Curricular Bulletin

of the
Educational Policies Council

No. 189
31 May 2013

Actions items, lesser action item, information items,
and courses presented on EPC agendas
from September 2012 to May 2013

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Office of the Provost

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The Educational Policies Council

The Educational Policies Council (EPC) was established on 1 July 1967 and charged with long-range academic planning for Kent State University. The EPC has oversight for curriculum issues, programs and policy proposals, library policies and facilities. It is under the Faculty Senate jurisdiction and co-chaired by the chair of the Faculty Senate and the senior vice president for academic affairs and provost.

More information on the EPC can be accessed in the University Policy Register (3342-2-07 Administrative policy and procedures regarding the Educational Policies Council).

Members meet minimum three times an academic year to review and vote on the issues and proposals. Agendas, and minutes can be viewed at www.kent.edu/provost/curriculum/educational-policies-council.

All program proposals are scanned and indexed into an online document-imaging product called ApplicationXtender (axprod.kent.edu/appxtender/login.aspx). Please contact Jennifer Kellogg to obtain access to the application.

Voting Membership of the Educational Policies Council for 2012-2013

Ex-Officio Members

Todd A. Diacon, *Co-Chair* Provost and Senior Vice President for Academic Affairs
Paul A. Farrell, *Co-Chair* Faculty Senate Chair

Undergraduate Council	Graduate Council
- Joanne M. Arhar, Associate Dean, Education, Health and Human Services - James L. Blank, Dean (Interim), Arts and Sciences - James K. Bracken, Dean, University Libraries - Thomas W. Brewer, Associate Dean, Public Health - John R. Crawford, Dean, The Arts - Laura Cox Dzurec, Dean, Nursing - Donald F. Palmer, Dean (Interim), Honors - Eboni J. Pringle, Interim Dean, Undergraduate Studies - Elizabeth A. Sinclair-Colando, Assistant Dean, College of Business Administration - Shin-Min (Simon) Song, Applied Engineering, Sustainability and Technology - Douglas L. Steidl, Dean, Architecture and Environmental Design - Wanda E. Thomas, Dean, Regional College - Robert A. Walker, Director, Digital Sciences - Stanley T. Wearden, Dean, Communication and Information	- Sonia A. Alemagno, Dean, Public Health - Gail E. Bromley, Associate Dean, Nursing - Raymond Craig, Associate Dean, Arts and Sciences - Jonathan P. Fleming, Associate Dean (Interim), Architecture and Environmental Design - Catherine E. Hackney, Associate Dean (Interim), Education, Health and Human Services - LuEtt J. Hanson, Associate Dean, Communication and Information - Vincent J. Hetherington, Sr. Associate Dean, College of Podiatric Medicine - Thomas E. Klingler, Assistant Dean, University Libraries - Ralph Lorenz, Associate Dean, The Arts - Richmond Nettey, Associate Dean, Technology - Frederick W. Schroath, Associate Dean, Business Administration - Mary Ann Stephens, Dean, Graduate Studies - Robert A. Walker, Director, Digital Sciences

Faculty Senate-Appointed Representatives

Undergraduate Council	Graduate Council
- Vanessa J. Earp, University Libraries - Tracy A. Laux, Mathematical Sciences/Arts and Sciences - Terrence L. Uber, Architecture - William C. Ward III, Regional College, Trumbull - Linda L. Williams, Philosophy/Arts and Sciences	- Richard Feinberg, Anthropology/Arts and Sciences - Donald (Mack) Hassler, English/Arts and Sciences - Thomas Janson, Music/The Arts - Michael Mikusa, Teaching, Learning and Curriculum Studies/Education, Health and Human Services - Jonathan V. Selinger, Arts and Sciences

Faculty Senate-Appointed Alternates for Both Councils

Donald L. White, Mathematical Sciences/Arts and Sciences	- Susan V. Iverson, Foundations, Leadership and Administration/Education, Health and Human Services - James A. Tyner, Geography/Arts and Sciences

College Curriculum Committee Representatives

Undergraduate Council	Graduate Council
- Paul J. Albanese, Business Administration - Tina D. Bhargava, Public Health - Gregory M. Blase, Communication and Information - Jessie Carduner, Arts and Sciences - Pamela K. Evans, Architecture and Environmental Design - William E. Hauck, The Arts - John A. Marino, Regional - Denice Sheehan, Nursing - Roberto M. Uribe-Rendon, Applied Engineering, Sustainability and Technology - Belinda S. Zimmerman, Education, Health and Human Services	- Michael W. Chunn, The Arts - John C. Duncan, Applied Engineering, Sustainability and Technology - Scott F. Grey, Public Health - Andrew P. Lepp, Education, Health and Human Services - Marilyn A. Norconk, Arts and Sciences - David B. Robins, Communication and Information - Cynthia G. Roller, Nursing - Adil M. Sharag-Eldin, Architecture and Environmental Design - John H. Thornton, Business Administration

University Requirements Curriculum Committee (URCC)

1.   Boilerplate Statement to be inserted into syllabi for courses designated as satisfying the Experiential Learning Requirement.
        Educational Policies Council approved 15 October 2012   **Effective Spring 2013**   *Information Item*

2.   Removal of requirement within the Kent Core Additional category that courses must be from two categories.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
        Faculty Senate approved 11 February 2013

3.   Approved assessment plans for Kent Core courses:
        CLAS 21404 The Greek Achievement (Humanities)
        CLAS 21405 The Roman Achievement (Humanities)
        ENG 21054 Introduction to Shakespeare (Humanities)
        ENG 22071 Great Books I (Humanities)
        ENG22072 Great Books II (Humanities)
        ENG 22073 Major Modern Writers: British and United States (Humanities)
        BSCI 10001 Human Biology (Basic Sciences)
        BSCI 10002 Life on Planet Earth (Basic Sciences)
        BSCI 10003 Laboratory Experience in Biology (Basic Sciences)
        BSCI 20020 Structure and Function (Basic Sciences)
        NUTR 23511 Science of Human Nutrition (Basic Sciences)
        PHIL 11001 Introduction to Philosophy (Humanities)
        PHIL 11009 Principles of Thinking (Additional)
        PHIL 21001 Introduction to Ethics (Humanities)
        PHIL 21002 Introduction to Formal Logic (Mathematics and Critical Reasoning)
        PHIL 21020 Comparative Religious Thought I (Humanities)
        PHIL 21021 Comparative Religious Thought II (Humanities)
        PSYC 11762 General Psychology (Social Sciences)
        PSYC 20651 Child Psychology (Social Sciences)
        PSYC 21211 Psychology of Adjustment (Social Sciences)
        PSYC 22221 Multicultural Psychology (Social Sciences)
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**   *Information Item*

4.   Approved assessment plans for Kent Core courses:
        COMM 15000Introduction to Human Communication (Additional)
        COMM 26000 Criticism of Public Discourse (Humanities)
        JMC 20001Media, power and Culture (Social Sciences)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**   *Information Item*

5.   Approved assessment plans for Kent Core courses:
        ANTH 18210 Introduction to Cultural Anthropology (Social Sciences)
        ANTH 18420 Introduction to Archaeology (Social Sciences)
        ANTH 18630 Human Evolution (Basic Sciences)
        ANTH 18631 Issues in Human Evolution (Basic Sciences)
        ARTH 12001 Art as a World Phenomenon (Fine Arts)
        ARTH 22006 Art History I: Ancient and Medieval Art (Fine Arts)
        ARTH 22007 Art History II: Renaissance to Modern Art (Fine Arts)
        ARTH 22020 Art of Africa, Oceania and the Americas (Fine Arts)
        CHEM 10030 Chemistry in Our World (Basic Sciences)
        CHEM 10031 Chemistry in Our World Laboratory (Basic Sciences)
        CHEM 10050 Fundamentals of Chemistry (Basic Sciences)
        CHEM 10052 Introduction to Organic Chemistry (Basic Sciences)
        CHEM 10053 Inorganic and Organic Laboratory (Basic Sciences)
        CHEM 10054 General and Elementary Organic Chemistry (Basic Sciences)
        CS 10051 Introduction to Computer Science (Mathematics and Critical Reasoning)
        DAN 27076 Dance as an Art Form (Fine Arts)
        ECON 22060 Principles of Microeconomics (Social Sciences)
        ECON 22061 Principles of Macroeconomics (Social Sciences)
        ENG 11002 College Writing I–Stretch (Composition)
        ENG 11011 College Writing I (Composition)
        ENG 21011 College Writing II (Composition)
        GEOG 10160 Introduction to Geography (Social Sciences)
        GEOG 17063 World Geography (Social Sciences)
        GEOG 17064 Geography of the United States and Canada (Social Sciences)

University Requirements Curriculum Committee continued

GEOG 21062 Physical Geography (Basic Sciences)
GEOG 21063 Physical Geography Laboratory (Basic Sciences)
GEOG 22061 Human Geography (Social Sciences)
GEOL 11040 Earth Dynamics (Basic Sciences)
GEOL 11041 Earth Dynamics Laboratory (Basic Sciences)
GEOL 11042 Earth History (Basic Sciences)
GEOL 11043 Earth History Laboratory (Basic Sciences)
GEOL 21062 Environmental Geology (Basic Sciences)
GEOL 21080 Oceanography (Basic Sciences)
GERO 14029 Introduction to Gerontology (Social Sciences)
HIST 11050 History of Civilization I (Humanities)
HIST 11051 History of Civilization II (Humanities)
HIST 12070 History of the United States: The Formative Period (Humanities)
HIST 12071 History of the United States: The Modern Period (Humanities)
JUS 26704 Issues in Law and Society (Social Sciences)
MATH 11008 Explorations in Modern Mathematics (Mathematics and Critical Reasoning)
MATH 11009 Modeling Algebra (Mathematics and Critical Reasoning)
MATH 11010 Algebra for Calculus (Mathematics and Critical Reasoning)
MATH 11012 Intuitive Calculus (Mathematics and Critical Reasoning)
MATH 11022 Trigonometry (Mathematics and Critical Reasoning)
MATH 12001 Algebra and Trigonometry (Mathematics and Critical Reasoning)
MATH 12002 Analytic Geometry and Calculus I (Mathematics and Critical Reasoning)
MATH 12011 Calculus with Precalculus I (Mathematics and Critical Reasoning)
MATH 12012 Calculus with Precalculus II (Mathematics and Critical Reasoning)
MATH 14001 Basic Mathematical Concepts I (Mathematics and Critical Reasoning)
MATH 14002 Basic Mathematical Concepts II (Mathematics and Critical Reasoning)
MUS 22111 The Understanding of Music (Fine Arts)
MUS 22121 Music as a World Phenomenon (Fine Arts)
PAS 23001 Black Experience I: Beginnings to 1865 (Humanities)
PAS 23002 Black Experience II: 1865 to Present (Humanities)
PHY 11030 Seven Ideas that Shook the Universe (Basic Sciences)
PHY 13001 General College Physics I (Basic Sciences)
PHY 13002 General College Physics II (Basic Sciences)
PHY 13011 College Physics I (Basic Sciences)
PHY 13012 College Physics II (Basic Sciences)
PHY 13021 General College Physics Laboratory I (Basic Sciences)
PHY 13022 General College Physics Laboratory II (Basic Sciences)
PHY 21040 Physics in Entertainment and the Arts (Basic Sciences)
PHY 21041 Physics in Entertainment and the Arts Laboratory (Basic Sciences)
PHY 21430 Frontiers in Astronomy (Basic Sciences)
POL 10004 Comparative Politics (Social Sciences)
POL 10100 American Politics (Social Sciences)
POL 10500 World Politics (Social Sciences)
SOC 12050 Introduction to Sociology (Social Sciences)
SOC 22778 Social Problems (Social Sciences)
THEA 11000 The Art of the Theatre (Fine Arts)
Educational Policies Council approved 28 January 2013   **Effective Fall 2013** *Information Item*

6.   The Experiential Learning Requirement is satisfied by the fourth-year clinical experiences in the Medical Technology [MEDT] major within the Bachelor of Science [BS] degree.
Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

7.   Approved assessment plans for Kent Core courses:
ARCH10001 Understanding Architecture (Fine Arts)
ARCH 10011 Survey of Architectural History I (Fine Arts)
ARCH10012 Survey of Architectural History II (Fine Arts)
Educational Policies Council approved 18 February 2013   **Effective Fall 2013** *Information Item*

8.   Revision of EXSC 45080 Physiology of Exercise (3)
Designation: WIC (writing intensive course)
Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

Office of the Provost

1. Revision of the Administrative Policy and Procedure Regarding Academic Requirements, Course Specifications and Course Offerings (3342-3-01.1) to align language on undergraduate orientation with the policy as written in the 2012 University Catalog [Other revisions to the administrative policy were approved at the 7-May-2012 EPC meeting and 16-Jul-12 Faculty Senate meeting].
    Educational Policies Council approved 17 September 2012   **Effective Fall 2012** *Information Item*
    Board of Trustees approved 12 September 2012

2. Academic policies and student success.
    Educational Policies Council approved 17 September 2012 Discussion Item

3. Administrative policy, procedures and guidelines regarding the Educational Policies Council.
    Educational Policies Council approved 17 September 2012 Discussion Item

4. The EPC as two councils—undergraduate and graduate—three years later. How is it working?
    Is it still needed? Can it be improved?
    Educational Policies Council approved 17 September 2012 Discussion Item

5. Revision of the policy for instructional activities and the credit hour.
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
    Faculty Senate approved 5 November 2012

6. Revision of the Kent State University *Curriculum Guidelines* to replace the 2009 version.
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013** *Information Item*

7. Revision of the credit-hour definition for applied music lessons courses in the Instructional Delivery and Credit-to Contact Hours policy as published in the Curriculum Guidelines
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013** *Information Item*

8. Revision of the Student Responsibilities policy as published in the University Catalog.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013** *Information Item*
    Faculty Senate approved 11 February 2013

9. Establishment of dual admission agreement between Kent State University and Cuyahoga Community College (Tri-C). Tri-C students who enter into the agreement will have catalog rights beginning with the first term of enrollment as a dual-admission student and have access to such Kent State services as advising before matriculating to a Kent State degree program.
    Educational Policies Council approved 20 May 2013   **Effective Spring 2013** *Information Item*

10. Establishment of an institutional articulation agreement between Kent State University and Columbus State Community College.
    Educational Policies Council approved 20 May 2013   **Effective Spring 2013** *Information Item*

11. Schedule and deadlines for academic year 2013-2014 of the Educational Policies Council.
    Educational Policies Council approved 20 May 2013 Information Item

EPC Ad Hoc Committee for Academic Policies

1. Establishment of university policy for undergraduate student who are not permitted to continue in their program (major, minor)
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013/Not Implemented**
    Provost did not forward to Faculty Senate final approval

2. Committee progress update.
    Educational Policies Council approved 20 May 2013 Discussion Item

College of Applied Engineering, Sustainability and Technology

1. Establishment of a Construction management [COMA] major within the Bachelor of Science [BS] degree. There currently exists a Construction Management concentration in the BS in Technology program, which will be inactivated upon approval of this new major. Minimum total credit hours toward program completion are 121.
    Educational Policies Council approved 17 September 2012   **Effective Fall 2013**
    Faculty Senate approved 8 October 2012
    Board of Trustees approved 12 December 2012
    Ohio Board of Regents approved 22 April 2013
    Higher Learning Commission approved 12 June 2013

College of Applied Engineering, Sustainability and Technology continued

2.   Establishment of 2+2 articulation agreement with the Civil Aviation Flight University of China (CAFUC), whereby eligible students complete the first two academic years in the Transportation Personnel Training Program major (Air Traffic Control or Flight Dispatch concentration) within the Bachelor of Engineering degree at CAFUC before transferring to Kent State for the Air Traffic Control [ATC] concentration in the Aeronautics [AERN] major within the Bachelor of Science [BS] degree. At the end of two academic years at Kent State, students earn both the BEng degree from CAFUC and the BS degree from Kent State. Admission, course and graduation requirements for the degree program are unchanged.
Educational Policies Council approved 15 October 2012   **Effective Fall 2012**

3.   Establishment of 3+2 articulation agreement with the Civil Aviation Flight University of China (CAFUC), whereby eligible undergraduate students after their third year at CAFUC may be admitted conditionally to Kent State's Master of Technology [MTEC] degree. They will then earn their CAFUC bachelor's degree in their fourth year and their Kent State master's degree in their fifth year, while taking coursework at Kent State. Admission, course and graduation requirements for the degree program are unchanged.
Educational Policies Council approved 15 October 2012   **Effective Fall 2012**

4.   Establishment of Aircraft Dispatch [ACD] minor. Minimum total credit hours to program completion are 25.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
Faculty Senate approved 11 February 2013

5.   Establishment of Bioengineering [BENG] minor. Minimum total credit hours to program completion are 21.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Establishment of Computer Engineering Technology [CET] minor. Minimum total credit hours to program completion are 24.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Establishment of Liquid Crystal and Display Engineering [LCDE] minor. Minimum total credit hours to program completion are 23.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
Faculty Senate approved 11 February 2013

8.   Establishment of Sustainability [SUST] minor. Minimum total credit hours to program completion are 19.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
Faculty Senate approved 11 February 2013
ELR Plus-1 course requirement replaced with TECH 33092 designated as both experiential learning and writing intensive, following questions at the Faculty Senate meeting.

9.   Establishment of Unmanned Aircraft Systems [UAS] minor. Minimum total credit hours to program completion are 16.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
Faculty Senate approved 11 February 2013

10.   Revision of course requirements for the Aeronautics [AERN] major within the Bachelor of Science [BS] degree. Revisions include replacing AERN 15740 with new course AERN 15745 and changing math and physics requirements. Minimum total credit hours to program completion decrease, from 124-129 (depending on concentration) to 121-124.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11.   Establishment of three concentration and name change of a current concentration in the Applied Engineering [AENG] major within the Bachelor of Science [BS] degree. The three new concentrations are Bioengineering [BEMG], Liquid Crystal and Display Engineering [LCDE], and Mechatronics [MECH]. Name of the Manufacturing Systems [MYSY] concentration changes to Mechanical Engineering Technology [MERT]. Fourteen courses are established for the new concentrations. Minimum total credit hours to program completion are unchanged at 121-125, depending on concentration.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12.   Reinstatement of admission for the Technology Education licensure [TEDL] concentration in the Technology [TECH] major within the Bachelor of scie3nce [BS] degree. Admission had been suspended since spring 2012. In addition, required TECH 41001 and 41002 are replaced with new course TECH 41003 in the concentration; general electives are decreased in the major. Minimum total credit hours to program completion decrease, from 123-126, depending on concentration to 121.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13.   Establishment of 3+1 articulation agreement with Lakeland Community College, whereby eligible graduates of the college's Associate of Applied Science degree in Construction Management [COMA] major within the Bachelor of Science [BS] degree. Admission, course and graduation requirements for the program are unchanged.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Applied Engineering, Sustainability and Technology continued

14. Establishment of tech prep articulation agreement with East Liverpool High School, whereby eligible graduates of the Building Construction program, after admittance, will earn credit for two courses (TECH 31015, TECH 31044) applicable toward the Construction Management [COMA] concentration in the Technology [TECH] major within the Bachelor of Science [BS] degree. (Note: The Construction Management concentration is replaced with the Construction Management major effective for fall 2013)
Educational Policies Council approved 28 January 2013   **Effective Spring 2012**

15. Establishment of tech prep articulation agreements with Firestone High School (Akron) and Trumbull Career and Technical Center (Warren), whereby eligible graduates of their Project Lead the Way: Aerospace program will, after admittance, earn credit for two to four courses (AERN 15000, AERN 25250, AERN 35341, AERN 35150 or AERN 45130) applicable toward the Aeronautics [AERN] major within the Bachelor of Science [BS] degree.
Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

16. Establishment of tech prep articulation agreements with the following schools and centers, whereby eligible graduates of the specified program will, after admittance, earn credit for two courses (CMGT 11044, CMGT 31015) applicable toward the Construction Management [COMA] major within the Bachelor of Science [BS] degree.
    a. Alliance High School – Construction Trades
    b. John R. Buchtel High School (Akron) – Masonry
    c. Buckeye Career Center (New Philadelphia) – Building and Property Maintenance; Carpentry, Custodial Services; HVAC; Industrial Electricity; Masonry
    d. Columbiana County Career and Technical Center (Lisbon) – Construction Technology
    e. East Liverpool High School – Building Construction
    f. Ellet High School (Akron) – Building Trades
    g. GlenOak High School (Canton) – Construction Trades
    h. Hoover High School (North Canton) – Construction Trades
    i. Jackson High School (Massillon) – Construction Technologies
    j. Kenmore High School (Akron) – Building Technology
    k. Lorain County Joint Vocational School (Oberlin) – Carpentry-Building Trades Academy, HVAC; Masonry; Maintenance Services; Plumbing
    l. Mahoning County Career Center (Canfield) – Building Construction and Remodeling, Electricity
    m. Maplewood Career Center (Ravenna) – Carpentry; Electricity; Masonry
    n. Massillon-Washington High School – Construction
    o. North High School (Akron) – HVAC
    p. Norton High School – Masonry/Building Trades
    q. Perry High School (Massillon) – Building Trades
    r. Portage Lakes Career Center (Uniontown) – Building Trades; Electrical Technology; HVAC
    s. Stark County Area Joint Vocational Services (Massillon) – Building Construction Technology; HVAC
    t. Theodore Roosevelt High School (Kent) – Construction Technologies; Wood Product Technologies and Cabinetry
    u. Timken High School (Canton) – Building Technologies
    v. Trumbull Career and Technical Center (Warren) – Architectural Drafting; Building Trades; Carpentry; Electrical Technology; Interior Design
    w. Wadsworth High School – Carpentry
    x. Wayne County Schools Career Center (Smithville) – Building and Grounds; Carpentry; Construction Technologies
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

17. Revision of AERN 15741 Private Pilot Flight (3)
    Schedule Type: FLT
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

18. Revision of AERN 15742 Private Pilot Helicopter Flight (3)
    Schedule Type: FLT
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

19. Revision of AERN 15743 Private Pilot Helicopter Flight Add-On (2)
    Schedule Type: FLT
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

College of Applied Engineering, Sustainability and Technology continued

20.   Establishment of AERN 15745 Non-Pilot Elements of Flight Theory (3)
        Title: Non-Pilot Elements of Flight Theory
        Abbreviation: Flight Theory for Non-Pilots
        Course ID: AERN 15745
        Repeatable: No
        Prerequisite: None
        Credit hours: 3
        Description: Basic instruction in areas to include: Federal Regulations, navigation, communication,
                            airspace, weather, basic aerodynamics, and aero-medical factors which give the student a
                            foundation in aeronautics. This course does not satisfy the Federal Aviation Regulation
                            requirement for endorsement to take the Airman Knowledge Exam for the private pilot nor
                            does it satisfy the Aircraft Dispatch minor.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: A (available)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Revision of AERN 25743 Commercial Pilot Flight I (2)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

22.   Establishment of AERN 25800 Introduction to Unmanned Aircraft Systems (3)
        Title: Introduction to Unmanned Aircraft Systems
        Abbreviation: Intro to Unmanned Aircraft Sys
        Course ID: AERN 25800
        Repeatable: No
        Prerequisite: None
        Credit hours: 3
        Description: An overview of unmanned aircraft systems. Course topics include the history,
                            development, and evolution of unmanned aircraft; current and forecast trends and issues;
                            capabilities and performance of unmanned aircraft; UAS applications; regulations
                            governing unmanned aircraft systems; unmanned aircraft flight operations; and
                            opportunities and career paths in unmanned aircraft systems.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Revision of AERN 35644 Instrument Flight Theory (3)
        Prerequisite: AERN 15740 and AERN 25250. Corequisite: AERN 35645
        Description: Course instruction on Instrument Flight to include, navigation facilities (both ground and
                            aircraft), weather theory and weather specific to instrument meteorological conditions,
                            weather charts and sources, cross-country flight planning for IFR, FAA regulations specific
                            to IFR flight, Charts for Instrument Flight, Aircraft Performance, Decision Making, Aircraft
                            Systems and Instruments related to IFR Flight, and Instrument Flight techniques and
                            procedures. This course meets the requirements for endorsement to take the FAA Airman
                            Knowledge Exam for an Instrument Rating and satisfies the requirements of the Training
                            Course Outline approved by the FAA.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

24.   Revision of AERN 35645 Instrument Pilot Flight (2)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

25.   Revision of AERN 35646 Instrument Helicopter Flight (2)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

26.   Revision of AERN 35647 Commercial Pilot Flight II (2)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

27.   Revision of AERN 35648 Instrument Helicopter Flight Add-On (1)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

College of Applied Engineering, Sustainability and Technology continued

28. Establishment of AERN 35650 Non-Pilot Instrument Flight Theory (3)
     Title: Non-Pilot Instrument Flight Theory
     Abbreviation: NP Instrument Flight Theory
     Course ID: AERN 35650
     Repeatable: No
     Prerequisite: AERN 15740 or 15745; and AERN 25250
     Credit hours: 3
     Description: Course instruction for instrument flight to include: navigation facilities and equipment (both ground and aircraft), general weather theory and weather related to instrument meteorological conditions, weather charts and sources, FAA regulations pertinent to the conduct of instrument flight, aeronautical charts for instrument flight and techniques and procedures unique to the conduct of instrument flight. This course does not satisfy the Federal Aviation Regulation requirement for endorsement to take the Airman Knowledge Exam for an Instrument Rating nor does it satisfy the Aircraft Dispatch minor.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29. Revision of AERN 35746 Commercial Pilot Theory (2)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

30. Revision of AERN 35747 Commercial Pilot Flight III (2)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

31. Revision of AERN 35748 Commercial Pilot Helicopter Flight Add-On (2)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

32. Revision of AERN 35749 Commercial Pilot Helicopter Flight (3)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

33. Establishment of AERN 35810 Unmanned Aircraft Systems (3)
     Title: Unmanned Aircraft Systems
     Course ID: AERN 35810
     Repeatable: No
     Prerequisite: AERN 25800
     Credit hours: 3
     Description: Course provides an understanding of the theory of operation, architecture, and performance characteristics of various airborne-onboard systems and subsystems utilized in unmanned aerial vehicles. Also includes examination of aircraft materials, structural components, and configuration.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

34. Establishment of AERN 35830 Unmanned Aircraft Systems Sensing and Sensor Systems (3)
     Title: Unmanned Aircraft Systems Sensing and Sensor Systems
     Abbreviation: UAS Sensing and Sensor Systems
     Course ID: AERN 35830
     Repeatable: No
     Prerequisite: AERN 25800
     Credit hours: 3
     Description: An in-depth study of sensors and remote sensing systems used to support Unmanned Aircraft operations. Course emphasizes the theory, technical characteristics, capabilities, and operational use of various sensors and sensing systems. Course also investigates sensor data generation and sensing system image interpretation and analysis.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Applied Engineering, Sustainability and Technology continued

35.   Establishment of AERN 35840 Unmanned Aircraft Systems Command, Control and Communications (3)
        Title: Unmanned Aircraft Systems Command, Control and Communications
        Abbreviation: UAS Command/Control/Comm
        Course ID: AERN 35840
        Repeatable: No
        Prerequisite: AERN 35644 or AERN 35650; and AERN 35810
        Credit hours: 3
        Description: Explores the technological and operational aspects of ground-based and airborne command,
                            control, and communications systems used in unmanned aircraft systems. Topics include
                            UAV sense-and-avoid systems, data link systems, voice communications systems, telemetry
                            systems, navigation systems, and manual and automatic flight control systems.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

36.   Establishment of AERN 45010 Aircraft Dispatch I (3)
        Title: Aircraft Dispatch I
        Course ID: AERN 45010
        Repeatable: No
        Prerequisite: AERN 25252 and AERN 35746
        Credit hours: 3
        Description: This is the first of two courses designated for the practical application of knowledge necessary to
                            perform aircraft dispatcher functions. Topics include decision making, human error and teamwork.
                            This course is required for endorsement to take the FAA aircraft dispatcher knowledge exam.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

37.   Establishment of AERN 45020 Aircraft Dispatch II (3)
        Title: Aircraft Dispatch II
        Course ID: AERN 45020
        Repeatable: No
        Prerequisite: AERN 45010
        Credit hours: 3
        Description: This is the second of two courses designated for the practical application of previously
                            acquired knowledge necessary to perform aircraft dispatcher functions. Topics as applied
                            to dispatch functions include: briefing techniques, preflight, weather analysis and flight
                            planning. Required for an endorsement to take the FAA aircraft dispatcher practical test.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

38.   Revision of AERN 45135 Aviation Safety Theory (3)
        Cross-listed: AERN 55135 (Banner code: AGM)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Revision of AERN 45648 Theory of Flight Instruction (3)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

40.   Revision of AERN 45649 Flight Instructor/Airplanes (2)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

41.   Revision of AERN 45650 Certified Flight Instructor Helicopter Flight (2)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

42.   Revision of AERN 45651 Flight Instructor-Instruments (2)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

43.   Revision of AERN 45652 Certified Flight Instructor Instrument Helicopter Flight (1)
        Schedule Type: FLT
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

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44. Revision of AERN 45653 Multi-engine Pilot Flight (1)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

45. Revision of AERN 45654 Certified Flight Instructor Helicopter Flight Add-On (1)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

46. Revision of AERN 45655 Advanced Multi-Engine Pilot Flight (1)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

47. Revision of AERN 45656 Certified Flight Instructor Instrument Helicopter Flight Add On (1)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

48. Revision of AERN 45657 Multi-engine Flight Instructor (1)
     Schedule Type: FLT
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

49. Establishment of AERN 45800 Unmanned Aircraft Systems Flight Operations Theory (4)
     Title: Unmanned Aircraft Systems Flight Operations Theory
     Abbreviation: UAS Flight Operations
     Course ID: AERN 45800
     Repeatable: No
     Prerequisite: AERN 25350 and 25351; and AERN 35644 or 35650; and AERN 35830 and 35840 and 45150.
     Credit hours: 4
     Description: Classroom instruction to provide the general information and knowledge necessary to
                       prepare students to pilot and operate unmanned aircraft. Emphasis is placed on the
                       acquisition of knowledge required to engage in UAS flight operations, specifically focused
                       on piloting UAVs and managing UAV sensors. This course provides students with the
                       background knowledge required to begin flight training and to perform real-time mission
                       management operations for high performance unmanned aircraft systems.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

50. Establishment of AERN 55135 Aviation Safety Theory (3)
     Title: Aviation Safety Theory
     Course ID: AERN 55135
     Repeatable: No
     Prerequisite: None
     Credit hours: 3
     Description: An in-depth study of aviation human safety theories and the basics of risk and safety management.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

51. Establishment of AERN 55235 Human Error Analysis in Aviation (3)
     Title: Human Error Analysis in Aviation
     Abbreviation: Human Error Analysis
     Course ID: AERN 55235
     Repeatable: No
     Prerequisite: Graduate standing
     Credit hours: 3
     Description: Provides an in-depth look at human error and its implications in the realm of safety using
                       examples from the aviation industry. Includes a basic overview of human error, discussion
                       on the models available to examine error, provides knowledge on how to classify and
                       provide recommendations of intervention strategies. A focus will be on the SHELL Model,
                       the Human Factors Analysis and Classification System, and the 5M model. This course
                       will use real examples of accidents and incidents for students to apply these strategies.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

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52. Establishment of AERN 65095 Special Topics in Aeronautics (1-4)
     Title: Special Topics in Aeronautics
     Course ID: AERN 65095
     Repeatable: For a maximum of 15 credit hours
     Prerequisite: Graduate standing and special approval
     Credit hours: 1-4
     Description: Study of special topics that focus on subjects and issues in aeronautics.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

53. Revision of AERN 65496 Aerospace Technology (1-4)
     Title: Individual Investigation in Aeronautics
     Description: Individual investigation of various aeronautics-related topics.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

54. Establishment of CMGT10001 Introduction to Construction Management (3)
     Title: Introduction to Construction Management
     Abbreviation: Intro to Construction Mgmt
     Course ID: CMGT 10001
     Repeatable: No
     Prerequisite: None
     Credit hours: 3
     Description: Serves to introduce the basic terms, concepts, procedures and current trends in the construction industry.
     Grade rule: B-Standard Letter
     Schedule type: LEC-Lecture
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

55. Establishment of CMGT 11071 Construction Materials and Methods I (3)
     Title: Construction Materials and Methods I
     Abbreviation: Construction Materials I
     Course ID: CMGT 11071
     Repeatable: No
     Prerequisite: None
     Credit hours: 3
     Description: An introduction to principles of building construction including preparation for the structures and environmental control sequences. Includes a more detailed and systematic look at wood light frame construction
     Grade rule: B-Standard Letter
     Schedule type: LEC-Lecture
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

56. Establishment of CMGT 31040 Electrical Systems for Construction Managers (3)
     Title: Electrical Systems for Construction Managers
     Abbreviation: Electrical Systems
     Course ID: CMGT 31040
     Repeatable: No
     Prerequisite: TECH 21021
     Credit hours: 3
     Description: An overview of electrical systems in commercial and residential buildings.
     Grade rule: B-Standard Letter
     Schedule type: LEC-Lecture
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

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57. Establishment of CMGT 42110 Construction Management Capstone (3)
     Title: Construction Management Capstone
     Abbreviation: Construction Mgmt Capstone
     Course ID: CMGT 42110
     Repeatable: No
     Prerequisite: Senior standing
     Credit hours: 3
     Description: The application of all previous construction management courses and experiences to
                         ensure all major learning objectives have been obtained and that these learning objectives
                         can be applied to performance similar to industry practices
     Grade rule: B-Standard Letter
     Schedule type: LEC-Lecture
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

58. Establishment of LCDE 37410 Introduction to Displays and Liquid Crystal Electro-optical Device Technology (3)
     Title: Introduction to Displays and Liquid Crystal Electro-optical Device Technology
     Abbreviation: Intro to Displays
     Course ID: LCDE 37410
     Repeatable: No
     Prerequisite: PHY 23101 and 23102; and CHEM 10061 and 10063; and MATH 12002 and 12003
     Credit hours: 3
     Description: How displays and other electro-optical devices work. The science behind these devices. The
                         principles of electro-optical devices, and the challenges to be met by next generation devices.
                         Hands on labs focus on relevant applications (common LCDs, Bistable Cholesteric displays,
                         Guest Host Devices, Tunable Optical Filters, 3D displays).
     Grade rule: B (standard letter)
     Schedule type: LLB (combined lecture and lab)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

59. Establishment of LCDE 47410 Introduction to Display Materials (3)
     Title: Introduction to Display Materials
     Abbreviation: Intro Display Materials
     Course ID: LCDE 47410
     Repeatable: No
     Prerequisite: PHY 23101 and 23102; and CHEM 10061 and 10063; and MATH 12002 and 12003
     Credit hours: 3
     Description: Materials used in optical displays and devices. It includes an introduction to liquid crystal
                         phases, structure-physical property relationships (dielectric anisotropy, optical
                         birefringence, viscoelastic, switching voltage, etc.) among liquid crystals, polymers,
                         alignment materials, optical films and photolithography.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: D (departmental approval)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

60. Establishment of LCDE 47450 Cleanroom Techniques and Liquid Crystal Device Fabrication (3)
     Title: Cleanroom Techniques and liquid Crystal Device Fabrication
     Abbreviation: Cleanroom Techniques
     Course ID: LCDE 47450
     Repeatable: No
     Prerequisite: PHY 23101 and 23102; CHEM 10060 and 10063; and MATH 12002 and 12003
     Credit hours: 3
     Description: Processes and production methods used for liquid crystal devices. Merges the motivation
                         for a process (what it needs to do) with the available techniques (particular processes) to
                         allow students to be able to select the best production method and processes for a
                         particular device. The course makes extensive use of the production equipment available
                         at the LCI.
     Grade rule: B (standard letter)
     Schedule type: LLB (combined lecture and lab)
     Credit-by-exam: D (departmental approval)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

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61.   Establishment of LCDE 47560 Flat Panel Displays: Manufacturing, Science and Technology (3)
        Title: Flat Panel Displays: Manufacturing, Science and Technology
        Abbreviation: Display Manufacturing and Tech
        Course ID: LCDE 47560
        Repeatable: No
        Prerequisite: PHY 23101 and 23102; and CHEM 10061 and 10063; and MATH 12002 and 12003; and special approval
        Credit hours: 3
        Description: The fundamental of sciences behind each display manufacturing technology: LCDs, OLEDs and FEDs. A comparative analysis of the different displays and manufacturing technologies in which detailed overviews of each technology are linked together so as to provide a comprehensive reference for students and display engineers, alike.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

62.   Establishment of TECH 16010 Introduction to Computer Engineering Technology (3)
        Title: Introduction to Computer Engineering Technology
        Abbreviation: Intro Computer Eng Technology
        Course ID: TECH 16010
        Repeatable: No
        Pre/corequisite: MATH 11022
        Credit hours: 3
        Description: Describes Computer Engineering Technology concepts and principles. Topics include computer hardware, computer hardware operations, digital systems design, networking hardware, technology of networking, computer aided design and embedded systems.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

63.   Revision of TECH 21071 Construction Materials, Methods and Techniques (3)
        Title: Construction Materials and Methods II
        Abbreviation: Construction Materials II
        Course ID: CMGT 21071
        Prerequisite: CMGT 11071
        Description: Ties together steel and concrete structural systems and the integration of building service systems with a focus on the construction and detailing of building enclosure systems.
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

64.   Revision of TECH 26301 Networking Hardware I (3)
        Prerequisite: TECH 16010 or TECH 21021 or DSCI 16010
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

65.   Establishment of TECH 27210 Introduction to Sustainability (3)
        Title: Introduction to Sustainability
        Course ID: TECH 27210
        Repeatable: No
        Prerequisite: None
        Credit hours: 3
        Description: Introduces the students to the concepts of sustainability and its three pillars, namely, economic growth, environmental protection, and social equality. Students taking the course will understand the language and concepts of sustainability and will acquire the knowledge to further study sustainability.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

66.   Revision of TECH 31023 Construction Surveying (3)
        Course ID: CMGT 31023
        Description: The study of surveying including fieldwork using state of the art equipment and its relationship to the construction documents.
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

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67.　　Revision of TECH 31033 Mechanical Systems (3)
　　　　Course ID:　　　CMGT 31033
　　　　Description:　　An overview of mechanical systems in commercial and residential buildings.
　　　　Educational Policies Council approved 17 September 2012　　**Effective Fall 2013**

68.　　Revision of TECH 31044 Construction Occupational Safety and Health (3)
　　　　Title:　　　　　Construction Safety
　　　　Abbreviation:　Construction Safety
　　　　Course ID:　　　CMGT 11044
　　　　Description:　　The theories and principles of construction safety and health applied to real-world setting.
　　　　　　　　　　　Upon completion of course materials and required attendance hours, students receive
　　　　　　　　　　　their OSHA 30 certification.
　　　　Credit-by-exam:　N (not approve)
　　　　Educational Policies Council approved 17 September 2012　　**Effective Fall 2013**

69.　　Establishment of TECH 33032 Programmable Logic Controllers II (3)
　　　　Title:　　　　　Programmable Logic Controllers II
　　　　Abbreviation:　Program Logic Controllers II
　　　　Course ID:　　　TECH 33032
　　　　Repeatable:　　No
　　　　Prerequisite:　TECH 33031
　　　　Credit hours:　3
　　　　Description:　　Advanced principles and applications of programmable logic controllers with a focus on
　　　　　　　　　　　using sequential function charts to control complex industrial processes. Includes real time
　　　　　　　　　　　control issues, PLC networking, programming languages other than ladder logic,
　　　　　　　　　　　standards, motion control, supervisory control and data acquisition, process control, alarm
　　　　　　　　　　　management, power failure strategies and safety.
　　　　Grade rule:　　B (standard letter)
　　　　Schedule type:　LLB (combined lecture and laboratory)
　　　　Credit-by-exam:　N (not approved)
　　　　Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

70.　　Establishment of TECH 33040 Motors and Controllers (3)
　　　　Title:　　　　　Motors and Controllers
　　　　Course ID:　　　TECH 33040
　　　　Repeatable:　　No
　　　　Prerequisite:　TECH 21021
　　　　Credit hours:　3
　　　　Description:　　AC and DC motors, motor control, and machine operations in mechatronic systems.
　　　　　　　　　　　Includes introduction to basic control system terms and devices, input and output
　　　　　　　　　　　transducers, signal conditioning, open loop and closed loop control, stability and performance.
　　　　Grade rule:　　B (standard letter)
　　　　Schedule type:　LLB (combined lecture and laboratory)
　　　　Credit-by-exam:　N (not approved)
　　　　Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

71.　　Revision of TECH 33056 Cooperative Education-Professional Development (1-2)
　　　　Course ID:　　　TECH 33092
　　　　Repeatable:　　For a maximum of 6 credit hours
　　　　Credit hours:　1-3
　　　　Description:　　Supervised work-study experience in approved business or industrial environment relative
　　　　　　　　　　　to the student's major. The 3 credit hour co-op experience must be for a period of at least
　　　　　　　　　　　12 consecutive weeks at 40 hours per week, or 30 hours per week for 15 weeks, totaling
　　　　　　　　　　　not less than 450 hours. Most co-ops occur during the summer. Students can earn up to
　　　　　　　　　　　an additional 3 credit hours (one to three per co-op – 150 work hours per credit hour) over
　　　　　　　　　　　the course of their college career as long as each co-op has a different focus.
　　　　Course content
　　　　Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

72.　　Revision of TECH 36411 Requirements Engineering and Analysis (3)
　　　　Course ID:　　　TECH 46411
　　　　Slashed:　　　　TECH 56411 (Banner code: TCZ)
　　　　Prerequisite:　Minimum grade of C (2.000) in TECH 16010 or DSC 15310 or CS 13001
　　　　Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

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73.   Establishment of TECH 41003 Methods and Organization in Technology (3)
        Title: Methods and Organization in Technology Education
        Abbreviation: Meth and Organiz in Tech Ed
        Course ID: TECH 41003
        Slashed: TECH 51003 (Banner code: TDA)
        Repeatable: No
        Prerequisite: Junior standing
        Credit hours: 3
        Description: Curriculum development, organization, and evaluation for technology education's role in
                            STEM. Includes demonstration techniques and safety instruction, lesson plan
                            development and facility design principles.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

74.   Revision of TECH 41040 Construction Estimating I (3)
        Course ID: CMGT 41040
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

75.   Revision of TECH 41041 Construction Estimating II (3)
        Course ID: CMGT 41041
        Description: Putting costs to the project, finalizing the bid, incorporating the estimate into the schedule,
                            buying out the project, bidding ethics and using computer spreadsheets including Excel to
                            automate estimating functions.
        Credit-by-exam: N (not approve)
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

76.   Revision of TECH 42105 Construction Contracts (3)
        Title: Construction Contracts and Law
        Abbreviation: Construction Contracts and Law
        Course ID: CMGT 42105
        Description: The fundamentals of construction contracts and law, the impact of information technology
                            on contracts and contracting, and the effect of contracts and law on the management,
                            administration and the costs of construction work.
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

77.   Revision of TECH 42107 Construction Scheduling (3)
        Course ID: CMGT 42107
        Prerequisite: None
        Description: The traditional theory of planning, scheduling and controlling construction projects.
                            Current industry standard computer applications for scheduling is utilized.
        Schedule Type: LEC (Lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

78.   Establishment of TECH 43030 Mechatronics (3)
        Title: Mechatronics
        Course ID: TECH 43030
        Repeatable: No
        Prerequisite: PHY 23102 and TECH 33032 and TECH 33040
        Credit hours: 3
        Description: Application of automation concepts in motion control, electrical circuits, fundamental
                            mechanics, control systems and programming including modeling, interfacing and signal
                            conditioning.
        Grade rule: B (standard letter)
        Schedule type: LLB (combined lecture and laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

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79.   Establishment of TECH 43031 Mechatronics II (3)
        Title: Mechatronics II
        Course ID: TECH 43031
        Repeatable: No
        Prerequisite: TECH 43030
        Credit hours: 3
        Description: Advanced modeling, system response, closed loop control and system software for mechatronic systems.
        Grade rule: B (standard letter)
        Schedule type: LLB (combined lecture and laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

80.   Revision of TECH 46031 Student Teaching (3)
        Prerequisite: Special approval by department; and official valid certification of child safety training, approved basic life support and A.L.I.C.E. training must be presented to the campus office of clinical experience or designated faculty/staff at regional campuses as prerequisite for student teaching.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

81.   Revision of TECH 46330 Visual Basic Programming in Engineering Technology (3)
        Prerequisite: TECH 10001 or TECH 16010
        Description: The course content includes programming in a high-level object-oriented, event- driven visual programming language, Visual Basic 2010 Express, conditional statements, iterative statements, arrays, object oriented programming, classes, objects, methods, inheritance, exception handling, graphical user interfaces with Windows Forms.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

82.   Establishment of TECH 47210 Sustainable Energy I (3)
        Title: Sustainable Energy I
        Course ID: TECH 47210
        Slashed: TECH 57210 (Banner code: TCX)
        Repeatable: No
        Prerequisite: None
        Credit hours: 3
        Description: A comprehensive overview of energy sources and energy systems, with an emphasis on renewable energy and the implementation and sustainability of various forms of energy. Examines the characteristics of conventional non-renewable energy systems, along with alternate, renewable energy sources and systems. Includes fundamental energy concepts and the conversion, delivery, distribution, and storage of energy. Explores the technological application of various sources of energy and compares their benefits and limitations. Also presents an overview of present U.S. and global energy needs and demands, and the sustainable energy technologies that may be used to meet future energy demands.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

83.   Establishment of TECH 47211 Sustainable Energy II (3)
        Title: Sustainable Energy II
        Course ID: TECH 47211
        Slashed: TECH 57211 (Banner code: TCY)
        Repeatable: No
        Prerequisite: TECH 47210
        Credit hours: 3
        Description: An in-depth study of the analysis, selection, and implementation of various energy and power sources, with an emphasis on the use of renewable, sustainable energy systems. Focuses on determining energy needs, and on assessing and comparing energy systems with respect to efficiency, technical feasibility, available resources, cost and sustainability characteristics. Includes economics of energy systems, methods for determining costs, and cost-benefit analysis of various energy and power systems. Also includes the social, economic and environmental impact associated with the development, implementation and use of various forms of energy.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

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84.   Establishment of TECH 51003 Methods of Organization in Technology Education (3)
        Title: Methods of Organization in Technology Education
        Abbreviation: Meth and Organiz in Tech Ed
        Course ID: TECH 51003
        Slashed: TECH 41003 (Banner code: TDA)
        Repeatable: No
        Prerequisite: Graduate standing
        Credit hours: 3
        Description: Curriculum development, organization, and evaluation for technology education's role in
                            STEM. Includes demonstration techniques and safety instruction, lesson plan
                            development and facility design principles.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

85.   Revision of TECH 56330 Visual Basic Programming in Engineering Technology (3)
        Description: The course content includes programming in a high-level object-oriented, event- driven
                            visual programming language, Visual Basic 2010 Express, conditional statements,
                            iterative statements, arrays, object oriented programming, classes, objects, methods,
                            inheritance, exception handling, graphical user interfaces with Windows Forms. Includes a
                            graduate-level VB programming project.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

        Establishment of TECH 56411 Requirements Engineering and Analysis Technology (3)
        Title: Requirements Engineering and Analysis Technology
        Abbreviation: Requirements Eng Analysis Tech
        Course ID: TECH 56411
        Slashed: TECH 46411 (Banner code: TCZ)
        Repeatable: No
        Prerequisite: TECH 46330 or TECH 56330 or CS 61002; and graduate standing
        Credit hours: 3
        Description: Techniques to conceptualize, develop and analyze requirements engineering
                            specifications for practical systems. Topics covered include identifying stakeholders and
                            how to effectively work with them, requirements elicitation techniques; requirements
                            engineering in the problem and solution domains. The students are provided with an
                            opportunity to participate in formal review of their projects by industry experts. Strong
                            analytic skills, algorithms or programming experience is recommended**.**
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

86.   Establishment of TECH 57210 Sustainable Energy I (3)
        Title: Sustainable Energy I
        Course ID: TECH 57210
        Slashed: TECH 47210 (Banner code: TCX)
        Repeatable: No
        Prerequisite: Graduate standing
        Credit hours: 3
        Description: A comprehensive overview of energy sources and energy systems, with an emphasis on
                            renewable energy and the implementation and sustainability of various forms of energy.
                            Examines the characteristics of conventional non-renewable energy systems, along with
                            alternate, renewable energy sources and systems. Includes fundamental energy concepts
                            and the conversion, delivery, distribution, and storage of energy. Explores the
                            technological application of various sources of energy and compares their benefits and
                            limitations. Also presents an overview of present U.S. and global energy needs and
                            demands, and the sustainable energy technologies that may be used to meet future
                            energy demands.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

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87.   Establishment of TECH 57211 Sustainable Energy II (3)
       Title: Sustainable Energy II
       Course ID: TECH 57211
       Slashed: TECH 47211 (Banner code: TCY)
       Repeatable: No
       Prerequisite: TECH 57210 and graduate standing
       Credit hours: 3
       Description: An in-depth study of the analysis, selection, and implementation of various
                           energy and power sources, with an emphasis on the use of renewable,
                           sustainable energy systems. Focuses on determining energy needs, and on
                           assessing and comparing energy systems with respect to efficiency, technical
                           feasibility, available resources, cost and sustainability characteristics. Includes
                           economics of energy systems, methods for determining costs, and cost-benefit
                           analysis of various energy and power systems. Also includes the social,
                           economic and environmental impact associated with the development,
                           implementation and use of various forms of energy.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

88.   Revision of TECH 63411 Wireless and Telecommunication Systems Requirements Engineering (3)
       Course ID: TECH 66411
       Prerequisite: TECH 56411 and graduate standing
       Description: Methods and techniques to develop requirements engineering specifications for wireless
                           and telecommunication systems. Topics covered include Industry standards for telecom
                           and wireless communications, reference data models, functional requirements
                           specifications, performance analysis, the requirements review process, and systems
                           verification. Familiarity with Requirements Engineering and Analysis (TECH 56411)
                           concepts is recommended.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

89.   Establishment of TECH 66350 Advanced Network Management and Design Technology (3)
       Title: Advanced Network Management and Design Technology
       Abbreviation: Advanced Network Mgt/Design
       Course ID: TECH 66350
       Repeatable: No
       Prerequisite: TECH 56350 and graduate standing
       Credit hours: 3
       Description: Covers network management techniques including the TMN framework and the ISO
                           Model for managing WAN communication networks. Topics covered include network
                           management technologies, TMN protocols, Common Management Information Protocol,
                           ISO Model, Management Information Base (MIB) architecture, Network Operations Center
                           and Network Design. Examples of current network management tools are reviewed. Upon
                           completion of this course, students will have a good understanding of network
                           management framework and network management technologies for communication
                           networks.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Architecture and Environmental Design

1.   Establishment of a Health Care Facilities [C632] post-bachelor's certificate, to be offered both on-ground
      (Kent Campus) and online. Minimum total credit hours to program completion are 20.
      Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

2.   Program development plan for Master of Landscape Architecture degree.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013** *Information Item*
      Ohio Board of Regents approved XXX

3.   Program development plan for Master of Science degree in Architecture and Environmental Design.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013** *Information Item*
      Ohio Board of Regents approved XXX

College of Architecture and Environmental Design continued

4. Program development plan for a Master of Health Care Design degree.
    Educational Policies Council approved 17 September 2012   Information Item

5. Revision of course requirements for the Architecture [ARCH] major within the Bachelor of Science [BS] degree. Required course ARTH 22006 is replaced with any Kent Core Fine Arts course. Minimum total credit hours to program completion are unchanged at 131.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6. Establishment of Architecture and Environmental Design [AED] major within the Master of Science [MS] degree. Five courses are established for the program. Minimum total credit hours to program completion are 35. When final approval of this major is given, the existing Post-Professional studies [PPRS] concentration within the Master of Architecture [MARC] degree will be inactivated.
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**
    Faculty Senate approved 8 April 2013
    Board of Trustees approved 14 May 2013
    Ohio Board of Regents approved 19 December 2013
    Higher Learning Commission approved 7 May 2014

7. Establishment of Health Care design [HCDE] major within the Master of Health Care Design [MHCD] degree. Five courses are established for the program (two on this agenda; three on the April 2012 agenda). Minimum total credit hours to program completion are 32.
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**
    Faculty Senate approved 8 April 2013
    Board of Trustees approved 14 May 2013
    Ohio Board of Regents approved 19 December 2013
    Higher Learning Commission approved 7 May 2014

8. Establishment of Landscape Architecture [LARC] major within the Master of Landscape Architecture I [MLA1] and Master of Landscape Architecture II [MLA2] degrees. The MLA I degree will be a first-professional degree for students with no prior training in landscape architecture, and will be submitted to the Landscape Architectural Accreditation Board for future accreditation. The MLA II degree will be a non-accredited post professional degree for students holding an accredited undergraduate degree in landscape architecture. Fifteen courses are established for the degrees. Minimum total credit hours to program completion are 72 for MLA I degree and 60 for the MLA II degree.
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**
    Faculty Senate approved 8 April 2013
    Board of Trustees approved 14 May 2013
    Ohio Board of Regents approved 19 December 2013
    Higher Learning Commission approved 7 May 2014

9. Establishment of AED 60922 Methods of Inquiry in Architectural Studies (2)
    Title: Methods of Inquiry in Architectural Studies
    Abbreviation: Methods Inquiry Arch Studies
    Course ID: AED 60922
    Cross-listed: ARCH 60922 and LARC 60922 (Banner code: AGN)
    Repeatable: No
    Prerequisite: Graduate standing
    Corequisite: AED 60923
    Credit hours: 2
    Description: Provides a comprehensive coverage of architectural inquiry techniques including qualitative and quantitative research methods and critical thinking skills to help students better conduct and understand research.
    Grade rule: B (standard letter)
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Architecture and Environmental Design continued

10.   Establishment of AED 60923 Empirical Research in Environmental Design (1)
        Title: Empirical Research in Environmental Design
        Abbreviation: Empirical Research Env Design
        Course ID: AED 60923
        Cross-listed: LARC 60923 (Banner code: AGP)
        Repeatable: No
        Prerequisite: Graduate standing and special approval.
        Corequisite: AED 60922
        Credit hours: 1
        Description: Introduces a student to faculty-directed research in a field with the environmental design
                            domain. Typically, the course will include lectures by research faculty, readings from
                            primary and review literature, and regular discussions among students, faculty and other
                            research associates working under the direction of a principal investigator.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

11.   Establishment of AED 60930 Applied Research Methods in Environmental Design (3)
        Title: Applied Research Methods in Environmental Design
        Abbreviation: Applied Research in AED
        Course ID: AED 60930
        Repeatable: No
        Prerequisite: AED 60922 and 60923 with a minimum grade of B- (2.700); and graduate standing.
        Credit hours: 3
        Description: Addresses ontological and epistemological underpinnings of applied research methods in
                            the environmental design fields. It is intended to extend students' understanding of
                            quantitative and qualitative research methods, data collection, analysis and interpretation.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

12.   Establishment of AED 66099 Thesis Preparation Seminar (2)
        Title: Thesis Preparation Seminar
        Course ID: AED 66099
        Repeatable: No
        Prerequisite: AED 60922 and 60923 and 60930; and ARCH 60301; and graduate standing; and special
                            approval.
        Credit hours: 2
        Description: Designed for students writing a thesis in the Master of Science in Architecture and
                            Environmental Design Program. Supports students development of research topics,
                            review relevant research and scholarship, frame research questions and arguments,
                            choose an appropriate methodology for analysis, and draft introductory and methodology
                            sections of the thesis proposal document.
        Grade rule: E (standard letter-satisfactory/unsatisfactory-IP)
        Schedule type: SEM (seminar)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

13.   Establish AED 66199 Thesis I (6)
        Title: Thesis I
        Course ID: AED 66199
        Repeatable: No
        Prerequisite: Graduate standing and special approval
        Credit hours: 6
        Description: Thesis students must register for a total of 6 hours.
        Grade rule: G (satisfactory/unsatisfactory-IP)
        Schedule type: MST (master's thesis)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Architecture and Environmental Design continued

14.   Establish AED 66299 Thesis II (2)
        Title: Thesis II
        Course ID: AED 66299
        Repeatable: No
        Prerequisite: 6 credit hours of AED 66199; and graduate standing; and special approval
        Credit hours: 2
        Description: Following completion of 6 credit hours of Thesis I all graduate students must continuously
                            register for Thesis II for all subsequent academic terms (including summer) until all degree
                            requirements are met.
        Grade rule: G (satisfactory/unsatisfactory-IP)
        Schedule type: MST (master's thesis)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

15.   Revision of ARCH 30002 Urban Design (1)
        Slashed: ARCH 30012
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

16.   Revision of ARCH 30012 Urban Design, Florence, Italy (1)
        Slashed: ARCH 30002
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

17.   Revision of ARCH 30102 Third Year Design Studio II (5)
        Slashed: ARCH 30112
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

18.   Revision of ARCH 30112 Third Year Design Studio II (5)
        Slashed: ARCH 30102
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

19.   Establishment of ARCH 60141 Health Care Design I (3)
        Title: Health Care Design I
        Course ID: ARCH 60141
        Repeatable: No
        Prerequisite: AED 63001 and 63002 and 63003; and graduate standing
        Credit hours: 3
        Description: Oriented to the individual student, focusing on research surrounding a specific aspect
                            health care facility design. The student then defines the capstone issue and establishes
                            the parameters around which their capstone design project is executed.
        Grade rule: B (standard letter)
        Schedule type: STU (studio)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

20.   Establishment of ARCH 60142 Health Care Design II (6)
        Title: Health Care Design II
        Course ID: ARCH 60142
        Repeatable: No
        Prerequisite: AED 60141; and graduate standing
        Credit hours: 6
        Description: Focused on an individual student's defined capstone issue and overseen by a capstone
                            advisor. Concludes in the design of the specific issue detailed by the student in Health
                            Care Design I. This is the culminating course for the Master Degree in Health Care
                            Design.
        Grade rule: G (satisfactory/unsatisfactory-IP)
        Schedule type: STU (studio)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

21.   Revision of ARCH 60922 Methods of Inquiry in Architectural Studies (2)
        Cross-listed: AED 60922 and LARC 60922 (Banner code: AGN)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

22.   Revision of ARCH 65003 Professional Practice: Leadership, Ethics and Office Management (2-3)
        Cross-listed: LARC 65003
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Architecture and Environmental Design continued

23.   Revision of ARCS 30421 The Environmental Imperative (3)
        Prerequisite: None.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Establishment of LARC 50100 Design Visualization (3)
        Title: Design Visualization
        Course ID: LARC 50100
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major and graduate standing
        Credit hours: 3
        Description: Demonstration and application of computer software that aids the communication skill of a designer.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

25.   Establishment of LARC 50101 Landscape Architecture Studio I (6)
        Title: Landscape Architecture Studio I
        Abbreviation: Landscape Arch Studio I
        Course ID: LARC 50101
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major and graduate standing
        Credit hours: 6
        Description: Garden Typologies: Beginning studio focused on garden typologies including exploration
                             of small scale design elements and site, with private spaces emphasis.
        Grade rule: B (standard letter)
        Schedule type: STU (studio)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

26.   Establishment of LARC 50102 Landscape Architecture Studio II (6)
        Title: Landscape Architecture Studio II
        Abbreviation: Landscape Arch Studio II
        Course ID: LARC 50102
        Repeatable: No
        Prerequisite: LARC 50101; and landscape architecture [LARC] major; and graduate standing
        Credit hours: 6
        Description: Neighborhoods: Small scale community design that connects spaces to form
                             neighborhoods and establishes linkages to larger communities.
        Grade rule: B (standard letter)
        Schedule type: STU (studio)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

27.   Establishment of LARC 60103 Landscape Architecture Studio III (6)
        Title: Landscape Architecture Studio III
        Abbreviation: Landscape Arch Studio III
        Course ID: LARC 60103
        Repeatable: No
        Prerequisite: LARC 50102; and landscape architecture [LARC] major; and graduate standing
        Credit hours: 6
        Description: Systems and Infrastructure: Natural and hybrid ecological design studio with exploration of
                             the role of systems and the integration into suburban and urban infrastructures with a
                             focus on ecological function and services.
        Grade rule: B (standard letter)
        Schedule type: STU (studio)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Architecture and Environmental Design continued

28.   Establishment of LARC 60104 Landscape Architecture Studio IV (6)
        Title: Landscape Architecture Studio IV
        Abbreviation: Landscape Arch Studio IV
        Course ID: LARC 60104
        Repeatable: No
        Prerequisite: LARC 60103; and landscape architecture [LARC] major; and graduate standing
        Credit hours: 6
        Description: Urban Form: Urban design studio at multiple scales to understand the diversity of a city
                            with an emphasis on the relationships of architecture forms, systems, infrastructures, and
                            landscape architecture functions.
        Grade rule: B (standard letter)
        Schedule type: STU (studio)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

29.   Establishment of LARC 60105 Landscape Architecture Studio V (6)
        Title: Landscape Architecture Studio V
        Abbreviation: Landscape Arch Studio V
        Course ID: LARC 60105
        Repeatable: No
        Prerequisite: LARC 60104 and graduate standing
        Credit hours: 6
        Description: Interdisciplinary or Capstone Studio: Option of a studio with graduate CUDC architecture
                            and urban design students or development of an individual studio project with a selected
                            faculty advisor.
        Grade rule: B (standard letter)
        Schedule type: STU (studio)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

30.   Establishment of LARC 60106 Landscape Architecture Studio V (6)
        Title: Landscape Architecture Studio VI
        Abbreviation: Landscape Arch Studio VI
        Course ID: LARC 60106
        Repeatable: No
        Prerequisite: LARC 60105 and graduate standing
        Credit hours: 6
        Description: Interdisciplinary or Capstone Studio 2: Option of a studio with graduate CUDC architecture
                            and urban design students or develop individual studio project and select faculty advisor.
        Grade rule: C (standard letter-IP)
        Schedule type: STU (studio)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

31.   Establishment of LARC 60111 Landscape History and Theory (3)
        Title: Landscape History and Theory
        Course ID: LARC 60111
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major and graduate standing.
        Credit hours: 3
        Description: Presentation of important landscape events, people and places to document and explain
                            the factors that influenced the built and natural environments, with emphasis on cultural
                            theories of design and their influence upon the built and natural environments.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (department approval)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Architecture and Environmental Design continued

32.   Establishment of LARC 60301 Site Engineering (3)
        Title: Site Engineering
        Course ID: LARC 60301
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major; and graduate standing
        Credit hours: 3
        Description: Examination and application of typical engineering strategies for small and large scale landscape projects with a concentration on sustainable practices.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (department approval)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

33.   Establishment of LARC 60401 Landscape Architecture Construction Methods (3)
        Title: Landscape Architecture Construction Methods
        Abbreviation: Landscape Arch Construction
        Course ID: LARC 60401
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major and graduate standing
        Credit hours: 3
        Description: Discussion and application of small and large scale construction techniques that explore materials, construction assemblies, construction methods and construction documentation including investigations of lifecycles and maintenance of design decisions.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (department approval)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

34.   Establishment of LARC 60601 Plants and Planted Form (3)
        Title: Plants and Planted Form
        Course ID: LARC 60601
        Repeatable: No
        Prerequisite: Landscape Architecture [LARC] major and graduate standing
        Credit hours: 3
        Description: Plant identification with emphasis on individual plants and plant communities as relate to the built environment; integrated into the application of formal and informal design strategies for landscape planning that explores individual plants, plant communities and ecosystems. Further emphasis is placed on the relationships of architecture and interior design to landscape architecture.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (department approval)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

35.   Establishment of LARC 60602 Urban Ecological Systems (3)
        Title: Urban Ecological Systems
        Course ID: LARC 60602
        Cross-listed: UD 65632 (Banner code: UAA)
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major and graduate standing
        Credit hours: 3
        Description: Study of how ecological systems in highly anthropocentric environments provide necessary ecological services. Emphasized is the role that water plays in activating the supporting, provisioning, regulating and cultural ecosystem services required for human well-being.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (department approval)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Architecture and Environmental Design continued

36.   Establishment of LARC 60922 Methods of Inquiry in Architectural Studies (2)
        Title: Methods of Inquiry in Architectural Studies
        Abbreviation: Methods Inquiry Arch Studies
        Course ID: LARC 60922
        Cross-listed: AED 60922 and ARCH 60922 (Banner code: AGN)
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major and graduate standing
        Credit hours: 2
        Description: Provides comprehensive coverage of design inquiry techniques including qualitative and
                            quantitative research methods and critical thinking skills to help students better conduct
                            and understand research.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

37.   Establishment of LARC 60923 Empirical Research in Environmental Design (1)
        Title: Empirical Research in Environmental Design
        Abbreviation: Empirical Research Env Design
        Course ID: LARC 60923
        Cross-listed: AED 60923 (Banner code: AGP)
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major and graduate standing
        Corequisite: LARC 60922
        Credit hours: 1
        Description: Introduces a student to faculty-directed research in a field with the environmental design
                            domain. Typically, the course will include lectures by research faculty, readings from
                            primary and review literature, and regular discussions among students, faculty and other
                            research associates working under the direction of a principal investigator.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

38.   Establishment of LARC 65003 Professional Practice: Leadership, Ethics and Office Management (3)
        Title: Professional Practice: Leadership, Ethics and Office Management
        Abbreviation: Leader Ethics and Office Mgmt
        Course ID: LARC 65003
        Cross-listed: ARCH 65003 (Banner code: AGQ)
        Repeatable: No
        Prerequisite: Landscape architecture [LARC] major and graduate standing
        Credit hours: 3
        Description: Discusses issues of professional leadership and examines architectural office structures.
                            Management approaches, professional registration and practice, use of consulting
                            engineers and financial management of an office in the profession as business.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: D (department approval)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

39.   Revision of UD 65632 Urban Ecology (1-3)
        Title: Urban Ecological Systems
        Cross-listed: LARC 60602 (Banner code: UAA)
        Prerequisite: UD 65102 and graduate standing
        Credit hours: 3
        Description: Study of how ecological systems in highly anthropocentric environments provide
                            necessary ecological services. Emphasized is the role that water plays in activating the
                            supporting, provisioning, regulating, and cultural ecosystem services required for human
                            well-being.
        Course content
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of the Arts

School of Art

1. Revision of course requirements for Art Education [ARTE] major within Bachelor of Arts [BA] degree. Revisions include removing PHIL 31060. Minimum total credit hours to program completion decrease, from 128 to 125.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2. Extension to Stark Campus of the Fine Arts [ARTS] concentration in the Crafts or Fine Arts [CFA] major within the Bachelor of Arts [BA] degree. Admission, course and graduation requirements for the program are unchanged.
    Educational Policies Council approved 28 January 2013
    Board of Regents approved 15 February 2013   **Effective Fall 2013**

3. Revision of policy for students seeking educator licensure in the Art Education [ARTE] major within the Bachelor of Arts [BA] degree. As of September 2013, the Ohio Assessments for Educators replaces the Praxis II series as the required Ohio educator licensure assessments. This policy is not a graduation requirement.
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

4. Revision of ARTC 35601 Sculptural and Kiln-Formed Glass (3)
    Prerequisite: ARTC 25600
    Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

5. Revision of ARTC 45098 Senior Thesis Research and Proposal (1)
    Grade rule: G (satisfactory/unsatisfactory-in progress)
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

6. Revision of ARTE 41003 Art Education: Field Experiences (3) [WIC]
    Prerequisite: 2.750 cumulative GPA and ARTE 41002.
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

7. Revision of ARTE 41557 Art Education: Student Teaching and Seminar (9)
    Prerequisite: 2.750 overall and major GPA and ARTE 41009. Corequisite: ARTE 41525; and special approval; and official valid certification of Child Safety Training, approved Basic Life Support and A.L.I.C.E. training must be presented to the campus office of clinical experience or designated faculty/staff at regional campuses as prerequisite for student teaching.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

8. Revision of ARTH 22006 Art History I: Ancient and Medieval Art (3)
    Title: Art History: Ancient and Medieval Art
    Abbreviation: Ancient and Medieval Art Hist
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

9. Revision of ARTH 22007 Art History II: Renaissance to Modern Art (3)
    Title: Art History: Renaissance to Modern Art
    Abbreviation: Renaissance to Modern Art Hist
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

School of Fashion Design and Merchandising

1. Removal of the graduation requirement of minimum C grade in FDM courses for all programs in the School of Fashion Design and Merchandising.
    Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

2. Establishment of Fashion [FASH] major in the Master of Fashion [MFAS] degree. Included in the proposal is the establishment of 11 courses. Minimum total credit hours to program completion are 30.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2016**
    Faculty Senate approved 11 February 2013
    Board of Trustees approved 13 March 2013
    Ohio Board of Regents approved 29 August 2013
    Higher Learning Commission denied 15 December 2014 / approved 16 May 2016

3. Revision of FDM 15044 Workroom Techniques II (2)
    Prerequisite: FDM 15043
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

4. Revision of FDM 20020 Fashion Merchandising Presentations (3)
    Prerequisite: FDM 10010 and fashion merchandising (FM) major
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

5. Revision of FDM 20030 Fashion Apparel Analysis (3)
    Prerequisite: FDM 10030 and fashion merchandising (FM) major
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

College of the Arts continued
School of Fashion Design and Merchandising continued

6. Revision of FDM 20040 Fashion Fabrics II (3)
    Prerequisite: FDM 10030 and fashion design (FD) major
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

7. Revision of FDM 20050 Fashion Technology Applications (3)
    Prerequisite: FDM 10050
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

8. Revision of FDM 20121 Fashion Drawing I (3)
    Prerequisite: FDM 10020 and FDM 10140
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

9. Revision of FDM 20122 Fashion Drawing II (3)
    Prerequisite: FDM 20121
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

10. Revision of FDM 20131 Technical Fashion Drawing I (3)
    Prerequisite: FDM 10140 and FDM 10020
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

11. Revision of FDM 20132 Technical Fashion Drawing II (3)
    Prerequisite: FDM 20131
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

12. Revision of FDM 20141 Flat Pattern/Draping I (3)
    Prerequisite: FDM 10030 and FDM 15044
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

13. Revision of FDM 20142 Flat Pattern/Draping II (3)
    Prerequisite: FDM 20141
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

14. Revision of FDM 20153 Flat Pattern (3)
    Prerequisite: FDM 10030 and FDM 15055
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

15. Revision of FDM 20154 Draping (3)
    Prerequisite: FDM 10030 and FDM 15055
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

16. Revision of FDM 20263 Fashion Retail Industry (3)
    Prerequisite: FDM 10010; and fashion design (FD) or fashion merchandising (FM) major
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

17. Revision of FDM 25011 Fashion Branding (3)
    Prerequisite: FDM 10010; and fashion merchandising major
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

18. Revision of FDM 30050 Fashion Technology: Computer Integrated Textile Design (3)
    Prerequisite: FDM 10050
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

19. Revision of FDM 30083 Professional Seminar (3)
    Prerequisite: FDM 20020 or 20142; and junior or senior standing
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

20. Revision of FDM 30121 Fashion Design I (3)
    Prerequisite: FDM 20122
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

21. Revision of FDM 30122 Fashion Design II (3)
    Prerequisite: FDM 30121
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

22. Revision of FDM 30124 Apparel Manufacturing Processes (3)
    Prerequisite: FDM 20040 and 20132 and 20142
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

College of the Arts continued
School of Fashion Design and Merchandising continued

23.   Revision of FDM 30131 Technical Fashion Design I (3)
        Prerequisite: FDM 20132 and 20142
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

24.   Revision of FDM 30132 Apparel Construction for Specialty Markets (1)
        Prerequisite: FDM 20142
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

25.   Revision of FDM 30141 Fashion Studio I (3)
        Prerequisite: FDM 20142
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

26.   Revision of FDM 30142 Fashion Studio II (3)
        Prerequisite: FDM 30141
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

27.   Revision of FDM 30151 Advanced Patternmaking For Technical Design (2)
        Prerequisite: FDM 20142
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

28.   Revision of FDM 30152 Apparel Prototype Production And Analysis (3)
        Prerequisite: FDM 20142
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

29.   Revision of FDM 30153 Machine Knitting (2)
        Prerequisite: FDM 10030 and fashion design (FD) major
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

30.   Revision of FDM 30161 Fashion Design Studio I (6)
        Prerequisite: FDM 20122 and FDM 20153 and FDM 20154; and special approval
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

31.   Revision of FDM 30162 Fashion Design Studio II (6)
        Prerequisite: FDM 30161 or FDM 30171 or FDM 30181; and special approval
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

32.   Revision of FDM 30171 Florence Fashion Design Studio I (6)
        Prerequisite: FDM 20122 and FDM 20153 and FDM 20154; and special approval
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

33.   Revision of FDM 30172 Florence Fashion Design Studio II (6)
        Prerequisite: FDM 30161 or FDM 30171 or FDM 30181; and special approval
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

34.   Revision of FDM 30181 New York City Fashion Design Studio I (6)
        Prerequisite: FDM 20122 and FDM 20153 and FDM 20154; and special approval
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

35.   Revision of FDM 30182 New York City Design Studio II (6)
        Prerequisite: FDM 30161 or 30171 or 30181; and special approval
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

36.   Revision of FDM 30213 Fashion Marketing (3)
        Prerequisite: FDM 20020 and MKTG 25010
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

37.   Revision of FDM 30260 Product Development In The Fashion Industry (3)
        Prerequisite: FDM 20030 and fashion merchandising (FM) major
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

38.   Revision of FDM 30262 Fashion Merchandise Planning And Buying (3)
        Prerequisite: FDM 20263; and MATH 11009 or MATH 11010 or MATH 11012
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

39.   Revision of FDM 35010 Contemporary Fashion Designers (3)
        Prerequisite: FDM 20013
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

College of the Arts continued
School of Fashion Design and Merchandising continued

40. Revision of FDM 35011 Fashion Forecasting (3)
   Prerequisite: FDM 25011
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

41. Revision of FDM 35121 Fashion Model Drawing (3)
   Prerequisite: FDM 20122; and special approval
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

42. Revision of FDM 35122 Advanced Fashion Illustration Techniques (3)
   Prerequisite: FDM 20122; and special approval
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

43. Revision of FDM 35270 Computer Applications In Retailing (3)
   Prerequisite: FDM 20263; and MATH 11009 or MATH 11010 or MATH 11012
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

44. Revision of FDM 35901 Italian Fashion And Culture (3)
   Prerequisite: FDM 35900
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

45. Revision of FDM 40050 Fashion Technology: Techstylelab (3)
   Prerequisite: FDM 10050
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

46. Revision of FDM 40099 Senior Fashion Design Thesis I (6)
   Prerequisite: Fashion design (FD) major; and FDM 30162 or FDM 30172 or FDM 30182
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

47. Revision of FDM 40121 Fashion Portfolio I (3)
   Prerequisite: FDM 30122
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

48. Revision of FDM 40122 Fashion Portfolio II (3)
   Prerequisite: FDM 40121
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

49. Revision of FDM 40131 Technical Fashion Design II (3)
   Prerequisite: FDM 30131
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

50. Revision of FDM 40132 Technical Fashion Design III (3)
   Prerequisite: FDM 40131
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

51. Revision of FDM 40141 Fashion Studio III (3)
   Prerequisite: FDM 30142
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

52. Revision of FDM 40142 Fashion Studio IV (3)
   Prerequisite: FDM 40121 and 40141
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

53. Revision of FDM 40151 Technical Design Studio I (3)
   Prerequisite: FDM 30131 and FDM 30132 and FDM 30124 and FDM 30151 and FDM 30152
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

54. Revision of FDM 40152 Technical Design Studio II (2)
   Prerequisite: FDM 40151
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

55. Revision of FDM 45011 Fashion Forecasting (3)
   Prerequisite: FDM 30213
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

56. Revision of FDM 45012 Textiles And Apparel In The Global Economy (3)
   Prerequisite: FDM 30262 and 35270
   Educational Policies Council approved 17 September 2012 **Effective Spring 2013**

College of the Arts continued
School of Fashion Design and Merchandising continued

57.   Revision of FDM 45092 Internship In Fashion Design And Merchandising (3)
       Prerequisite: FDM 30083 and junior standing and special approval
       Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

58.   Revision of FDM 45192 Internship In Fashion Merchandising (3)
       Prerequisite: FDM 30083 and 30262; fashion merchandising major; and special approval for internship site
       Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

59.   Revision of FDM 45292 Internship In Fashion Design (3)
       Prerequisite: FDM 30083 and 30121; fashion design (FD) major; and special approval for internship site
       Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

60.   Establishment of FDM 50050 TechStyleLAB: Digital Design and New Media in Fashion Culture (3)
       Title: TechStyleLAB: Digital Design and New Media in Fashion Culture
       Abbreviation: TSLAB New Media Fashion Design
       Course ID: FDM 50050
       Repeatable: No
       Prerequisite: Graduate standing
       Credit hours: 3
       Description: Exploration of the intersection of New Media and Fashion. Includes research into analog
                          design methods and digital systems of production and the supply chain management.
                          Topics include various research and design topics such as mass-customization, co-
                          creation, material ecology, digital craft and future craft practices.
       Grade rule: B (standard letter)
       Schedule type: LLB (combined lecture and lab)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

61.   Establishment of FDM 50092 Fashion Industry Practicum (1-6)
       Title: Fashion Industry Practicum
       Course ID: FDM 50092
       Repeatable: For a maximum of 12 credit hours
       Prerequisite: Graduate standing and special approval by FDM graduate committee
       Credit hours: 1-6
       Description: Practicum is an off-campus progressive process involving a number of specific guided
                          experiences with a fashion agency or company over a 15-week period. This course is
                          intended to bridge the gap between the theoretical and abstract learning gained in the
                          classroom with real-world concrete applications. One credit hour is awarded for a
                          minimum of seven clock hours per week of a 15-week semester (3 credits = 315 hours; 6
                          credits = 630 hours).
       Grade rule: B (standard letter)
       Schedule type: PRA (practicum or internship)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

62.   Establishment of FDM 50093 Workshops in Fashion (1-3)
       Title: Workshops in Fashion
       Course ID: FDM 50093
       Repeatable: Yes
       Prerequisite: Graduate standing
       Credit hours: 1-3
       Description: MFASH students will be encouraged to take advantage of courses that focus on
                          professional renewal or mastery and application of knowledge and skills that address a
                          range of problems or issues related to fashion practice. The workshops will be offered at
                          our NYC, Florence, and Kent campuses.
       Grade rule: F (S/U)
       Schedule type: WSP (workshop)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Fashion Design and Merchandising continued

63.   Establishment of FDM 50161 Advanced Fashion Design Studio I (3)
         Title: Advanced Fashion Design Studio I
         Abbreviation: Adv Fashion Design Studio I
         Course ID: FDM 50161
         Repeatable: For a maximum of 6 credit hours
         Prerequisite: Graduate standing and special approval by FDM graduate committee
         Credit hours: 3
         Description: Studio investigation of complex formal and spatial constructs in apparel design, resulting
                             in a body of work examined by exhibition. Examinable material includes written and visual
                             documentation, which is then retained as the archival record of the research. Students will
                             research and explore new techniques in the development of 3 to 6 design concepts.
                             These designs will go through stages of review from testing to final project.
         Grade rule: B (standard letter)
         Schedule type: STU (studio)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

64.   Establishment of FDM 53010 Fashion Exhibition Design and Curatorial Perspectives (3)
         Title: Fashion Exhibition Design and Curatorial Perspectives
         Abbreviation: Fash Exhibit and Curator
         Course ID: FDM 53010
         Repeatable: No
         Prerequisite: Fashion (FASH) major; and graduate standing; and special approval
         Credit hours: 3
         Description: Practical introduction to the study and exhibition of textile and fashion artifacts. Survey of
                             material culture studies, significant theoretical models, different approaches to exhibition
                             practice, influential exhibitions and the viewer experience particular to fashion design and
                             textiles. Students will select objects and apply knowledge of research methods and
                             interpretations. They will design their own fashion or textiles focused exhibition by creating
                             label copy, a catalogue, and a floor plan. Final projects will include consideration to
                             budgets, conservation requirements, loan procedures, and public programming.
                             Interdisciplinary approaches are encouraged.
         Grade rule: B (standard letter)
         Schedule type: LLB (combined lecture and lab)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

65.   Establishment of FDM 55010 Concepts of Sustainable Fashion (3)
         Title: Concepts of Sustainable Fashion
         Abbreviation: Concepts of Sustain Fash
         Course ID: FDM 55010
         Repeatable: No
         Prerequisite: Graduate standing
         Credit hours: 3
         Description: This course will discuss and examine the most current approaches to sustainability in
                             fashion. The different facets, benefits or shortcomings of each approach will be analyzed
                             with an eye to researching viable solutions to future practices in manufacturing, material
                             selection, design and business. Course embeds practice-based approaches to
                             sustainable development.
         Grade rule: B (standard letter)
         Schedule type: LLB (combined lecture and lab)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Fashion Design and Merchandising continued

66.   Establishment of FDM 60030 Forms of Inquiry in Fashion (3)
        Title: Forms of Inquiry in Fashion
        Abbreviation: Forms of Inquiry
        Course ID: FDM 60030
        Repeatable: No
        Prerequisite: Graduate standing and special approval by FDM graduate committee
        Credit hours: 3
        Description: Research proposals, their development and importance. Functions and purposes of
                            research proposals; components of proposals and their relevance; ethical implications of
                            human subjects and research implementation and dissemination; implementation of
                            quality writing and selected styles and formats; planning and documenting the research
                            process.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

67.   Establishment of FDM 60040 Fashion: A Unifying Lens (3)
        Title: Fashion: A Unifying Lens
        Course ID: FDM 60040
        Repeatable: No
        Prerequisite: Fashion (FASH) major and graduate standing
        Credit hours: 3
        Description: Capstone graduate seminar designed to make connections, synthesize, and develop
                            mastery of field. Students will gain insight and overall understanding of fashion to include:
                            "a unifying lens focused on creating, and investigating the individual and collective
                            phenomena of products and services that are related to the appearance, style, identity
                            and behavior of consumers within a visual culture." Students will participate in informed
                            critical discussion, written, and visual work, guided by interaction with multiple faculty and
                            concluded with a final paper and presentation that expands knowledge in the field.
        Grade rule: B (standard letter)
        Schedule type: SEM (seminar)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013'**

68.   Establishment of FDM 60199 Master of Fashion Thesis I (2-6)
        Title: Master of Fashion Thesis I
        Course ID: FDM 60199
        Repeatable: For a maximum of 6 credit hours
        Prerequisite: Fashion (FASH) major; graduate standing; and special approval of FDM Graduate
                            Committee
        Credit hours: 2-6
        Description: Thesis students must register for a maximum of 6 credits, 2 to 6 credits in a single
                            semester, distributed over several semesters if desired.
        Grade rule: G (S/U-IP)
        Schedule type: MST (masters thesis)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

69.   Establishment of FDM 60299 Master of Fashion Thesis II (1-6)
        Title: Master of Fashion Thesis II
        Course ID: FDM 60299
        Repeatable: Yes
        Prerequisite: FDM 60199 and graduate standing
        Credit hours: 1-6
        Description: Continuing registration required of master's students who have completed the initial 6
                            hours of thesis and continuing until all degree requirements are met.
        Grade rule: G (S/U-IP)
        Schedule type: MST (masters thesis)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued

School of Music

1.   Revision of course requirements for the Music [MUS] major within the Bachelor of Music [BM] degree. Revisions include adding an applied music registration note in the Instrumental [ISTM], Voice Performance [VPER] and Piano Performance [PPER] concentrations; and revision of Composition [COMP] concentration's ensemble requirement. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of course requirements for the Music [MUS] minor. Revisions include adding a note for transfer students and reducing music elective hours. Minimum total credit hours to program completion decrease, from 24 to 21.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Revision of course requirements for Music Education [MUED] major within the Bachelor of Music [BM] degree. Revisions include addition to the applied music requirement and revision to the major ensemble for the two concentrations. Minimum total credit hours to program completion are unchanged at 132
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Revision of course requirements for the Conducting [COND] major within the Master of Music [MM] degree. Revisions include removing MUS 62451 and adding music theory and music history electives. Minimum total credit hours to program completion are unchanged at 32.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Revision of course requirements for the Ethnomusicology [ETMU] major within the Master of Music [MM] degree. Revisions include adding MUS 62411, MUS 62414 and MUS 61173. Minimum total credit hours to program completion are unchanged at 32.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Revision of course requirements for the Music Composition [MCMP] major within the Master of Music [MM] degree. Revisions include removing MUS 62451 and adding music theory and music history electives. Minimum total credit hours to program completion are unchanged at 32.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Revision of course requirements for the Music Education [MUED] major within the Master of Music [MM] degree. Revisions include requiring MUS 63198 and removing option between thesis, recital and essay. Minimum total credit hours to program completion are unchanged at 30.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Revision of course requirements for the Music Theory [MTHY] major within the Master of Music [MM] degree. Revisions include removing MUS 62451 and adding music theory and music history electives. Minimum total credit hours to program completion are unchanged at 32.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9.   Revision of course requirements for the Music Theory-Composition [MTCP] major within the Doctor of Philosophy [PHD] degree. Revisions include removing theory and composition electives and minor area requirement, and adding MUS 71121, MUS 71131, MUS 71181, MUS 71191, MUS 81211. Minimum total credit hours to program completion are unchanged at 60.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10.   Revision of course requirements for the Performance [PERF] major within the Master of Music [MM] degree. Revisions include removal of MUS 62451 and the addition of MUS 62411 to the major requirements. Revisions to the Chamber Music [CMUS] concentration include the addition of 4 credits of chamber music electives. Minimum total credit hours to program completion are unchanged at 32.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11.   Revision of policy for students seeking educator licensure in the Music Education [MUED] major within the Bachelor of Music [BM] degree. As of September 2013, the Ohio Assessments for Educators replaces the Praxis II series as the required Ohio educator licensure assessments. This policy is not a graduation requirement.
Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

12.   Revision of MUS 32211 Music History to 1750
Prerequisite: MUS 22111 (music major section) with a grade of C- (1.700) or better and junior standing.
Schedule type: LEC (lecture)
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13.   Revision of MUS 32212 Music History 1750 to 1900 (3)
Prerequisite: MUS 22111 (music major section) and MUS 32211 with a grade of C- (1.700) or better; and junior standing.
Schedule type: LEC (lecture)
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Music continued

14.   Revision of MUS 42357 Student Teaching (9)
       Prerequisite: Music education (MUED) major and special approval; and official valid certification of
                        child safety training, approved basic life support and A.L.I.C.E. training must be
                        presented to the campus office of clinical experience or designated faculty/staff at
                        regional campuses as prerequisite for student teaching. Corequisite: MUS 49525.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

15.   Revision of MUS 45131 Opera: Singer-Actor Techniques (2)
       Credit hours: 1
       Schedule type: STU (studio)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16.   Revision of MUS 55131 Opera: Singer-Actor Techniques (2)
       Credit hours: 1
       Schedule type: STU (studio)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17.   Establishment of MUS 55312 World Music Ensemble (1)
       Title: World Music Ensemble
       Course ID: MUS 55312
       Repeatable: For a maximum of 8 credit hours
       Prerequisite: Graduate standing
       Credit hours: 1
       Description: The World Music Ensemble teaches performance and cultural etiquette associated with
                        traditional and popular world music genres, e.g., African drumming. Specific traditions
                        studied include areas of specialization of instructors and/or advanced student participants.
       Grade rule: B (standard letter)
       Schedule type: STU (studio)
       Credit-by-exam: D (departmental approval)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18.   Revision of MUS 58251 Pedagogy of Music Theory (2)
       Slashed: MUS 78251 (Banner code: MJT)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

19.   Establishment of MUS 61121 History of Music Theory (3)
       Title: History of Music Theory
       Course ID: MUS 61121
       Slashed: MUS 71121 (Banner code: MJR)
       Repeatable: No
       Prerequisite: Graduate standing
       Credit hours: 3
       Description: A study of the history of Western music theory from the ancient Greeks to the twentieth
                        century.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20.   Establishment of MUS 61170 Music Analysis Online (3)
       Title: Music Analysis Online
       Course ID: MUS 61170
       Repeatable: No
       Prerequisite: Music education (MUED) major; and graduate standing; and special approval
       Credit hours: 3
       Description: Selected analytical techniques applied to music from the tonal and post-tonal repertoire.
                        Emphasis on the development of harmonic language and overall formal structures.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Revision of MUS 61171 Analytical Techniques I (3)
       Credit hours: 2
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Music continued

22.   Revision of MUS 61172 Analytical Techniques II (3)
      Credit hours: 2
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Establishment of MUS 61173 World Music Analysis (2)
      Title: World Music Analysis
      Course ID: MUS 61173
      Repeatable: No
      Prerequisite: Graduate standing
      Credit hours: 2
      Description: Analysis of world music traditions. Analyze and articulate knowledge regarding musical elements, such as timbre, tuning, improvisation, sound patterns, compositional form, and performance techniques of music genres studied. Development of listening and transcription skills as they relate to world music.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Establishment of MUS 61181 Post-Tonal Theory (3)
      Title: Post-Tonal Theory
      Course ID: MUS 61181
      Slashed: MUS 71181 (Banner code: MJQ)
      Repeatable: No
      Prerequisite: Graduate standing
      Credit hours: 3
      Description: A study of the analysis, theories and compositional strategies applied to the music composed after 1900.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

25.   Establishment of MUS 61191 Seminar in Music Since 1900 (3)
      Title: Seminar in Music Since 1900
      Course ID: MUS 61191
      Slashed: MUS 71191 (Banner code: MJS)
      Repeatable: For a maximum of 6 credit hours
      Prerequisite: Graduate standing
      Credit hours: 3
      Description: Study of analytical techniques and procedures appropriate for the major musical styles of the period. Study of representative compositions through applied analysis. Individual projects in areas of particular interest to the student.
      Grade rule: B (standard letter)
      Schedule type: SEM (seminar)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Establishment of MUS 62411 Music Bibliography and Research Methods (2)
      Title: Music Bibliography and Research Methods
      Abbreviation: Music Biblio and Research Meth
      Course ID: MUS 62411
      Repeatable: No
      Prerequisite: Graduate standing
      Credit hours: 2
      Description: Study of techniques of music research and creative musical writing including special projects, reports and readings. This course is a hybrid course consisting of both in-class meetings and discussions, as well as online interaction and discussion boards.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: A (available)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Music continued

27. Establishment of MUS 62414 Issues and Trends in Ethnomusicology (2)
     Title: Issues and Trends in Ethnomusicology
     Abbreviation: Issues in Ethnomusicology
     Course ID: MUS 62414
     Repeatable: No
     Prerequisite: MUS 62412 and graduate standing
     Credit hours: 2
     Description: This course studies various issues and trends in the field of ethnomusicology, from its
                       inception to present. The focus centers on intensive discussion of theories, philosophies,
                       and paradigms that have dominated the scrutiny of music over the decades, and their
                       application in analysis, fieldwork, and lab method.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: D (departmental approval)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

28. Revision of MUS 62511 Music History I (3)
     Credit hours: 2
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29. Revision of MUS 62521 Music History II (3)
     Credit hours: 2
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30. Revision of MUS 62531 Music History III (3)
     Credit hours: 2
     Description: A study of Western music history in the Rococo, Classical, and Romantic periods through
                       Brahms and Wagner.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

31. Revision of MUS 62541 Music History IV (3)
     Credit hours: 2
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

32. Inactivation of MUS 66912 Applied Music – Graduate Guitar (2-4)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

33. Revision of MUS 71121 Evolution of Music Theory (3)
     Title: History of Music Theory
     Slashed: MUS 61121 (Banner code: MJR)
     Description: A study of the history of Western music theory from the ancient Greeks to the twentieth
                       century.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

34. Revision of MUS 71171 Analytical Techniques I (3)
     Credit hours: 2
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

35. Revision of MUS 71172 Analytical Techniques II (3)
     Credit hours: 2
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

36. Establishment of MUS 71181 Post-Tonal Theory (3)
     Title: Post-Tonal Theory
     Course ID: MUS 71181
     Slashed: MUS 61181 (Banner code: MJQ)
     Repeatable: No
     Prerequisite: Doctoral standing
     Credit hours: 3
     Description: A study of the analysis, theories and compositional strategies applied to the music
                       composed after 1900.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Music continued

37.   Establishment of MUS 71191 Seminar in Music Since 1900 (3)
        Title: Seminar in Music Since 1900
        Course ID: MUS 71191
        Slashed: MUS 61191 (Banner code: MJS)
        Repeatable: For a maximum of 6 credit hours
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Study of analytical techniques and procedures appropriate for the major musical styles of
                            the period. Study of representative compositions through applied analysis. Individual
                            projects in areas of particular interest to the student.
        Grade rule: B (standard letter)
        Schedule type: SEM (seminar)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

38.   Revision of MUS 72511 Music History I (3)
        Credit hours: 2
        Description: A study of Western music history from Jewish and medieval Roman practices through
                            Josquin, as well as selected common-practice period applications.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Revision of MUS 72521 Music History II (3)
        Credit hours: 2
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

40.   Revision of MUS 72531 Music History III (3)
        Credit hours: 2
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

41.   Revision of MUS 72541 Music History IV (3)
        Credit hours: 2
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

42.   Revision of MUS 75131 Opera: Singer-Actor Techniques (2)
        Credit hours: 1
        Schedule type: STU (studio)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

43.   Establishment of MUS 78251 Pedagogy of Music Theory (2)
        Title: Pedagogy of Music Theory
        Course ID: MUS 78251
        Slashed: MUS 58251 (Banner code: MJT)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 2
        Description: The principles and techniques of teaching music theory.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

School of Theatre and Dance

1.   Establishment of Dance Studies [DNST] major within the Bachelor of Arts [BA] degree. Dance Studies will
        complement the existing Dance major within the Bachelor of Fine Arts degree. Three courses are
        established for the new major Minimum total credit hours to program completion are 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
        Faculty Senate approved 11 February 2013
        Board of Trustees approved 13 March 2013
        Ohio Board of Regents approved 13 June 2013

2.   Establishment of Dance Accompaniment [DANA] minor. Minimum total credit hours to program completion are 18.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued

School of Theatre and Dance continued

3.   Revision of course requirements for the Theatre Studies [THEA] major within the Bachelor of Arts [BA] degree. Revisions include adding THEA 41010 and 41115 to concentration electives. Minimum total credit hours to program completion are unchanged at 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Revision of course requirements for the Musical Theatre [MUT] concentration in the Theatre Studies [THEA] major within the Bachelor of Fine Arts [BFA] degree. Revisions include removing THEA 41900. Minimum total credit hours to program completion decrease, from 124 to 123.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Establishment of tech prep articulation agreement with Tallmadge High School, whereby eligible graduates of the Theatre Arts Career Academy program will, after admittance, earn credit for nine or 10 courses, depending on concentration (THEA 11100, 11303, 11722, 11723, 11724, 11732, 11733, 11734, 21700, 22192) applicable toward the Theatre Studies [THEA] major within the Bachelor of Arts [BA] degree.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

6.   Revision of graduation requirements for the Theatre Studies [THEA] major within the Master of Fine Arts [MFA] degree. Revisions include catalog language for the internship requirements. Minimum total credit hours to program completion are unchanged at 60.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

7.   Temporary suspension of admissions to the dance Education [DEDU] concentration in the Dance [DANC] major within the Bachelor of Fine Arts [BFA] degree until fall 2016, at which time the program will be revised on inactivated.
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014** *Information Item*

8.   Revision of policy for students seeking educator licensure in the Dance Education [DEDU] concentration in the Dance [DANC] major within the Bachelor of Fine Arts [BFA] degree. As of September 2013, the Ohio Assessments for Educators replaces the Praxis II series as the required Ohio educator licensure assessments. This policy is not a graduation requirement.
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

9.   Revision of course requirements for the Theatre Studies [THEA] major within the Bachelor of Arts [BA] degree. Revisions include adding THEA 41130 to the theatre electives in the major and adding THEA 40091 to Theatre and Society [THSO] concentration electives. Minimum total credit hours to program completion are unchanged at 121.
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

10.   Establishment of tech prep articulation agreement with Tallmadge High School, whereby eligible graduates of its Theatre Arts Career Academy will, after admittance, earn credit for 10 courses (THEA 11100, 11303, 11722, 11723, 11724, 11732, 11733, 11734, 21700, 22192) applicable toward the Theatre Studies [THEA] major within the Bachelor of Arts [BA] degree.
        Educational Policies Council approved 20 May 2013   **Effective Fall 2011**

11.   Establishment of tech prep articulation agreement with Tallmadge High School, whereby eligible graduates of its Theatre Arts Career Academy will, after admittance, earn credit for nine courses (THEA 11100, 11303, 11722, 11723, 11724, 11732, 11733, 11734, 21700 or 22192) applicable toward the Theatre Studies [THEA] major within the Bachelor of Fine Arts [BFA] degree.
        Educational Policies Council approved 20 May 2013   **Effective Fall 2011**

12.   Inactivation of DAN 17014 Studio African Dance II (1)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13.   Revision of DAN 27070 Introduction to Jazz Styles-A (2)
        Title: Jazz Styles I
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14.   Revision of DAN 27170 Introduction to jazz Styles-A (2)
        Title: Jazz Styles II
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Theatre and Dance continued

15.   Establishment of DAN 28010 Dance Accompaniment Laboratory I (2)
      Title: Dance Accompaniment Laboratory I
      Abbreviation: Dan Accompaniment Lab I
      Course ID: DAN 28010
      Repeatable: For a maximum of 4 credit hours
      Prerequisite: None
      Credit hours: 2
      Description: Students will be introduced to the techniques and strategies of modern dance and ballet
                        technique class accompaniment. Emphasis is placed on supervised student
                        accompaniment and acquiring familiarity with dance class protocols, procedures, and the
                        accompanist-instructor relationship. Course meets concurrently with one of the
                        professional-level modern dance or ballet technique classes offered by the Dance
                        Division.
      Grade rule: B (standard letter)
      Schedule type: LAB (laboratory)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16.   Establishment of DAN 37072 Dance and Technology (2)
      Title: Dance and Technology
      Course ID: DAN 37072
      Repeatable: No
      Prerequisite: Dance (DAN) major, minor or special approval of instructor.
      Credit hours: 2
      Description: This course introduces students to new technologies as resources for creative expression,
                        performance and documentation of dance. Students will learn a brief history of screen
                        dance, techniques for archiving dance, shooting and editing video with dance as the
                        subject and approaches to interactive performance. Students will gain a basic
                        understanding of how new media interacts with current practice in dance creation,
                        production, education and research.
      Grade rule: B (standard letter)
      Schedule type: LLB (combined lecture and lab)
      Credit-by-exam: D (departmental approval)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17.   Establishment of DAN 37310 Music for Dancers (3)
      Title: Music for Dancers
      Course ID: DAN 37310
      Repeatable: No
      Prerequisite: Special approval
      Credit hours: 3
      Description: Students will build theoretical, analytical and performance skills in music specific to the
                        needs of dancers, dance teachers and choreographers.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18.   Establishment of DAN 38001 Applied Skills for Dance Accompaniment (2)
      Title: Applied Skills for Dance Accompaniment
      Abbreviation: Applied Skills for Dance Acc
      Course ID: DAN 38001
      Repeatable: For a maximum of 8 credit hours
      Prerequisite: DAN 28010
      Credit hours: 2
      Description: Private applied music instruction in performance skills necessary to accompany a modern
                        dance or ballet class. Emphasis is placed on hand drum and frame drum technique,
                        keyboard repertoire, and keyboard improvisation skills.
      Grade rule: B (standard letter)
      Schedule type: PRL (private lesson)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Theatre and Dance continued

19.   Establishment of DAN 38010 Dance Accompaniment Laboratory II (1-4)
       Title: Dance Accompaniment Laboratory II
       Abbreviation: Dance Accompaniment Lab II
       Course ID: DAN 38010
       Repeatable: Course is repeatable
       Prerequisite: Two semesters of DAN 28010 and special approval
       Credit hours: 1-4
       Description: Students will receive intermediate and advanced instruction in modern dance or ballet
                         technique class accompaniment. Emphasis will be placed on continued development of
                         accompaniment strategies for specific styles of movement and increasing the students'
                         range of accompaniment repertoire and improvisational vocabulary.
       Grade rule: B (standard letter)
       Schedule type: LAB (laboratory)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20.   Revision of DAN 47070 Jazz Style-B (2)
       Title: Jazz Styles III
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Inactivation of DAN 47093 Variable Title Workshop in Dance (1-3)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22.   Revision of DAN 47170 Jazz Style-B (2)
       Title: Jazz Styles IV
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Establishment of DAN 47175 Capstone Project (1-3)
       Title: Capstone Project
       Course ID: DAN 47175
       Repeatable: No
       Prerequisite: Junior standing and special approval
       Credit hours: 1-3
       Description: The capstone project represents a culminating event for the student. Capstone projects
                         can be taken in the junior or senior year and are identified in consultation with a faculty
                         advisor. Honor students may combine the capstone project with an Honors thesis.
       Grade rule: F (S/U)
       Schedule type: SRP (senior project or honors thesis)
       Credit-by-exam: N (not approved)
       Attribute: ELR (experiential learning requirement)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Inactivation of DAN 47193 Variable Title Workshop in Dance (1-3)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

25.   Revision of DAN 47525 Student Teaching in Dance (9)
       Prerequisite: Dance major; and admission to student teaching; and DAN 47192; and special approval;
                         and official valid certification of child safety training, approved basic life support and
                         A.L.I.C.E. training must be presented to the campus office of clinical experience or
                         designated faculty/staff at regional campuses as prerequisite for student teaching.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Inactivation of THEA 11522 Introduction to Lighting (3)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

27.   Inactivation of THEA 11524 Introduction to Costuming (3)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

28.   Inactivation of THEA 11622 Introductory Scenery (2)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29.   Revision of THEA 21621 Scene Painting (3)
       Prerequisite: THEA 11722 and THEA 11724; and special approval
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Theatre and Dance continued

30.   Revision of THEA 31401 Directing (3)
      Prerequisite: Special approval
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

31.   Revision of THEA 31560 Scenic Technology (3)
      Prerequisite: THEA 11722 and 11723 and 21521; and special approval
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

32.   Revision of THEA 41026 Playwriting (3)
      Prerequisite: Special approval
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

33.   Inactivation of THEA 41093 Variable Title Workshop in Theatre (1-6)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

34.   Inactivation of THEA 41114 Gay and Lesbian Theatre (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

35.   Establishment of THEA 41115 LGBTQ Theatre (3)
      Title: LGBTQ Theatre
      Course ID: THEA 41115
      Slashed: THEA 51115 (Banner code: TCW)
      Repeatable: No
      Prerequisite: Junior standing and special approval
      Credit hours: 3
      Description: Studies of various theatrical representations of Lesbian, Gay, Bisexual, Transgender and Queer people as seen through the frameworks of history, gender theory, identity, politics, psychology, law and justice.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

36.   Establishment of THEA 41130 Theatre and Drama in America (3)

      Title: Theatre and Drama in America
      Course ID: THEA 41130
      Slashed: THEA 51130 (Banner code: TDB)
      Repeatable: No
      Prerequisite: THEA 21111 and special approval
      Credit hours: 3
      Description: The history of theatre and dram in America from their beginnings to the present.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

37.   Inactivation of THEA 41133 Theatre and Drama in America I (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

38.   Revision of THEA 41191 Variable Content Seminar: Theatre History/Literature/Theory (3)
      Prerequisite: Special approval
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Inactivation of THEA 41303 Acting Foundations I/Stanislavski and Michael Chekhov (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

40.   Revision of THEA 41522 Design Studio: Lighting (3)
      Prerequisite: THEA 21522 and special approval
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

41.   Revision of THEA 41524 Design Studio: Costume (3)
      Prerequisite: THEA 21524 and special approval
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

42.   Revision of THEA 41525 Props and Crafts (3)
      Prerequisite: THEA 11722 and THEA 11732 and special approval
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Theatre and Dance continued

43.   Revision of THEA 41621 Presentation Media (3)
        Prerequisite: THEA 11722 and 11732 and 21521; and special approval
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

44.   Revision of THEA 41622 Design Studio: Scenery (3)
        Prerequisite: THEA 21622 and special approval
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

45.   Revision of THEA 41623 Television Production: Lighting (3)
        Prerequisite: THEA 11732 and special approval
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

46.   Inactivation of THEA 41701 Movement Form and Space I—the Actor's Physical Instrument (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

47.   Inactivation of THEA 51093 Variable Title Workshop in Theatre (1-6)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

48.   Inactivation of THEA 51114 Gay and Lesbian Theatre (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

49.   Establishment of THEA 51115 LGBTQ Theatre (3)
        Title: LGBTQ Theatre
        Course ID: THEA 51115
        Slashed: THEA 41115 (Banner code: TCW)
        Repeatable: No
        Prerequisite: Graduate standing and special approval
        Credit hours: 3
        Description: Studies of various theatrical representations of Lesbian, Gay, Bisexual, Transgender and
                          Queer people as seen through the frameworks of history, gender theory, identity, politics,
                          psychology, law and justice.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

50.   Establishment of THEA 51130 Theatre and Drama in America (3)

        Title: Theatre and Drama in America
        Course ID: THEA 51130
        Slashed: THEA 41130 (Banner code: TDB)
        Repeatable: No
        Prerequisite: Graduate standing and special approval
        Credit hours: 3
        Description: The history of theatre and dram in America from their beginnings to the present.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

51.   Inactivation of THEA 51133 Theatre and Drama in America I (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

52.   Revision of THEA 51303 Acting I Foundations: Stanislavski and Michael Chekhov (3)
        Slashed: Removed; THEA 41303 was inactivated (Banner code: TBC)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

53.   Inactivation of THEA 51623 Television Production: Lighting (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

54.   Revision of THEA 51701 Movement, Form and Space I-The Actor's Physical Instrument
        Slashed: Removed; THEA 41701 was inactivated (Banner code: TBX)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

55.   Inactivation of TEA 57163 History of Dance as a Theatrical Phenomenon II (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

56.   Inactivation of THEA 57174 Principles of Dance Composition I (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of the Arts continued
School of Theatre and Dance continued

57.   Inactivation of THEA 60096 Individual Investigation-Costume History (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

58.   Inactivation of THEA 61191 Seminar: Theatre History and Theory (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

59.   Inactivation of THEA 61391 Seminar: Playwriting (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

60.   Inactivation of THEA 61522 Advanced Studies in Lighting Design (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

61.   Inactivation of THEA 61524 Advanced Studies in Costume Design for Stage and Screen (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

62.   Inactivation of THEA 61621 Advanced Studies in Scene Painting (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

63.   Inactivation of THEA 61622 Advanced Study: Scenery for Stage and Screen (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

64.   Inactivation of THEA 62792 Production Dramaturgy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

65.   Inactivation of THEA 67070 Principles of Dance Composition II (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

66.   Inactivation of THEA 72892 Theatre Practicum (1)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences

1.   Revision of course requirements for the Pre-Medicine/Pre-Osteopathy [PMDO] program within the
        Professional Advising [PX] non-degree. Courses added to reflect the Medical College Admissions Test's
        (MCAT) stronger emphasis on biochemistry, psychology and sociology. Minimum total credit hours for the
        advising program increase from, 53 to 63.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Inactivation of five non-performing institutes and centers: Water Resources Institute, Kent Nanostructured
        Materials Center, Institute for Computational Mathematics, Center for Psychoanalysis and Literature, and
        Center for Research and Workplace Literacy.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
        Faculty Senate approved 30 January 2013 Executive Committee
        Board of Trustees approved 13 March 2013

3.   Inactivation of American studies [AMST] major within the Bachelor of Arts [BA] degree. There have been
        only two graduates in the past 10 years; admission to the program was suspended in fall 2010. Proposal
        includes inactivation of all AMST courses: AMST 10001, 40095, 40096 and 40197.
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013/Not Implemented**
        Faculty Senate approved 22 May 2013   Executive Committee
        Provost and president did not forward to Board of Trustees

4.   Inactivation of American studies [AMST] minor. There has been no student enrollment since spring 2001.
        Admission to the program was suspended in fall 2010.
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

5.   Inactivation of all concentrations for the Chemical Physics [CPHY] major within the Master of Science [MS]
        and Doctor of Philosophy [PHD] degrees. The inactivated concentrations for both degrees are
        Optoelectronics [OELC], General Chemical Physics [GCP], Physical Properties of Liquid Crystals [PPLQ],
        Lyotropic Liquid Crystals and Membranes [LLCM] and Liquid Crystal Synthesis and Molecular Design
        [LCMD]. Also included in the proposal is revision of graduation requirements to allow for a non-thesis option
        in the MS degree. Minimum total credit hours to program completion decrease for the MS, from 32 to 30;
        they are unchanged at 90 for the PhD.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued

6.   Revision of BTEC 40220 Bioinformatics (2)
        Cross-listed: BSCI 40220 (Banner code: BJR)
        Prerequisite: BSCI 30140 and 30156 and 40158
        Credit hours: 3
        Description: Analysis of biological databases, including nucleic acid and protein sequence searching,
                          multiple sequence alignment, protein classification, phylogenetic analysis, comparative
                          genomics, proteomics, protein structure analysis.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Inactivation of AMST 10001 Introduction to American Studies (3)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

8.   Inactivation of AMST 40095 Special Topics (3)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

9.   Inactivation of AMST 40096 Individual investigation (3)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

10.   Inactivation of AMST 40197 Senior Colloquium (3)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

11.   Inactivation of AS 30210 Social structure and Processes in Europe (3)
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

Department of Biological Sciences

1.   Letter of intent to establish a Sustainable Horticulture and Landscapes major within the Bachelor of Science
        degree, to be offered at the Salem Campus.
        Educational Policies Council approved 15 October 2012   *Information Item*
        Ohio Board of Regents approved 24 October 2012

2.   Establishment of tech prep articulation agreement with Trumbull Career and Technical Center (Warren),
        whereby eligible graduates of the center's Landscape and Design Technology program will, after
        admittance, earn credit for two courses (HORT 16001, HORT 26020) applicable toward the Horticulture
        Technology [HORT] major within the Associate of Applied Science [AAS] degree.
        Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

3.   Establishment of tech prep articulation agreement with Trumbull Career and Technical Center (Warren),
        whereby eligible graduates of the center's Equine and Small Animal Science programs will, after admittance,
        earn credit for one course (HORT 10001) applicable toward the Horticulture Technology [HORT] major
        within the Associate of Applied Science [AAS] degree.
        Educational Policies Council approved 15 October 2012   **Effective Fall 2012**

4.   Revision of course requirements for the Pre-Medicine/Pre-Osteopathy/Pre-Dentistry [PMOD] concentration
        in the Biology [BSCI] major within the Bachelor of Science [BS] degree. Revisions reflect the Medical
        College Admissions Test's (MCAT) stronger emphasis on biochemistry, psychology and sociology. Minimum
        total credit hours to program completion are unchanged at 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Revision of course requirements for the Horticulture Technology [HORT] major within the Associate of
        Applied Science [AAS] degree. Revisions include adding 6 credit hours of Kent Core courses to meet the
        requirements of the Ohio Board of Regents. Minimum total credit hours to program completion increase,
        from 68 to 72.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Revision of BSCI 20021 Basic Microbiology (3)
        Prerequisite: BSCI 20020; or BSCI 10100 and 10110; or BSCI 11010 and 11020; or ATTR 25057 and
                          25058; or EXSC 25057 and 25058.
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

7.   Revision BSCI 30140 Cell Biology (4)
        Prerequisite: BSCI 10120 and CHEM 10060 and CHEM 10062.
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

College of Arts and Sciences continued
Department of Biological Sciences continued

8. Revision of BSCI 40020 Biology of Aging (3)
    Prerequisite: BSCI 20020; or BSCI 11010 and 11020; or ATTR 25057 and 25058; or EXSC 25057 and 25058; and CHEM 10050 and 10052.
    Description: Current theories of aging; changes at the cellular level associated with aging in humans; course covers the normal aging process, dysfunction, and diseases of the elderly categorized by body systems.
    Course content
    Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

9. Revision of BSCI 40146 Developmental Mechanisms (3)
    Title: Developmental Biology
    Description: Fundamental concepts and paradigms of development as exemplified by major model organisms. Examines our modern understanding of the molecular, cellular and genetic basis of developmental biology.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10. Revision of BSCI 40159 Molecular Biology Lab (2)
    Prerequisite: BSCI 30140 and 30156
    Credit hours: 3
    Schedule type: LAB (laboratory)
    Attribute: WIC (writing intensive course)
    Course content
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

11. Revision of BSCI 40163 Organic Evolution (3)
    Title: Evolution
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12. Revision of BSCI 40196 Individual Investigation (1-3)
    Attribute: ELR (experiential learning requirement)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13. Establishment of BSCI 40220 Bioinformatics (3)
    Title: Bioinformatics
    Course ID: BSCI 40220
    Cross-listed: BTEC 40220 (Banner code: BJR)
    Repeatable: No
    Prerequisite: BSCI 30140 and 30156 and 40158
    Credit hours: 3
    Description: Analysis of biological databases, including nucleic acid and protein sequence searching, multiple sequence alignment, protein classification, phylogenetic analysis, comparative genomics, proteomics, protein structure analysis.
    Grade rule: B-Standard Letter
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14. Revision of BSCI 40517 Histology (3)
    Title: Medical Histology
    Prerequisite: BSCI 10110 and 10120 and 30140.
    Description: Study of the microscopic and submicroscopic structure of the human body in relation to function. Lecture two hours, lab three hours weekly.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

15. Revision of BSCI 40520 Behavioral Evolution (3)
    Attribute: WIC (writing intensive course)
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

16. Revision of BSCI 50020 Biology of Aging (3)
    Prerequisite: Graduate standing
    Description: Current theories of aging; changes at the cellular level associated with aging in humans; course covers the normal aging process, dysfunction, and diseases of the elderly categorized by body systems.
    Course content
    Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

College of Arts and Sciences continued
Department of Biological Sciences continued

17.   Revision of BSCI 50146 Developmental Mechanisms (3)
      Title: Developmental Biology
      Description: Fundamental concepts and paradigms of development as exemplified by major model
                       organisms. Examines our modern understanding of the molecular, cellular and genetic
                       basis of developmental biology.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18.   Revision of BSCI 50159 Molecular Biology Lab (2)
      Prerequisite: Graduate standing and special approval
      Credit hours: 3
      Schedule type: LAB (laboratory)
      Course content
      Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

19.   Revision of BSCI 50163 Organic Evolution (3)
      Title: Evolution
      Prerequisite: Graduate standing
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20.   Revision of BSCI 50517 Histology (3)
      Title: Medical Histology
      Prerequisite: Graduate standing
      Description: Study of the microscopic and submicroscopic structure of the human body in relation to
                       function. Lecture two hours, lab three hours weekly.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Establishment of BSCI 60145 Medical Genomics (3)
      Title: Medical Genomics
      Course ID: BSCI 60145
      Slashed: BSCI 80145 (Banner code: BJS)
      Repeatable: No
      Prerequisite: Graduate standing and special approval
      Credit hours: 3
      Description: Explores the relationship and contribution of genetics and genomics to healthcare issues,
                       including disease susceptibility and therapeutic efficacy. Up-to-date genomics concepts
                       and their applications to health care and the challenges of personalized medicine
                       including genetic analyses (e.g., linkage and estimating population risks), ethical issues in
                       genetic testing and therapy, genetic basis of disease processes (e.g., neurological,
                       cardiovascular and neoplastic diseases) and epigenetic processes (that may link the
                       environment to the risk of chronic diseases) are covered. This course requires an
                       understanding of genetics and physiology; students should contact the Department of
                       Biological Sciences to determine if they have the requisite prior training.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

22.   Revision of BSCI 70146 Developmental Mechanisms (3)
      Title: Developmental Biology
      Description: Fundamental concepts and paradigms of development as exemplified by major model
                       organisms. Examines our modern understanding of the molecular, cellular and genetic
                       basis of developmental biology.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Revision of BSCI 70159 Molecular Biology Lab (2)
      Prerequisite: doctoral standing and special approval
      Credit hours: 3
      Schedule type: LAB (laboratory)
      Course content
      Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

24.   Revision of BSCI 70163 Organic Evolution (3)
      Title: Evolution
      Prerequisite: Doctoral standing
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Biological Sciences continued

25.   Revision of BSCI 70517 Histology (3)
       Title: Medical Histology
       Prerequisite: Doctoral standing
       Description: Study of the microscopic and submicroscopic structure of the human body in relation to function. Lecture two hours, lab three hours weekly.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Establishment of BSCI 80145 Medical Genomics (3)
       Title: Medical Genomics
       Course ID: BSCI 80145
       Slashed: BSCI 60145 (Banner code: BJS)
       Repeatable: No
       Prerequisite: Doctoral standing and special approval
       Credit hours: 3
       Description: Explores the relationship and contribution of genetics and genomics to healthcare issues, including disease susceptibility and therapeutic efficacy. Up-to-date genomics concepts and their applications to health care and the challenges of personalized medicine including genetic analyses (e.g., linkage and estimating population risks), ethical issues in genetic testing and therapy, genetic basis of disease processes (e.g., neurological, cardiovascular and neoplastic diseases) and epigenetic processes (that may link the environment to the risk of chronic diseases) are covered. This course requires an understanding of genetics and physiology; students should contact the Department of Biological Sciences to determine if they have the requisite prior training.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

27.   Revision of CLS 49010 Clinical Microbiology: Theory (4)
       Schedule type: CLN (clinic)
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

28.   Revision of CLS 49011 Clinical Microbiology: Applications (4)
       Schedule type: CLN (clinic)
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

29.   Revision of CLS 49012 Clinical Immunology: Theory (1)
       Schedule type: CLN (clinic)
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

30.   Revision of CLS 49013 Clinical Immunology: Applications (1)
       Schedule type: CLN (clinic)
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

31.   Revision of CLS 49014 Clinical Mycology: Theory and Application (1)
       Schedule type: CLN (clinic)
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

32.   Revision of CLS 49015 Clinical Parasitology: Theory and Application (1)
       Schedule type: CLN (clinic)
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

33.   Revision of CLS 49020 Clinical Chemistry: Theory (4)
       Schedule type: CLN (clinic)
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

34.   Revision of CLS 49021 Clinical Chemistry: Applications (4)
       Credit hours: 3
       Schedule type: CLN (clinic)
       Course content
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

35.   Revision of CLS 49022 Urinalysis: Theory (1)
       Schedule type: CLN (clinic)
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

College of Arts and Sciences continued
Department of Biological Sciences continued

36.   Revision of CLS 49023 Urinalysis: Applications (1)
        Schedule type: CLN (clinic)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

37.   Revision of CLS 49030 Immunohematology: Theory (2)
        Schedule type: CLN (clinic)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

38.   Revision of CLS 49031 Immunohematology: Applications (2)
        Schedule type: CLN (clinic)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

39.   Revision of CLS 49032 Coagulation: Theory and Application (1)
        Schedule type: CLN (clinic)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

40.   Revision of CLS 49033 Clinical Hematology: Theory (2)
        Schedule type: CLN (clinic)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

41.   Revision of CLS 49034 Clinical Hematology: Applications (4)
        Schedule type: CLN (clinic)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

42.   Revision of CLS 49040 Topics in Laboratory Management (1)
        Schedule type: CLN (clinic)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

43.   Revision of CLS 49095 Special Topics in Medical Technology (1-4)
        Schedule type: CLN (clinic)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

Department of Chemistry and Biochemistry

1.   Revision of CHEM 10020 Introduction to Chemistry (2)
        Course ID: CHEM 00020
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

Department of Computer Science

1.   Inactivation of Web Design and Program [WDP] minor. Minor was a joint program with the School of Visual
        Communication Design in the College of Communication and Information.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Establishment of 2+2 articulation agreement with Lorain County Community College, whereby eligible
        graduates of the college's Associate of science degree, after admittance, will articulate into their third year of
        Kent State's Computer Science [CS] major within the Bachelor of Science [BS] degree. Admission, course
        and graduation requirements for the program are unchanged.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Revision of CS 31045 Formal Logic (3)
        Title: Intermediate Logic
        Course ID: CS 41038
        Cross-listed: MATH 41038 and MATH 51038 and PHIL 41038 and PHIL 51038 (Banner code: CJB)
        Description: Study of first order predicate calculus with identity and function symbols.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of English

1.   Revision of course requirements for the Teaching English as a Second Language [TESL] major within the
        Bachelor of Arts [BA] degree. Minimum total credit hours to program completion are unchanged at 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of ENG 11001 Introduction to College Writing-Stretch (3)
        Course number: 01001
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

3.   Revision of ENG 11011 College Writing I (3)
        Prerequisite: ACT English score of 17-25; or SAT writing score of 430-590; or Compass score 53-94.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of English continued

4.   Revision of ENG 12001 ESL Writing Level I (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02001
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

5.   Revision of ENG 12002 ESL Writing Level II (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02002
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

6.   Revision of ENG 12003 ESL Writing Level III (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02003
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

7.   Revision of ENG 12004 ESL Writing Level IV (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02004
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

8.   Revision of ENG 12005 ESL Writing Level V (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02005
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

9.   Revision of ENG 12006 ESL Writing Level VI (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02006
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

10.   Revision of ENG 12007 ESL Writing VII (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02007
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

11.   Revision of ENG 12008 ESL Writing Level VIII (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

12.   Revision of ENG 12009 ESL Writing Level IX (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

13.   Revision of ENG 12010 ESL Writing Level X (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

14.   Revision of ENG 12095 Special Topics in ESL (1-2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

15.   Revision of ENG 12101 ESL Reading Level I (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02101
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

College of Arts and Sciences continued
Department of English continued

16.   Revision of ENG 12102 ESL Reading Level II (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02102
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

17.   Revision of ENG 12103 ESL Reading Level III (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02103
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

18.   Revision of ENG 12104 ESL Reading Level IV (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02104
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

19.   Revision of ENG 12105 ESL Reading Level V (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02105
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

20.   Revision of ENG 12106 ESL Reading Level VI (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02106
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

21.   Revision of ENG 12107 ESL Reading Level VII (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02107
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

22.   Revision of ENG 12108 ESL Reading Level VIII (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

23.   Revision of ENG 12109 ESL Reading Level IX (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

24.   Revision of ENG 12110 ESL Reading Level X (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

25.   Revision of ENG 12201 ESL Listening Level I (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02201
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

26.   Revision of ENG 12202 ESL Listening Level II (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02202
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

27.   Revision of ENG 12203 ESL Listening Level III (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02203
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

College of Arts and Sciences continued
Department of English continued

28.   Revision of ENG 12204 ESL Listening Level IV (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02204
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

29.   Revision of ENG 12205 ESL Listening Level V (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02205
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

30.   Revision of ENG 12206 ESL Listening Level VI (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02206
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

31.   Revision of ENG 12207 ESL Listening Level VII (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02207
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

32.   Revision of ENG 12208 ESL Listening Level VIII (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

33.   Revision of ENG 12209 ESL Listening Level IX (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

34.   Revision of ENG 12210 ESL Listening Level X (2)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

35.   Revision of ENG 12301 ESL Speaking Level I (1)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02301
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

36.   Revision of ENG 12302 ESL Speaking Level II (1)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02302
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

37.   Revision of ENG 12303 ESL Speaking Level III (1)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02303
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

38.   Revision of ENG 12304 ESL Speaking Level IV (1)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02304
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

39.   Revision of ENG 12305 ESL Speaking Level V (1)
      Prerequisite: None, placement and registration done by department.
      Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
      Course number: 02305
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

College of Arts and Sciences continued
Department of English continued

40.   Revision of ENG 12306 ESL Speaking Level VI (1)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02306
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

41.   Revision of ENG 12307 ESL Speaking Level VII (1)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02307
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

42.   Revision of ENG 12308 ESL Speaking Level VIII (1)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

43.   Revision of ENG 12309 ESL Speaking Level IX (1)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

44.   Revision of ENG 12310 ESL Speaking Level X (1)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

45.   Revision of ENG 12401 ESL Grammar Level I (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02401
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

46.   Revision of ENG 12402 ESL Grammar Level II (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02402
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

47.   Revision of ENG 12403 ESL Grammar Level III (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02403
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

48.   Revision of ENG 12404 ESL Grammar Level IV (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02404
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

49.   Revision of ENG 12405 ESL Grammar Level V (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02405
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

50.   Revision of ENG 12406 ESL Grammar Level VI (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02406
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

51.   Revision of ENG 12407 ESL Grammar Level VII (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02407
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

College of Arts and Sciences continued
Department of English continued

52.   Revision of ENG 12408 ESL Grammar Level VIII (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

53.   Revision of ENG 12409 ESL Grammar Level IX (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

54.   Revision of ENG 12410 ESL Grammar Level X (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

55.   Revision of ENG 12500 ESL Pronunciation (1)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**
        Course number: 02500
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

56.   Revision of ENG 12507 ESL Debate (1)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

57.   Revision of ENG 12508 ESL Public Speaking (1)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

58.   Revision of ENG 12605 ESL American Culture I (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

59.   Revision of ENG 12606 ESL American Culture II (2)
        Prerequisite: None, placement and registration done by department.
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

60.   Revision of ENG 21011 College Writing II (3)
        Prerequisite: ENG 11011 or ENG 11002 or HONR 10197 with a grade of C- (1.700) or above; or ACT
                          English score 26 and above; or SAT Writing score of 600 and above.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

61.   Revision of ENG 33013 Pan-African Women's Literature (3)
        Attribute: DIVG (Diversity course-global)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

62.   Revision of ENG 33015 African Literatures (3)
        Attribute: DIVG (Diversity course-global)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

63.   Revision of ENG 41009 Student Teaching (9)
        Prerequisite: ITEC 19525 and EPSY 29525 and CULT 29535; and official valid certification of Child
                          safety training, approved basic life support and A.L.I.C.E. training must be presented to
                          the campus office of clinical experience or designated faculty/staff at regional campuses
                          as prerequisite for student teaching. Corequisite: ENG 41525.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

Department of Geology

1.   Revision of GEOL 34061 Invertebrate Paleontology (4)
        Prerequisite: GEOL 11042 and 11043
        Corequisite: BSCI 10002 or 10110
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

2.   Revision of GEOL 42067 Introductory Hydrogeology (3)
        Prerequisite: MATH 12002 and GEOL 31070
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

College of Arts and Sciences continued

Department of History

1.   Inactivation of HIS 50197 America's Cultural heritage: The Arts and Society (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Inactivation of HIST 51041 History of Germany, 1871-Present (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Inactivation of HIST 51089 Recent America; The United States 1945-Present (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Inactivation of HIST 52140 The Sixties: A Third World View (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Inactivation of HIST 52141 Comparative Third World Revolutions (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Inactivation of HIST 70197 America's Cultural Heritage: The Arts and Society (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Inactivation of HIST 71041 History of Germany, 1871-Present (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Inactivation of HIST 71071 American Social and intellectual History, 1876 to Present (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9.   Inactivation of HIST 71089 Recent America: The United States 1945-Present (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10.   Inactivation of HIST 72141 Comparative Third World Revolutions (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11.   Inactivation of HIST 75697 Colloquium: Social History of Latin America (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Mathematical Sciences

1.   Revision of MATH 10006 Basic Algebra I and II (4)
      Course number: 00006
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

2.   Revision of MATH 10007 Basic Algebra III and IV (4)
      Course number: 00007
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

3.   Revision of MATH 10020 Pre-Algebra (2)
      Course number: 00020
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

4.   Revision of MATH 10021 Basic Algebra I (2)
      Course number: 00021
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

5.   Revision of MATH 10022 Basic Algebra II (2)
      Course number: 00022
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

6.   Revision of MATH 10023 Basic Algebra III (2)
      Course number: 00023
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

7.   Revision of MATH 10024 Basic Algebra IV (2)
      Course number: 00024
      Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

8.   Revision of MATH 11010 Algebra for Calculus (3)
      Prerequisite: Minimum grade of C (2.000) in MATH 00007 or 00024 or 11009; or minimum 40 on
                         ALEKS level two assessment; or minimum 55 on ALEKS singular assessment.
      Description: Study of elementary functions and graphs, including polynomial, exponential and
                         logarithmic functions; complex numbers; conic sections; arithmetic and geometric
                         sequences.
      Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Mathematical Sciences continued

9.   Revision of MATH 11022 Trigonometry (3)
         Prerequisite: Minimum grade of C (2.000) in MATH 11010; or ALEKS math upper-level minimum score
                           50; or ALEKS math single assessment minimum score of 67.
         Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

10.   Revision of MATH 12002 Analytic Geometry and Calculus I (5)
         Prerequisite: Minimum grade of C (2.000) grade in MATH 11022 or MATH 12001; or ALEKS math
                           upper-level minimum score of 70; or ALEKS math single assessment minimum score of
                           78.
         Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

11.   Revision of MATH 31045 Formal Logic (3)
         Title: Intermediate Logic
         Course ID: MATH 41038
         Cross-listed: CS 41058 and MATH 51038 and PHIL 41038 and PHIL 51038 (Banner code: CQE)
         Description: Study of first order predicate calculus with identity and function symbols.
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12.   Establishment of MATH 51038 Intermediate Logic (3)
         Title: Intermediate Logic
         Course ID: MATH 51038
         Cross-listed: CS 41058 and MATH 51038 and PHIL 41038 and PHIL 51038 (Banner code: CQE)
         Repeatable: No
         Prerequisite: Graduate standing
         Credit hours: 3
         Description: Study of first order predicate calculus with identity and function symbols.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Modern and Classical Language Studies

1.   Revision of course requirements for the Translation [TRNS] major within the Master of Arts [MA] degree.
         Revisions include changing the list of specific electives to any graduate-level translation-related MCLS
         course. Minimum total credit hours to program completion are unchanged at 36.
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Establishment of CLAS 41304 Latin Literature in Translation (3)
         Title: Latin Literature in Translation
         Abbreviation: Latin Lit in Translation
         Course ID: CLAS 41304
         Slashed: CLAS 51304 (Banner code: CPV)
         Repeatable: No
         Prerequisite: Junior standing
         Credit hours: 3
         Description: Major works of Latin literature, studied in their historical context by genre; knowledge of
                           Latin not required. Authors read include Plautus, Terence, Lucretius, Cicero, Catullus,
                           Vergil, Horace, Petronius, Seneca, Suetonius, Tacitus and Juvenal.
         Grade rule: B-Standard Letter
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Attribute: WIC (writing intensive course)
         Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

3.   Inactivation of GRE 14205 Elementary Modern Greek I (4)
         Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

4.   Inactivation of GRE 14206 Elementary Modern Greek II (4)
         Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

5.   Inactivation of GRE 24208 Intermediate Modern Greek I (3)
         Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

6.   Inactivation of GRE 24209 Intermediate Modern Greek II (3)
         Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Modern and Classical Language Studies continued

7. Inactivation of GRE 34350 Advanced Prose Authors (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

8. Revision of JAPN 35101 Advanced Intermediate Japanese I (5)
    Prerequisite: Minimum grade of C (2.000) in JAPN 25202.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9. Revision of JAPN 35102 Advanced Intermediate Japanese II (5)
    Prerequisite: Minimum grade of C (2.000) in JAPN 35101.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10. Revision of JAPN 45201 Advanced Japanese I (5)
    Prerequisite: Minimum grade of C (2.000) in JAPN 35102.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11. Revision of JAPN 45202 Advanced Japanese II (5)
    Prerequisite: Minimum grade of C (2.000) in JAPN 45201.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12. Revision of MCLS 40657 Student Teaching of a Second Language (3-9)
    Prerequisite: Special approval; and official valid certification of Child Safety Training, approved Basic Life
                       Support and A.L.I.C.E. training must be presented to the campus office of clinical experience
                       or designated faculty/staff at regional campuses as prerequisite for student teaching.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

13. Inactivation of MCLS 50655 Multimedia, Online Instruction and Second Language Acquisition (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

14. Inactivation of PORT 17201 Elementary Portuguese I (4)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

15. Inactivation of PORT 17202 Elementary Portuguese II (4)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

16. Inactivation of PORT 27209 Field Study (1-6)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

17. Inactivation of PORT 27210 Intensive Portuguese (5)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

18. Inactivation of PORT 37211 Composition and Conversation (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

19. Inactivation of PORT 37330 Early Brazilian Literature (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

20. Inactivation of PORT 37331 Recent Brazilian Literature (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

21. Inactivation of PORT 37421 Luso-Brazilian Civilization (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

22. Inactivation of PORT 47093 Variable Title Workshop in Portuguese (1-6)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

23. Inactivation of PORT 47095 Selected Topics (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

24. Inactivation of PORT 47096 Individual Investigation (1-3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

25. Inactivation of SPAN 48350 Don Quixote (3)
    Educational Policies Council approved   15 October 2012 **Effective Fall 2013**

26. Inactivation of SPAN 48370 Modernism in Spanish America (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

27. Inactivation of SPAN 58350 Don Quixote (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

28. Inactivation of SPAN 58370 Modernism in Spanish America (3)
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Modern and Classical Language Studies continued

29.   Establishment of TRST 50031 Professional Editing for Translators (3)
        Title: Professional Editing for Translators
        Abbreviation: Prof Editing for Translators
        Course ID: TRST 50031
        Repeatable: No
        Prerequisite: Graduate standing
        Credit hours: 3
        Description: Provides practical instruction in the editing of translated texts representing a variety of text types. Using the best practices of professional translation, the skills and techniques required for all stages of the editing process are covered. Topics include the stages of editing from rough translation to finished draft, electronic tools for multilingual translation editing, translation style guides, pre- and post-editing of machine translation. Interactive lecture and workshop formats.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30.   Establishment of TRST 60095 Special Topics in Translation Studies (1-3)
        Title: Special Topics in Translation Studies
        Abbreviation: ST Translation Studies
        Course ID: TRST 60095
        Repeatable: For a maximum of 12 credit hours
        Prerequisite: Graduate standing
        Credit hours: 1-3
        Description: Content varies with the topic, which may include any aspect of translation studies (practical or theoretical). Topics are taught in English and some topics may be team taught.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

Department of Pan-African Studies

1.   Revision of PAS 23001 Black Experience I: Beginnings to 1865 (3)
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of PAS 23002 Black Experience II: 1865 to Present (3)
        Description: Covers the Black Experience from 1865 to the present, including events, ideas and persons in Africa, North and South America, and the Caribbean.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Revision of PAS 32050 African Literatures (3)
        Attribute: DIVG (diversity course-global)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

4.   Revision of PAS 37100 Pan-African Women's Literature (3)
        Attribute: DIVG (diversity course-global)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

Department of Philosophy

1.   Revision of course requirement s for the Philosophy [PHIL] major within the Master of Arts [MA] degree. Minimum total credit hours to program completion decrease, from 35 to 33.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of PHIL 31045 Formal Logic (3)
        Title: Intermediate Logic
        Course ID: PHIL 41038
        Cross-listed: CS 41038 and MATH 41038 and MATH 51038 and PHIL 51038 (Banner code: CQE)
        Description: Study of first order predicate calculus with identity and function symbols.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Philosophy continued

3.   Establishment of PHIL 41091 Seminar in World Philosophy (3)
      Title: Seminar in World Philosophy
      Course ID: PHIL 41091
      Slashed: PHIL 51091 (Banner code: PHH)
      Repeatable: For a maximum of 9 credit hours
      Prerequisite: PHIL 31001 or 31002 or 31003 or 31004 or 31005 or 31006 or 31010 or 31020
      Credit hours: 3
      Description: Intensive primary-source reading and critical appreciation of the significant works of one or more
                         philosophical figures or one or more philosophical issues from traditions outside the Western canon.
      Grade rule: B (standard letter)
      Schedule type: SEM (seminar)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Establishment of PHIL 51038 Intermediate Logic (3)
      Title: Intermediate Logic
      Course ID: PHIL 51038
      Cross-listed: CS 41038 and MATH 41038 and MATH 51038 and PHIL 51038 (Banner code: CQE)
      Repeatable: No
      Prerequisite: Graduate standing
      Credit hours: 3
      Description: Study of first order predicate calculus with identity and function symbols.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Establishment of PHIL 51091 Seminar in World Philosophy (3)
      Title: Seminar in World Philosophy
      Course ID: PHIL 51091
      Slashed: PHIL 41091 (Banner code: PHH)
      Repeatable: For a maximum of 9 credit hours
      Prerequisite: Graduate standing
      Credit hours: 3
      Description: Intensive primary-source reading and critical appreciation of the significant works of one or more
                         philosophical figures or one or more philosophical issues from traditions outside the Western canon.
      Grade rule: B (standard letter)
      Schedule type: SEM (seminar)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Establishment of PHIL 69198 First Year Paper (1)
      Title: First Year Paper
      Course ID: PHIL 69198
      Repeatable: No
      Prerequisite: Graduate standing
      Credit hours: 1
      Description: Research paper for graduate students conducted under direction of the advisory group.
      Grade rule: G (S/U-IP)
      Schedule type: RES (research)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Physics

1.   Establishment of Pre-Medicine/Pre-Osteopathy [PMDO] concentration in the Physics [PHY] major within the
      Bachelor of Science [BS] degree. The concentration comprises existing BSCI, CHEM, PSYC and SOC
      courses. Minimum total credit hours to program completion are 121.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Inactivation of PHY 11660 Physical Science (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Revision of PHY 12201 Technical Physics I (3)
      Pre/corequisite: MATH 11022 or 12001 or 19001
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Physics continued

4.   Inactivation of PHY 12411 Introduction to Computer Hardware (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Revision of PHY 13001 General College Physics I (4)
        Pre/corequisite: MATH 11022 or 12001 or 12002 or 12021.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Revision of PHY 13011 College Physics I (2)
        Pre/corequisite: MATH 11022 or 12001 or 12002 or 12012 or 12021.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Revision of PHY 30020 Intermediate Physics Laboratory (2)
        Prerequisite: 10 credit hours of PHY and PHY 36001.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Revision of PHY 46301 Introduction to Nuclear Physics (3)
        Title: Introduction to Nuclear Physics and Particle Physics
        Abbreviation: Intro to Nuclear Particle PHY
        Credit hours: 4
        Description: Introduction to nuclear and particle physics including particle detectors and accelerators,
                            experimental techniques, nuclear fission and fusion, nuclear reactors, medical
                            applications, and connections to astrophysics and cosmology.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9.   Revision of PHY 56301 Introduction to Nuclear Physics (3)
        Title: Introduction to Nuclear Physics and Particle Physics
        Abbreviation: Intro to Nuclear Particle PHY
        Credit hours: 4
        Description: Introduction to nuclear and particle physics including particle detectors and accelerators,
                            experimental techniques, nuclear fission and fusion, nuclear reactors, medical
                            applications, and connections to astrophysics and cosmology.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10.   Inactivation of PHY 60395 Advanced Topics (1-3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11.   Inactivation of PHY 70093 Variable Title Workshop in Physics (1-6)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12.   Inactivation of PHY 70195 Special Topics (1-3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13.   Inactivation of PHY 70395 Advanced Topics (1-3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14.   Inactivation of PHY 88191 Chemical Physics Seminar (1)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Political Science

1.   Inactivation of the Applied Conflict Management [C144] post-secondary certificate
        Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

2.   Establishment of 2+2 articulation agreement with Cuyahoga Community College, whereby eligible graduates
        of the college's Associate of Arts degree and Conflict Resolution and Peace Studies certificate will, upon
        admittance, articulate into their third year of the Applied Conflict Management [ACM] major within the Bachelor
        of Arts [BA] degree. Admission, course and graduation requirements for the degree program are unchanged.
        Educational Policies Council approved 15 October 2012   **Effective Fall 2012**

3.   Establishment of Conflict Analysis and Management [CAMT] concentration, inactivation of Policy Analysis
        and Administration [PLAA] concentration, and revision of course requirements for the Political Science [POL]
        major within the Master of Arts [MA] and Doctor of Philosophy [PHD] degrees. Revisions include creation of
        22 new POL courses. Minimum total credit hours to program completion are unchanged at 36 for the MA
        and 66 for the PhD.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

4. Revision of course requirements for the Public Policy [PPOL] concentration in the Public Administration [PADM] major within the Master of Public Administration [MPA] degree. Revision replaces a course being inactivated with another active POL course. Minimum total credit hours to program completion are unchanged at 36.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5. Inactivation of the concentrations Public Management [PMNG] and Public Policy [PPOL] in the Public Administration [PADM] major within the Master of Public Administration [MPA] degree. Program requirements merge major core with courses from now-inactivated Public Management concentration. In addition, the program, offered online and on-ground, will be online only. Minimum total credit hours to program completion are unchanged, at 36-39.
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

6. Inactivation of POL 10301 Diversity in American Public Policy (3)
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

7. Revision of POL 20001 Political Methods (3)
    Attribute: ELR (experiential learning requirement)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8. Revision of POL 30991 Seminar: Columbus Program in Intergovernmental Issues (6-12)
    Attribute: ELR (experiential learning requirement)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9. Revision of POL 40991 Washington Program in National Issues (15)
    Attribute: ELR (experiential learning requirement)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10. Revision of POL 60002 Approaches to Public Policy (3)
    Title: Scope and Epistemology
    Description: Introduces students to the philosophy of science and scientific inquiry within the context of the social sciences, and presents a broad survey of leading paradigms and debates within political science.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11. Revision of POL 60003 Policy Methods I(3)
    Title: Quantitative Methods I
    Description: Provides a selective introduction to basic quantitative methods for the analysis of political and public policy data dealing with basic descriptive and inferential statistics.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12. Revision of POL 60004 Policy Methods II (3)
    Title: Quantitative Methods II
    Prerequisite: POL 60003
    Description: Introduces students to multivariate quantitative techniques appropriate for the analysis of political and public policy data.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13. Inactivation of POL 60006 Foundations of Public Policy (3)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14. Establishment of POL 60010 Qualitative Research Methods (3)
    Title: Qualitative Research Methods
    Course ID: POL 60010
    Slashed: POL 70010 (Banner code: PGW)
    Repeatable: No
    Prerequisite: Graduate standing
    Credit hours: 3
    Description: Introduces the principles and methods of qualitative research, examining the place of qualitative research alongside discussions about positivist, interpretivist and critical approaches. A variety of qualitative research methods are introduced including: social observation and ethnography, interviewing, discourse analysis, oral history, document analysis, historical analysis and case studies.
    Grade rule: B (standard letter)
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

15.   Inactivation of POL 60107 Conflict and Consensus in the Public Sector (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16.   Establishment of POL 60108 American Political Behavior (3)

Title:	American Political Behavior
Course ID:	POL 60108
Slashed:	POL 70108 (Banner code: PGX)
Repeatable:	No
Prerequisite:	POL 60101 and graduate standing
Credit hours:	3
Description:	Explores scholarship on the behavior of non-elite political actors including various forms of electoral participation, voting, psychological attachments, affect, cognitions, perceptions, attitudes, and beliefs. Additional topics include: ethnic, racial, and gender politics; political participation; voting choice; political psychology; politics and networks; macro politics; and connecting individual-level and macro-level findings with democratic outcomes and citizen capacity.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17.   Inactivation of POL 60301 Proseminar in Policy Analysis and Administration (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18.   Inactivation of POL 60303 Regulatory Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

19.   Inactivation of POL 60305 State and Local Government Financial Analysis (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20.   Inactivation of POL 60306 Leadership and Public Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Inactivation of POL 60307 Issues in American Public Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22.   Inactivation of POL 60391 Seminar in Policy Analysis and Administration (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Inactivation of POL 60504 U.S. Foreign Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Inactivation of POL 60505 Comparative Public Policy and Administration (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

25.   Inactivation of POL 60506 International Political Economy and Development Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Establishment of POL 60510 Politics of Development (3)

Title:	Politics of Development
Course ID:	POL 60510
Slashed:	POL 70510 (Banner code: PGY)
Repeatable:	No
Prerequisite:	POL 60501 and graduate standing
Credit hours:	3
Description:	Surveys the scholarship on political development, examining the ways in which the conceptualization of development has evolved over time, looking specifically at institutionalization, state failure and the role of civil society.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

27.   Establishment of POL 60511 International Political Economy (3)
         Title: International Political Economy
         Course ID: POL 60511
         Slashed: POL 70511 (Banner code: PGZ)
         Repeatable: No
         Prerequisite: POL 60501 and graduate standing
         Credit hours: 3
         Description: Introduces students to the study of how politics and economics interact on a global scale,
                               covering the major theories of IPE, the international monetary system, global trade, and
                               the connections between international economics and domestic development.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

28.   Inactivation of POL 60701 Proseminar in Issues in Contemporary Justice (3)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29.   Inactivation of POL 60703 Community and Domestic Violence (3)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30.   Inactivation of POL 60704 Theories of Crime and Delinquency (3)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

31.   Inactivation of POL 60791 Seminar in Justice Politics and Policy (30
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

32.   Establishment of POL 60901 Proseminar in Conflict Analysis and Management (3)
         Title: Proseminar in Conflict Analysis and Management
         Abbreviation: Proseminar Confl Analysis/Mgmt
         Course ID: POL 60901
         Slashed: POL 70901 (Banner code: PHA)
         Repeatable: No
         Prerequisite: Graduate standing
         Credit hours: 3
         Description: Covers the historical development of the conflict analysis and management field; conflict
                               theories; the dynamics by which conflicts escalate, stalemate, and de-escalate; and
                               theories of conflict intervention, resolution and transformation.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

33.   Establishment of POL 60902 Power, Conflict and the Politics of Gender (3)
         Title: Power, Conflict and the Politics of Gender
         Abbreviation: Power Conflict Pol of Gender
         Course ID: POL 60902
         Slashed: POL 70902 (Banner code: PHB)
         Repeatable: No
         Prerequisite: Graduate standing
         Credit hours: 3
         Description: Examines power disparities and gender as sources of conflict in multiple arenas—
                               including family, community, workplace and the political sphere. The intersections of
                               gender and power in the generation and resolution of social conflicts are examined.
                               Emphases is placed on empowerment strategies and tactics used to transform gendered
                               conflicts and redress power imbalances.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

34.   Establishment of POL 60903 Identity-Driven Conflicts (3)
        Title: Identity-Driven Conflicts
        Abbreviation: Identity Driven Conflicts
        Course ID: POL 60903
        Slashed: POL 70903 (Banner code: PHC)
        Repeatable: No
        Prerequisite: Graduate standing
        Credit hours: 3
        Description: Explores the roles played by ethnicity, race, religion, culture and other elements of identity
                            in the generation, resolution and conduct of conflicts within and between groups. Physical
                            and symbolic markers of difference are examined in order to understand both why groups
                            differentiate themselves from one another and how mechanisms such as skin color,
                            religious affiliation, ethnic background or cultural traditions can provide the impetus for
                            conflict or the grounds for resolution.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

35.   Establishment of POL 60904 Social Movements and Nonviolent Conflicts (3)
        Title: Social Movements and Nonviolent Conflicts
        Abbreviation: Soc Mvmts Nonviolent Conflict
        Course ID: POL 60904
        Slashed: POL 70904 (Banner code: PHD)
        Repeatable: No
        Prerequisite: Graduate standing
        Credit hours: 3
        Description: The waging and escalating of conflicts by social movements through nonviolent actions
                            frequently shifts conflicts from one stage to another while also contributing to conflict
                            transformation and to substantive social and political changes. Focuses on social
                            movement theories and practices, and on the complicated dynamics of nonviolent action
                            campaigns waged by social movements.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

36.   Establishment of POL 60906 Political Violence (3)
        Title: Political Violence
        Course ID: POL 60906
        Slashed: POL 70906 (Banner code: PHE)
        Repeatable: No
        Prerequisite: POL 60501 or 60901; and graduate standing
        Credit hours: 3
        Description: Examines the dynamics, networks, interests and resource mobilization underlying state-
                            sponsored political violence, focusing on "low-intensity conflict" and counter-insurgency,
                            paramilitarism and genocide. Of special interest is the relationship of the state to various
                            non-state actors, both perpetrators and victims, and the role of the international
                            community in domestic-level violence.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

37.   Establishment of POL 60907 Terrorism and Human Rights (3)

Title:	Terrorism and Human Rights
Course ID:	POL 60907
Slashed:	POL 70907 (Banner code: PHF)
Repeatable:	No
Prerequisite:	Graduate standing
Credit hours:	3
Description:	Examines how governments try to adhere to the rule of law in managing terrorist threats in a post 9-11 era, striking a balance between the competing demands of public safety, personal freedom and human rights. Topics include understanding terrorism as a problem for western governments, the rule of law and human rights.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

38.   Establishment of POL 60991 Seminar in Conflict Analysis and Management (30

Title:	Seminar in Conflict Analysis and Management
Abbreviation:	Seminar Conflict Analysis/Mgmt
Course ID:	POL 60991
Slashed:	POL 70991 (Banner code: PGV)
Repeatable:	For a maximum of 9 credit hours
Prerequisite:	Graduate standing
Credit hours:	3
Description:	Seminar on current and important topics in Conflict Analysis and Management. This course may be repeated for credit with departmental approval.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Revision of POL 69091 Seminar: Public Policy Methods (3)

Title:	Seminar: Quantitative Methods
Prerequisite:	POL 60004 and graduate standing
Description:	Focuses on select topics in quantitative methods, including limited and categorical dependent variables, hierarchical linear models, panel data, structural equation modeling, and Q Methodology. More than one seminar may be offered.

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

40.   Revision of POL 70002 Approaches to Public Policy (3)

Title:	Scope and Epistemology
Description:	Introduces students to the philosophy of science and scientific inquiry within the context of the social sciences, and presents a broad survey of leading paradigms and debates within political science.

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

41.   Revision of POL 70003 Policy Methods I(3)

Title:	Quantitative Methods I
Description:	Provides a selective introduction to basic quantitative methods for the analysis of political and public policy data dealing with basic descriptive and inferential statistics.

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

42.   Revision of POL 70004 Policy Methods II (3)

Title:	Quantitative Methods II
Prerequisite:	POL 70003 and doctoral standing
Description:	Introduces students to multivariate quantitative techniques appropriate for the analysis of political and public policy data.

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

43.   Inactivation of POL 70006 Foundations of Public Policy (3)

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

44.   Establishment of POL 70010 Qualitative Research Methods (3)
        Title: Qualitative Research Methods
        Course ID: POL 70010
        Slashed: POL 60010 (Banner code: PGW)
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Introduces the principles and methods of qualitative research, examining the place of
                            qualitative research alongside discussions about positivist, interpretivist and critical
                            approaches. A variety of qualitative research methods are introduced including: social
                            observation and ethnography, interviewing, discourse analysis, oral history, document
                            analysis, historical analysis and case studies.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

45.   Inactivation of POL 70107 Conflict and Consensus in the Public Sector (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

46.   Establishment of POL 70108 American Political Behavior (3)
        Title: American Political Behavior
        Course ID: POL 70108
        Slashed: POL 60108 (Banner code: PGX)
        Prerequisite: POL 70101 and doctoral standing
        Credit hours: 3
        Description: Explores scholarship on the behavior of non-elite political actors including various forms of
                            electoral participation, voting, psychological attachments, affect, cognitions, perceptions,
                            attitudes, and beliefs. Additional topics include: ethnic, racial, and gender politics; political
                            participation; voting choice; political psychology; politics and networks; macro politics; and
                            connecting individual-level and macro-level findings with democratic outcomes and citizen
                            capacity.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

47.   Inactivation of POL 70301 Proseminar in Policy Analysis and Administration (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

48.   Inactivation of POL 70303 Regulatory Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

49.   Inactivation of POL 70305 State and Local Government Financial Analysis (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

50.   Inactivation of POL 70306 Leadership and Public Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

51.   Inactivation of POL 70307 Issues in American Public Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

52.   Inactivation of POL 70391 Seminar in Policy Analysis and Administration (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

53.   Inactivation of POL 70504 U.S. Foreign Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

54.   Inactivation of POL 70505 Comparative Public Policy and Administration (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

55.   Inactivation of POL 70506 International Political Economy and Development Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

56.   Establishment of POL 70510 Politics of Development (3)
        Title: Politics of Development
        Course ID: POL 70510
        Slashed: POL 60510 (Banner code: PGY)
        Repeatable: No
        Prerequisite: POL 70501 and doctoral standing
        Credit hours: 3
        Description: Surveys the scholarship on political development, examining the ways in which the conceptualization of development has evolved over time, looking specifically at institutionalization, state failure and the role of civil society.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

57.   Establishment of POL 70511 International Political Economy (3)
        Title: International Political Economy
        Course ID: POL 70511
        Slashed: POL 60511 (Banner code: PGZ)
        Repeatable: No
        Prerequisite: POL 70501 and doctoral standing
        Credit hours: 3
        Description: Introduces students to the study of how politics and economics interact on a global scale, covering the major theories of IPE, the international monetary system, global trade, and the connections between international economics and domestic development.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

58.   Inactivation of POL 70701 Proseminar in Issues in Contemporary Justice (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

59.   Inactivation of POL 70702 Justice Institutions (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

60.   Inactivation of POL 70703 Community and Domestic Violence (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

61.   Inactivation of POL 70704 Theories of Crime and Delinquency (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

62.   Inactivation of POL 70705 Comparative Justice Institutions and Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

63.   Inactivation of POL 70706 Victimology (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

64.   Inactivation of POL 70707 Law, Justice and Society (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

65.   Inactivation of POL 70791 Seminar in Justice Politics and Policy (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

66.   Establishment of POL 70901 Proseminar in Conflict Analysis and Management (3)
        Title: Proseminar in Conflict Analysis and Management
        Abbreviation: Proseminar Confl Analysis/Mgmt
        Course ID: POL 70901
        Slashed: POL 60901 (Banner code: PHA)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Covers the historical development of the conflict analysis and management field; conflict theories; the dynamics by which conflicts escalate, stalemate, and de-escalate; and theories of conflict intervention, resolution and transformation.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

67.   Establishment of POL 70902 Power, Conflict and the Politics of Gender (3)
       Title: Power, Conflict and the Politics of Gender
       Abbreviation: Power Conflict Pol of Gender
       Course ID: POL 70902
       Slashed: POL 60902 (Banner code: PHB)
       Repeatable: No
       Prerequisite: Doctoral standing
       Credit hours: 3
       Description: Examines power disparities and gender as sources of conflict in multiple arenas—
                          including family, community, workplace and the political sphere. The intersections of
                          gender and power in the generation and resolution of social conflicts are examined.
                          Emphases is placed on empowerment strategies and tactics used to transform gendered
                          conflicts and redress power imbalances.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

68.   Establishment of POL 70903 Identity-Driven Conflicts (3)
       Title: Identity-Driven Conflicts
       Abbreviation: Identity Driven Conflicts
       Course ID: POL 70903
       Slashed: POL 60903 (Banner code: PHC)
       Repeatable: No
       Prerequisite: Doctoral standing
       Credit hours: 3
       Description: Explores the roles played by ethnicity, race, religion, culture and other elements of identity
                          in the generation, resolution and conduct of conflicts within and between groups. Physical
                          and symbolic markers of difference are examined in order to understand both why groups
                          differentiate themselves from one another and how mechanisms such as skin color,
                          religious affiliation, ethnic background or cultural traditions can provide the impetus for
                          conflict or the grounds for resolution.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

69.   Establishment of POL 70904 Social Movements and Nonviolent Conflicts (3)
       Title: Social Movements and Nonviolent Conflicts
       Abbreviation: Soc Mvmts Nonviolent Conflict
       Course ID: POL 70904
       Slashed: POL 60904 (Banner code: PHD)
       Repeatable: No
       Prerequisite: Doctoral standing
       Credit hours: 3
       Description: The waging and escalating of conflicts by social movements through nonviolent actions
                          frequently shifts conflicts from one stage to another while also contributing to conflict
                          transformation and to substantive social and political changes. Focuses on social
                          movement theories and practices, and on the complicated dynamics of nonviolent action
                          campaigns waged by social movements.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Political Science continued

70.   Establishment of POL 70906 Political Violence (3)
        Title: Political Violence
        Course ID: POL 70906
        Slashed: POL 60906 (Banner code: PHE)
        Repeatable: No
        Prerequisite: POL 70501 or 70901; and doctoral standing
        Credit hours: 3
        Description: Examines the dynamics, networks, interests and resource mobilization underlying state-
                            sponsored political violence, focusing on "low-intensity conflict" and counter-insurgency,
                            paramilitarism and genocide. Of special interest is the relationship of the state to various
                            non-state actors, both perpetrators and victims, and the role of the international
                            community in domestic-level violence.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

71.   Establishment of POL 70907 Terrorism and Human Rights (3)
        Title: Terrorism and Human Rights
        Course ID: POL 70907
        Slashed: POL 60907 (Banner code: PHF)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Examines how governments try to adhere to the rule of law in managing terrorist threats in
                            a post 9-11 era, striking a balance between the competing demands of public safety,
                            personal freedom and human rights. Topics include understanding terrorism as a problem
                            for western governments, the rule of law and human rights.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

72.   Establishment of POL 70991 Seminar in Conflict Analysis and Management (30
        Title: Seminar in Conflict Analysis and Management
        Abbreviation: Seminar Conflict Analysis/Mgmt
        Course ID: POL 70991
        Slashed: POL 60991 (Banner code: PGV)
        Repeatable: For a maximum of 9 credit hours
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Seminar on current and important topics in Conflict Analysis and Management. This
                            course may be repeated for credit with departmental approval.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

73.   Revision of POL 79091 Seminar: Public Policy Methods (3)
        Title: Seminar: Quantitative Methods
        Prerequisite: POL 70004 and doctoral standing
        Description: Focuses on select topics in quantitative methods, including limited and categorical
                            dependent variables, hierarchical linear models, panel data, structural equation modeling,
                            and Q Methodology. More than one seminar may be offered.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Psychology

1.   Establishment of Psychology [PSYC] major within the Bachelor of Science [BS] degree. Program will
        complement the existing Psychology major within the Bachelor of Arts degree. Once course is established
        for the program. Minimum total credit hours to program completion are 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
        Faculty Senate approved 11 February 2013
        Board of Trustees approved 13 March 2013
        Ohio Board of Regents approved 14 June 2013

College of Arts and Sciences continued
Department of Psychology continued

2.   Revision of course requirements for the Psychology [PSYC] major within the Bachelor of Arts [BA] degree. Revisions restructure the "choose from" options and add new course PSYC 30446. Minimum total credit hours to program completion are unchanged at 121.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Establishment of 2+2 articulation agreement with Stark State College (Canton), whereby eligible graduates of its Associate of Arts degree with a focus in psychology will, after admittance, matriculate into their junior year of the Psychology [PSYC] major within the Bachelor of Arts [BA] degree.
     Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

4.   Revision of PSYC 30445 Cognitive Psychology (3)
     Course ID: PSYC 40445
     Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

5.   Establishment of PSYC 30446 Cognitive Neuroscience (3)
     Title: Cognitive Neuroscience
     Course ID: PSYC 30446
     Repeatable: No
     Prerequisite: PSYC 11762
     Credit hours: 3
     Description: Covers the cognitive and neural processes that underlie vision, attention, spatial processing, memory, language, social processes, executive functioning, and action. Introduces basic brain structure and the behavioral and functional imaging techniques used to study the brain bases of cognition. Data from patients with neurological disorders such as Alzheimer's, aphasia, amnesia and others are also examined.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
     Course ID: PSYC 40446
     Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

6.   Revision of PSYC 30655 Children's Thinking (3)
     Title: Children's Thinking
     Description: Focuses on how children's cognitive processes and mental representations change from infancy to early adulthood. Theoretical claims, empirical findings, and methodological issues are critically evaluated. Topics include children's visual and auditory perception, language and literacy, learning and memory, mathematical and spatial thinking, logical and scientific reasoning, problem solving, theory of mind and social cognition.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Revision of PSYC 31043 Basic Learning Processes (3)
     Course ID: PSYC 41043
     Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

8.   Establishment of PSYC 31634 Animal Cognition (3)
     Title: Animal Cognition
     Course ID: PSYC 31634
     Repeatable: No
     Prerequisite: PSYC 11762
     Credit hours: 3
     Description: Focuses on the nature of cognition and intelligence in nonhuman animals. Topics include animal studies of perception and attention, associative learning, memory, spatial cognition, concept formation, reasoning and language in nonhuman animals.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Psychology continued

9. Establishment of PSYC 40112 Psychological Disorders of Childhood and Adolescence (3)
    Title: Psychological Disorders of Childhood and Adolescence
    Abbreviation: Psych Disord Child Adolescence
    Course ID: PSYC 40112
    Repeatable: No
    Prerequisite: PSYC 11762; and PSYC 20651 or HDFS 24012
    Credit hours: 3
    Description: Covers the biological, psychological, and socio-cultural factors influencing the
                        development of psychological disorders in children and adolescents. Emphasis is placed
                        on conceptual and research issues and the application of knowledge to understanding
                        diagnosis and case studies of specific disorders.
    Grade rule: B (standard letter)
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10. Revision of PSYC 40383 Psychological Interventions (3)
    Title: Introduction to Clinical Psychology
    Abbreviation: Intro to Clinical Psychology
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

11. Revision of PSYC 41282 Personality (3)
    Course ID: PSYC 31282
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

12. Establishment of PSYC 41364 Drugs and Behavior (3)
    Title: Drugs and Behavior
    Course ID: PSYC 41364
    Repeatable: No
    Prerequisite: PSYC 11762
    Credit hours: 3
    Description: Provides an overview of drug taking in society, the actions of drugs in the body, and the
                        effects of drugs on behavior. Focus is on drugs and the nervous system,
                        psychopharmacology, and actions and side effects of such drugs as alcohol, opiates,
                        stimulants, marijuana, hallucinogens, depressants, and performance-enhancing drugs.
                        Particular focus is on medications for psychiatric disorders, abuse-potential and the
                        causes of addiction, dependence and relapse.
    Grade rule: B (standard letter)
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13. Revision of PSYC 41532 Social Psychology (3)
    Course ID: Social Psychology
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

14. Inactivation of PSYC 41991 Seminar in Psychology (3)
    Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

Department of Sociology

1. Establishment of 2+2 articulation and off-site agreements to offer the Paralegal studies [PLST] major within
    the Bachelor of Arts [BA] degree at Lorain County Community College.
    Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

2. Revision of course requirements for the Criminology and Justice Studies [CRJU] major within the Bachelor
    of Arts [BA] degree. Revisions include removing one course, adding four courses, and moving two required
    courses to either/or options. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3. Revision of course requirements for the Criminology and Justice Studies [CRJU] minor. Revisions include
    adding one course, and moving two required courses to either/or options. Minimum total credit hours to
    program completion are unchanged at 24.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Sociology continued

4.   Inactivation of Justice Studies [JUS] major within the Master of Arts [MA] degree. Admission to the program was suspended in 2010. There has been no student enrollment since spring 2011.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
Faculty Senate approved 30 January 2013   Executive Committee
Board of Trustees approved 13 March 2013
Ohio Board of Regents not notified

5.   Revision of course requirements for the Paralegal Studies [PLST] major within the Bachelor of Arts [BA] degree. Revisions eliminate the legal topics elective category and increases credit hours in the legal specialty electives category. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Revision of course requirements for the Paralegal Studies [PLST] minor. Revisions eliminate the legal topics elective category and increases credit hours in the legal specialty electives category. Minimum total credit hours to program completion are unchanged at 30.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Revision of course requirements for the Paralegal Studies [C202] post-baccalaureate certificate. Revisions eliminate the legal topics elective category and increases credit hours in the legal specialty electives category. Minimum total credit hours to program completion are unchanged at 30
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Inactivation of Gerontology [GERO] concentration in the Sociology [SOC] major within the Master of Arts [MA] degree. Admission to the program was suspended is 2010. There has been no student enrollment since fall 2011.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9.   Inactivation of JUS 25092 Field Placement (1-6)
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10.   Revision of JUS 33200 Criminal Law (3)
Prerequisite: JUS 12000
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11.   Revision of JUS 34200 Criminal Procedures and Evidence (3)
Prerequisite: JUS 12000 or PLST 18000
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12.   Revision of JUS 36702 Criminology (3)
Prerequisite: JUS or SOC 12050; and junior standing
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13.   Revision of JUS 36703 Juvenile Delinquency (3)
Prerequisite: JUS 12000 and 36702
Attribute: Remove WIC (writing intensive course)
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14.   Revision of JUS 37095 Special Topics in Justice Studies (3)
Prerequisite: None.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

15.   Revision of JUS 44400 Justice Administration (3)
Prerequisite: JUS 12000 and JUS 22300 and JUS 26704
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16.   Revision of JUS 44411 Varieties of Police Work (3)
Prerequisite: JUS 12000 and JUS 22300 and JUS 26704
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17.   Revision of JUS 45096 Individual Investigation (1-3)
Prerequisite: JUS 12000 and JUS 26704 and SOC 32210; and junior standing; and special approval
Description: Involves an individual research project of considerable depth in a subject area not covered by regular course offerings. Prior consent of supervising faculty member is required.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18.   Revision of JUS 46701 Crime, Justice and Substance Abuse (3)
Prerequisite: JUS 12000 and JUS 26704
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Sociology continued

19.   Revision of JUS 46792 Internship (3-12)
        Prerequisite: 9 credit hours of justice studies (JUS) coursework, including JUS 12000; and junior
                          standing; and special approval.
        Credit hours: 3-6
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20.   Revision of JUS 46798 Research in Justice Studies (3-12)
        Prerequisite: JUS 12000 and JUS 26704 and SOC 32210; and special approval
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Revision of JUS 47095 Special Topics in Justice Studies (3)
        Prerequisite: JUS 12000 and JUS 26704
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22.   Revision of JUS 47211 Court Functions (3)
        Prerequisite: JUS 12000 and JUS 26704
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Revision of JUS 47311 Comparative Justice Systems (3)
        Prerequisite: JUS 12000 and JUS 26704
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Revision of JUS 48200 Data Analysis (3)
        Prerequisite: JUS 12000 and JUS 26704 and JUS 32400
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

25.   Revision of JUS 66761 Law, Justice and Society (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

26.   Revision of JUS 66762 Proseminar in Issues in Contemporary Justice (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

27.   Revision of JUS 66763 Theories of Crime and Delinquency (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

28.   Revision of JUS 66764 Juvenile Justice (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

29.   Revision of JUS 66765 Criminal Violence (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

30.   Revision of JUS 66766 Institutional Corrections (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

31.   Revision of JUS 66767 Justice Administration (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

32.   Revision of JUS 66768 Research Methods in Justice Studies (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

33.   Revision of JUS 66770 Justice Institutions (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

34.   Revision of JUS 66772 Victimology (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

35.   Revision of JUS 66773 Contemporary Policing (3)
        Status: On hold
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

College of Arts and Sciences continued
Department of Sociology continued

36. Revision of JUS 66775 Research Methods in Justice Studies II (3)
     Status: On hold
     Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

37. Revision of JUS 66792 Internship in Justice Studies (4)
     Status: On hold
     Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

38. Revision of JUS 66798 Research (1-6)
     Status: On hold
     Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

39. Revision of PLST 28001 Legal Research and Writing (3)
     Prerequisite: None
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

40. Revision of PLST 28003 Family Law and Procedure (3)
     Prerequisite: None
     Description: Designed to acquaint the student with family law substance and practice. Covers
                          definitions, terminology, topical areas and the philosophy underlying family law practice.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

41. Revision of PLST 38004 Principles and Practice of Litigation (3)
     Prerequisite: Sophomore standing
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

42. Establishment of PLST 35001 Environmental Law for Paralegals (3)
     Title: Environmental Law for Paralegals
     Abbreviation: Environmental Law
     Course ID: PLST 35001
     Repeatable: No
     Prerequisite: Sophomore standing
     Credit hours: 3
     Description: Acquaints the student with the various federal and state statutes, administrative rules and
                          case law that govern environmental regulation. International environmental law is also studied.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

43. Establishment of PLST 35003 Health Law (3)
     Title: Health Law
     Course ID: PLST 35003
     Repeatable: No
     Prerequisite: Sophomore standing
     Credit hours: 3
     Description: Makes the student familiar with legal topics in the field of health care including federal and
                          state statutes governing the health care industry in the United States. Specific topics
                          include insurance, privacy, malpractice, fraud, Medicare, Medicaid, health records, labor
                          law-related issues and clinical research.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Sociology continued

44.   Establishment of PLST 35005 Labor and Employment Law for Paralegals (3)
        Title: Labor and Employment Law for Paralegals
        Abbreviation: Labor and Employment Law
        Course ID: PLST 35005
        Repeatable: No
        Prerequisite: Sophomore standing
        Credit hours: 3
        Description: Provides a foundation in the areas of labor law, employment law, and employment
                            discrimination law. Require in-depth study of constitutional, statutory, administrative, and
                            case law at both the federal and state level.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

45.   Establishment of PLST 35007 Energy and Natural Resources Law (3)
        Title: Energy and Natural Resources Law
        Abbreviation: Energy/Natural Resources Law
        Course ID: PLST 35007
        Repeatable: No
        Prerequisite: Sophomore standing
        Credit hours: 3
        Description: Acquaints the student with the various sources of law that govern energy production and
                            the harvesting of natural resources in the United States. Statutory, administrative, and
                            case law at the federal and state levels are explored.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

46.   Revision of PLST 38002 Contract Law (3)
        Prerequisite: Sophomore standing
        Description: Intended to provide the student with an in-depth analysis of basic contract law as such
                            related to contact information, performance and remedies. Also intended to familiarize the
                            student with the sources of law that define contracts with an emphasis on reading and
                            understanding case law. The student also develops a vocabulary of legal terms so that the
                            student may assist the legal practitioner in the representation of clients in business
                            transactions and in disputes.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

47.   Revision of PLST 38003 Administrative Law and Process (3)
        Prerequisite: Sophomore standing
        Description: The substantive and procedural aspects of administrative law are covered in this course.
                            Specific topics include the regulation of public utilities, transportation agencies,
                            employment, food and drugs and the environment.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

48.   Revision of PLST 38004 Legal Ethics and Professional Responsibility (3)
        Prerequisite: Sophomore standing
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

49.   Revision of PLST 38005 Tort Law (3)
        Prerequisite: Sophomore standing
        Description: Focus is on tort and personal injury law. Specific topics include intentional torts, negligent
                            torts, strict liability, vicarious liability, product liability and business torts. Defenses to tort
                            and product liability are also discussed.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

50.   Revision of PLST 38006 Applied Legal Research and Litigation (3)
        Prerequisite: PLST 28001
        Description: Provides for intense case analysis and preparation of argumentative memorandum,
                            including writing of factual memoranda, file summaries and advocacy letters.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Arts and Sciences continued
Department of Sociology continued

51.   Inactivation of PLST 47111 Civil Law and Procedure (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

52.   Revision of PLST 48300 Law of Corporations and Other Associations (3)
      Prerequisite: Sophomore standing
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

53.   Inactivation of PLST 48400 Intellectual Property Law (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

54.   Establishment of PLST 48401 Patent Law (3)
      Title: Patent Law
      Course ID: PLST 48401
      Repeatable: No
      Prerequisite: Sophomore standing
      Credit hours: 3
      Description: Provides the student with an in-depth analysis of the law pertaining to patents, stressing
                         the ability of the owner to protect their rights through filing, registration and use.
                         International issues concerning registration, use, and trade agreements are also covered.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

55.   Establishment of PLST 48402 Copyright and Trademark Law (3)
      Title: Copyright and Trademark Law
      Course ID: PLST 48402
      Repeatable: No
      Prerequisite: Sophomore standing
      Credit hours: 3
      Description: Provides the student with an in-depth analysis of the law pertaining to copyrights,
                         trademarks and trade secrets. Stresses the ability of the owner to protect such rights
                         through use and registration.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

56.   Revision of SOC 32210 Researching Society (3)
      Attribute: WIC (writing intensive course)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

57.   Revision of SOC 42126 Sociological Theories (3)
      Attribute: Removal of WIC (writing intensive course)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
      Educational Policies Council approved 20 May 2013   Effective Fall 2014

58.   Establishment of SOC 42559 Culture and Society (3)
      Title: Culture and Society
      Course ID: SOC 42559
      Repeatable: No
      Prerequisite: SOC 12050 and sophomore standing
      Credit hours: 3
      Description: Overview of the sociological analysis of culture, popular culture and the media. Includes
                         examination of key theoretical perspectives, the production and consumption of culture,
                         culture and inequality, and other current issues in the sociological study of culture.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration

1. Revision of admission requirements for the Business [BUSN] minor to restrict the minor to majors outside of the College of Business Administration only.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2. Inactivation of International Economics [IECN] and Public Sector Economics [PSEC] concentrations, and revision of course requirements for the Human Resources [HRM] and Information Systems [INSY] concentrations in the Business Administration [BAD] major within the Doctor of Philosophy [PHD] degree. Admission to the two concentrations was suspended is 2010; there has been no student enrollment since spring 2004. Revisions to the other two concentrations include removing MIS 84266. Minimum total credit hours to program completion are unchanged at 66.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3. Temporary suspension of admission to the Operations Management [OPMG] and Strategic Management [STMG] concentrations in the Business Administration [BAD] major within the Doctor of Philosophy [PHD] degree. Admission is suspended until fall 2016, at which time the programs will be revised or inactivated.
   Educational Policies Council approved 18 March 2013   **Effective Fall 2013** *Information Item*

4. Revision of BAD 72071 Labor Economics (3)
Title:	Economics of Labor Markets
Course ID:	ECON 82072
Slashed:	ECON 62072 (Banner code: ELP)
Prerequisite:	ECON 32040 or ECON 62022; and ECON 62054 or BAD 84023; and doctoral standing.
Description:	The economic analysis of the decisions of workers and firms in determination of wages and employment. Topics include labor supply decisions, marginal productivity theory, discrimination, demand for education, effects of trade unions, immigration and wage inequality.

   Course content
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5. Establishment of BUS 30123 Professional Business Practices (3)
Title:	Professional Business Practices
Abbreviation:	Prof Business Practices
Course ID:	BUS 30123
Repeatable:	No
Prerequisite:	BUS 10123; and ENG 11011; and COMM 15000
Credit hours:	3
Description:	The first of three components of this course includes the "complete business professional" where students will learn how to present themselves as business professionals. As part of this component, students will learn about organizational hierarchies, culture and politics. The writing component of the course will address how to use business writing tools properly. Students will learn that concise writing is the standard form of writing for business. The oral communication component will give students practice speaking in a professional style with attention to mode and style of delivery, in addition to content.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Accounting

1. Revision of course requirements for the Accounting [ACCT] major within the Bachelor of Business administration [BBA] degree. Revisions include replacing ENG 30063 with new course BUS 30123. Minimum total credit hours to program completion are unchanged at 121.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2. Establishment of 2+2 articulation agreement with Belmont College (St. Clairsville), whereby eligible graduates of its Associate of Arts degree will, after admittance, matriculate into their junior year of the Accounting [ACCT] major within the Bachelor of Business Administration [BBA] degree.
   Educational Policies Council approved 20 May 2013   **Effective Spring 2013**

3. Revision of ACCT 33001 Corporate Accounting I (3)
   Prerequisite: Cumulative 2.500 GPA; and ACCT 23021 or ACTT 11001 with B- minimum and ACCT 23020 or ACTT 11000 with B- minimum; and minimum C (2.000) in ENG 21011, COMM 15000 and MATH 11010; and accounting (ACCT) major or minor.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration continued
Department of Accounting continued

4.   Revision of ACCT 33004 Introduction to Accounting Systems (3)
     Prerequisite: Cumulative 2.500 GPA; and ACCT 23021 or ACTT 11001 with B- minimum and ACCT
           23020 or ACTT 11000 with B- minimum and minimum C (2.00) in ENG 21011, COMM
           15000 and MATH 11010;accounting (ACCT) major or minor.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Revision of ACCT 33010 Cost Accounting (3)
     Prerequisite: Cumulative 2.500 GPA; and accounting (ACCT) major or minor; and ACCT 33001 and
           ACCT 33004 with minimum C in both.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Revision of ACCT 33012 Corporate Accounting II (3)
     Prerequisite: Cumulative 2.500 GPA; and accounting (ACCT) major and minor; and ACCT 33001 and
           ACCT 33004 with minimum C in both.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Revision of ACCT 43010 Principles of Auditing and Control (3)
     Prerequisite: Cumulative 2.500 GPA; and senior standing; and accounting (ACCT) major; and ACCT
           33010 and ACCT 33012 with minimum C in both.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Revision of ACCT 43013 Advanced Management Accounting (3)
     Prerequisite: Cumulative 2.500 GPA; and senior standing; and accounting (ACCT) major; and ACCT
           33010 and ACCT 33012 with minimum C in both.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9.   Revision of ACCT 43014 Advanced Accounting Systems (3)
     Prerequisite: Cumulative 2.500 GPA; and senior standing; and accounting (ACCT) major; and ACCT
           33001 and ACCT 33004 and ACCT 33010 and ACCT 33012 with minimum C in all.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10.   Revision of ACCT 43031 Income Taxation (3)
     Prerequisite: Cumulative 2.500 GPA; and senior standing; and Accounting (ACCT) major; and ACCT
           33001 and ACCT 33004 and ACCT 33010 and ACCT 33012 with minimum C in all.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Economics

1.   Revision of course requirements for the Economics [ECON] major within the Bachelor of Business
     Administration [BBA] degree. Revisions include replacing ENG 30063 with new course BUS 30123.
     Minimum total credit hours to program completion are unchanged at 121.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of ECON 62071 Labor Economics (3)
     Title: Economics of Labor Markets
     Course ID: ECON 62072
     Slashed: ECON 82072 (Banner code: ELP)
     Prerequisite: ECON 32040 or ECON 62022; and ECON 62054 or MIS 84023; and graduate standing
     Description: The economic analysis of the decisions of workers and firms in determination of wages
           and employment. Topics include labor supply decisions, marginal productivity theory,
           discrimination, demand for education, effects of trade unions, immigration and wage
           inequality.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Finance

1.   Revision of course requirements for the Finance [FIN] major within the Bachelor of Business Administration
     [BBA] degree. Revisions include replacing ENG 30063 with new course BUS 30123. Minimum total credit
     hours to program completion are unchanged at 121.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of FIN 36054 Intermediate Business Finance (3)
     Prerequisite: Cumulative 2.500 GPA; and finance (FIN) major or minor; and minimum grade of C
           (2.000) in FIN 36053; and minimum grade of C (2.000) in ENG 21011 and COMM 15000
           and MATH 11010.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration continued
Department of Finance continued

3.   Revision of FIN 36058 The Financial System (3)
        Prerequisite: Cumulative 2.500 GPA; and finance (FIN) major or minor; and minimum grade of C
                           (2.000) in FIN 36053; and minimum grade of C (2.000) in ENG 21011 and COMM 15000
                           and MATH 11010.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Revision of FIN 36059 Investments (3)
        Prerequisite: Cumulative 2.500 GPA; and finance (FIN) major or minor; and minimum grade of C
                           (2.000) in FIN 36053; and minimum grade of C (2.000) in ENG 21011 and COMM 15000
                           and MATH 11010.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Management and Information Systems

1.   Revision of course requirements for the Business Management [BMGT] major within the Bachelor of
        Business Administration [BBA] degree. Revisions include replacing ENG 30063 with new course BUS
        30123. Minimum total credit hours to program completion are unchanged at 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of course requirements for the Computer Information Systems [CIS] major within the Bachelor of
        Business Administration [BBA] degree. Revisions include replacing ENG 30063 with new course BUS
        30123. Minimum total credit hours to program completion are unchanged at 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Establishment of 2+2 articulation agreement with Belmont College (St. Clairsville), whereby eligible
        graduates of its Associate of Arts degree will, after admittance, matriculate into their junior year of the
        Business Management [BMGT] major within the Bachelor of Business Administration [BBA] degree.
        Educational Policies Council approved 20 May 2013   **Effective Spring 2013**

4.   Revision of MIS 34068 Systems Analysis and Design (3)
        Prerequisite: Minimum cumulative 2.500 GPA; and MIS 24053 or COMT 11000 with a minimum grade
                           of C (2.000); and MIS 24065 with a minimum C (2.000); and ENG 21011 and COMM
                           15000 and MATH 11010 with a minimum C (2.000).
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Revision of MIS 44163 Global Business Management (3)
        Prerequisite: Minimum cumulative 2.500 GPA; and ENG 21011 and COMM 15000 and MATH 11010
                           with a minimum C (2.000); and senior standing.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Revision of MIS 64013 Nonparametric Statistics (3)
        Title: Nonparametric and Robust Statistics
        Abbreviation: Nonpar/Robust Statistics
        Description: A presentation of statistically sound techniques for those who need to be able to use
                           nonparametric or robust methods to deal with non-normal distributions or outliers
                           (common problems) in their data.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Revision of MIS 64042 Management Information Systems (3)
        Title: Globalization and Technology Strategy
        Abbreviation: Global Technology Strategy
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Revision of MIS 74013 Nonparametric Statistics (3)
        Title: Nonparametric and Robust Statistics
        Abbreviation: Nonpar/Robust Statistics
        Description: A presentation of statistically sound techniques for those who need to be able to use
                           nonparametric or robust methods to deal with non-normal distributions or outliers
                           (common problems) in their data.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration continued
Department of Management and Information Systems continued

9.   Revision of MIS 74042 Management Information Systems (3)
         Title: Globalization and Technology Strategy
         Abbreviation: Global Technology Strategy
         Description: Focus is on the strategic issues around how a firm should manage its technology in a
                          global market. Strategic issues include understanding the technological and competitive
                          landscape, innovations, competitive advantages in the high-tech marketplace, outsourcing
                          and information ethics. The core emphasis in on integrated decision-making in the age of
                          globalization.
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10.   Revision of MIS 84007 Information Technology (3)
         Title: Philosophy of Science and Business Models
         Abbreviation: Philosophy of Science/Models
         Description: This is an introductory seminar for understanding the forms and the process of business
                          research. Its major objective is to help seminar participants understand the various
                          philosophies that drive business research in an academic community, and introductory
                          methods of social science research. Additionally, the seminar seeks to develop participant
                          motivation to become a contributor to the organizational sciences communities by
                          examining: 1. The research process, methodologies and strategies 2. Research
                          Paradigms, Modes and Contexts of Inquiry 3. The nature of organizational sciences
                          research 4. The major streams of business research 5. Understanding ontological choice
                          of constructs and defining epistemic relationships between constructs 6. Building
                          hypotheses and socio-technical models 7. Research design, data requirements and
                          collection techniques, ethics and philosophies**.**
         Course content
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11.   Revision of MIS 84045 System Development Methodologies (3)
         Title: Social Issues in Information Systems
         Abbreviation: Social Issues in IS
         Description: Social issues in information systems arise at the interface between information systems
                          and individuals, groups and society. The course will begin with a broad exposure to
                          current social issues, moving to an examination of specific issues in detail with issues
                          chosen by student interest and instructor consent.
         Course content
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12.   Revision of MIS 84047 Manufacturing Technology and Strategy (3)
         Title: Value and Supply Chain Management
         Abbreviation: Value and Supply Chain Mgmt
         Prerequisite: Doctoral standing
         Description: This course is a doctoral seminar for students who seek an in-depth understanding of the
                          current research literature in supply chain management. The seminar is designed into
                          three modules. The first module covers the conceptual foundation for understanding value
                          and supply chains from an interdisciplinary perspective. The second module focuses on
                          the basis of supply chain modeling using optimization and simulation. The third module
                          serves to integrate the previous modules with the objective of the student producing a
                          research paper for journal submission.
         Course content
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13.   Revision of MIS 84080 Emerging Hardware and Software Technologies (3)
         Title: Innovation, Adoption, Diffusion
         Abbreviation: Innovation Adopt Diffusion
         Description: Course provides students with theoretical foundations of adoption and diffusion of
                          technological innovations in organizations and society. Topics include: determinants of
                          organizational innovation by acquisition; individual- and organizational-level technology
                          adoption; diffusion of technologies through social systems; and the infusion and
                          assimilation of technologies in organizations.
         Course content
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration continued
Department of Management and Information Systems continued

14.   Revision of MIS 84081 Data Communications and Networking in Business (3)
        Title: Information Systems Strategy and Innovation
        Abbreviation: Information Systems Strategy
        Description: This course explores the basis of strategy, deployment and competition in high-
                            technology industries. It introduces conceptual frameworks based on cutting-edge
                            research in economics and strategy. The frameworks may seem abstract at first, but we
                            will focus on mastering them will gain an in-depth understanding of how high-technology
                            industries work and how to develop strategies for managing firms in such industries.
                            Students will learn how to develop and apply such frameworks in their research.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

15.   Revision of MIS 84108 Advanced Topics in Human Resource Management and Organizational Behavior (3)
        Title: Human Capital Systems and Shared Value Creation
        Abbreviation: Human Capital Systems
        Description: Course provides a foundation for understanding human capital issues as seen through the
                            lens of sustainability. Students will learn how to articulate the paradigm of sustainability
                            and apply it to a wide range of organizational capacities including embedding
                            sustainability within an organization and enabling an organization to pursue value that is
                            shared across economic, social and environmental domains.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16.   Revision of MIS 84262 Competitive Strategic Analysis (3)
        Title: Business and Organizational Strategy
        Abbreviation: Business and Org Strategy
        Description: Course focuses on developing a deep understanding of modern strategic theory in relation
                            to other allied fields. Students will review fundamental concepts of strategic thinking and
                            theory development and then move to contemporary theoretical issues including
                            transaction-cost economics, the resource-based view, the emerging theories of real
                            options and of dynamic capabilities, strategic optimization and constraint theory, and
                            dealing with uncertainty through scenario-driven planning.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17.   Revision of MIS 84263 Employee Selection and Appraisal (3)
        Title: Human Resource Management
        Description: Course focuses on research theories, methods and issues in human resource
                            management. Course is designed to develop in students an appreciation for the existing
                            state of research in human resource management and to begin to articulate major issues
                            and challenges in this field.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18.   Revision of MIS 84266 Readings in Management Systems (3)
        Title: Directed Research
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Marketing and Entrepreneurship

1.   Revision of course requirements for the Entrepreneurship [ENTR] major within the Bachelor of Business
        Administration [BBA] degree. Revisions include replacing ENG 30063 with new course BUS 30123.
        Minimum total credit hours to program completion are unchanged at 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of course requirements for the Entrepreneurship for Business Majors [ENTB] minor. Revision
        include moving required ENTR 37192 to elective, and adding ENTR 47047 as required. Minimum total credit
        hours to program completion increase from, 18 to 19.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Revision of course requirements for the Entrepreneurship for Non-Business Majors [ENTN] minor. Revisions
        include replacing ENTR 37192 with ENTR 47047 as required, and adding ENTR 37045, ENTR 37075 and
        FDM 35280 as electives. Minimum total credit hours to program completion increase from 18 to 19.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration continued
Department of Marketing and Entrepreneurship continued

4. Revision of course requirements for the Managerial Marketing [MMTG] major within the Bachelor of Business Administration [BBA] degree. Revisions include replacing ENG 30063 with new course BUS 30123. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5. Revision of course requirements for the Marketing [MKTG] major within the Bachelor of Business Administration [BBA] degree. Revisions include replacing ENG 30063 with new course BUS 30123. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6. Establishment of Professional sales [C149] post-secondary certificate. Minimum total credit hours to program completion are 15.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

7. Revision of ENTR 27065 Entrepreneurial Experience I (3)
    Course ID: ENTR 47048
    Prerequisite: ENTR 37080; and minimum C in ENG 21011 and COMM 15000 and MATH 11010; and entrepreneurship (ENTR) major; and minimum cumulative 2.250 GPA
    Description: First of a two-course sequence designed to immerse entrepreneurship majors into the dynamics of starting and running a business through the creation of their own venture. Students in this course will utilize a plan they developed in New Venture Creation, ENTR 37080, or create a new business plan. Activities may include identifying market needs, researching financial viability of the business venture to meet that need, marshaling the resources to launch a business, and launching the business.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8. Revision of ENTR 27075 Entrepreneurial Experience II (3)
    Course ID: ENTR 47049
    Prerequisite: ENTR 47048; and entrepreneurship (ENTR) major; and minimum cumulative GPA of 2.250.
    Description: Second of a two-course sequence designed to immerse entrepreneurship majors into the dynamics of starting and running a business through the creation of their own venture. Activities include growing the business started during Entrepreneurial Experience I, meeting all operational requirements of the business, evaluating the business, and determining whether to continue the business or shut it down upon completion of the course.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9. Establishment of ENTR 27192 Beginning Practicum (1-4)
    Title: Beginning Practicum
    Course ID: ENTR 27192
    Repeatable: Maximum of 4 credit hours
    Prerequisite: Minimum grade of C (2.000) in ENTR 27056
    Credit hours: 1-4
    Description: This course offers the student a chance to explore the operations within an entrepreneurial venture through a real life consulting project. Students will work on a defined project for a small business or startup. Faculty and staff of the Center for Entrepreneurship and Business Innovation (CEBI) will be responsible for pairing students with projects. The time commitment for this course is approximately 50 hours per credit hour.
    Grade rule: B (standard letter)
    Schedule type: PRA (practicum or internship)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration continued
Department of Marketing and Entrepreneurship continued

10.   Establishment of ENTR 37040 Entrepreneurial Tools (3)
        Title: Entrepreneurial Tools
        Course ID: ENTR 37040
        Repeatable: No
        Prerequisite: Entrepreneurship (ENTR) major or minor; and minimum grade of C (2.000) in ENTR
                            27056; and minimum cumulative GPA of 2.250
        Credit hours: 3
        Description: Provides an overview of the analytical, communication, and decision-making skills that
                            students will need to succeed in subsequent coursework and as an entrepreneur. Topics
                            include strategic analysis, financial analysis, case analysis, decision-making, and
                            persuasive communications. Incorporates professional development skills and
                            opportunities.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11.   Revision of ENTR 37065 Entrepreneurial Finance (3)
        Prerequisite: ACCT 23020; and ECON 22060; and ENTR 37040; and entrepreneurship (ENTR) major
                            or minor; and cumulative GPA of 2.250.
        Description: Students are introduced to the key elements of finances in an entrepreneurial
                            environment. The course is a mix of strategy and operating considerations for early stage
                            businesses. Concepts that are taught include sources of capital, the economic ecosystem,
                            core and adjacency strategies, strategy pivots, customer value creation and switching
                            costs, pricing models, operating costs, cash flow planning, revenue forecasts and financial
                            projections, private and public company analysis, and franchise evaluation. At the end of
                            the course students should be able to think critically about business and make critical
                            strategic evaluations during the course of a business lifecycle.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12.   Revision of ENTR 37192 Practicum in Entrepreneurship (1-3)
        Title: Advanced Practicum
        Repeatable: Maximum of 4 credit hours
        Prerequisite: ENTR 27056 and ENTR 37075; and minimum grade of C (2.000) in ENTR 37040; and
                            entrepreneurship (ENTR) major or minor; and minimum cumulative GPA of 2.250.
        Credit hours: 1-4
        Description: This course offers the student a chance to explore and apply their organizational
                            leadership, teamwork, communication, critical thinking and problem solving skills in an
                            entrepreneurial setting by providing a real life consulting experience. In this practicum,
                            students will be responsible for defining and managing their projects, working with clients
                            lined up through the faculty member and the Center for Entrepreneurship and Business
                            Innovation. The time commitment for this course is approximately 50 hours per credit
                            hour.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13.   Revision of ENTR 47045 Entrepreneurial Leadership I (3)
        Title: Entrepreneurial Leadership
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14.   Inactivation of ENTR 47046 Entrepreneurial Leadership II (1-3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration continued
Department of Marketing and Entrepreneurship continued

15.   Establishment of ENTR 47047 Strategic Dilemmas in Entrepreneurship (3)
        Title: Strategic Dilemmas in Entrepreneurship
        Abbreviation: Strategic Dilemmas in ENTR
        Course ID: ENTR 47047
        Repeatable: No
        Prerequisite: Minimum grade of C (2.000) in ENTR 27056; and junior or senior standing; and entrepreneurship (ENTR) major or minor; and minimum cumulative GPA of 2.250.
        Credit hours: 3
        Description: This course examines early challenges with strategic consequences faced by the entrepreneur. The topics covered include the timing of entrepreneurial entry, the type of entry (startup vs. franchise vs. acquisition), family business dilemmas, division of roles in a new venture, equity split, hiring dilemmas, investor dilemmas, exit choices and other dilemmas that have long-term consequences for entrepreneurs, their ventures, as well as for co-founders, employees, investors, and potential acquirers. The course heavily relies on case studies as a primary means of dilemma analysis.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16.   Revision of ENTR 47065 New Venture Creation (3)
        Course ID: ENTR 37080
        Prerequisite: ENTR 27056; and ENTR 36065 or FIN 36053;and minimum grade of C (2.000) in ENTR 37040; and minimum grade of C (2.000) in ENG 21011 and COMM 15000 and MATH 11010; and entrepreneurship (ENTR) major or minor; and minimum cumulative GPA of 2.250.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17.   Establishment of ENTR 47092 Entrepreneurial Executive Apprenticeship I (3)
        Title: Entrepreneurial Executive Apprenticeship I
        Abbreviation: ENTR Executive Apprentice I
        Course ID: ENTR 47092
        Repeatable: No
        Prerequisite: ENTR 37080; and minimum grade of C (2.000) in ENG 21011 and COMM 15000 and MATH 11010; and entrepreneurship (ENTR) major; and minimum cumulative GPA of 2.250.
        Credit hours: 3
        Description: First of a two-course sequence designed to immerse entrepreneurship majors into the dynamics of starting and running a business. Students in this course will work with a regional entrepreneur on his or her start-up. Students will be involved in activities which may range from market assessment, needs analysis, financial viability analysis, marketing activities for growth and expansions, franchising opportunity assessment, strategic planning, operations management, activities related to funding or other duties or responsibilities associated with the startup and growth of a new venture. Faculty and staff of the Center for Entrepreneurship and Business Innovation (CEBI) will be responsible for pairing students with regional entrepreneurs.
        Grade rule: B (standard letter)
        Schedule type: FLD (field experience)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Business Administration continued
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18.   Establishment of ENTR 47192 Entrepreneurial Executive Apprenticeship II (3)
       Title: Entrepreneurial Executive Apprenticeship II
       Abbreviation: ENTR Executive Apprenticeship II
       Course ID: ENTR 47192
       Repeatable: No
       Prerequisite: ENTR 47092 or ENTR 47048
       Credit hours: 3
       Description: Second of a two-course sequence designed to immerse entrepreneurship majors into the
                           dynamics of starting and running a business. Students in this course will work with a
                           regional entrepreneur on his or her start-up. Students will be involved in activities which
                           may range from market assessment, needs analysis, financial viability analysis, marketing
                           activities for growth and expansions, franchising opportunity assessment, strategic
                           planning, operations management, activities related to funding or other duties or
                           responsibilities associated with the startup and growth of a new venture. Faculty and staff
                           of the Center for Entrepreneurship and Business Innovation (CEBI) will be responsible for
                           pairing students with regional entrepreneurs.
       Grade rule: B (standard letter)
       Schedule type: PRA (practicum)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

19.   Establishment of MKTG 45192 Sales Internship (3)
       Title: Sales Internship
       Course ID: MKTG 45192
       Repeatable: No
       Prerequisite: MKTG 45046
       Credit hours: 3
       Description: Supervised practical experience in sales with a business.
       Grade rule: B (standard letter)
       Schedule type: PRA (practicum or internship)
       Credit-by-exam: N (not approved)
       Attribute: ELR (experiential learning requirement)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20.   Revision of MMTG 35011 Marketing Tools (3)
       Prerequisite: Minimum cumulative 2.500 GPA; MIS 24053 or COMT 11000; minimum C (2.000) in ENG
                           21011 and COMM 15000 and MATH 11010; minimum C (2.000) in MKTG 25010 or BMRT
                           21050; and managerial marketing (MMTG) major.
       Description: Provides an overview of the analytical, communication, and decision-making skills that
                           students will need to succeed in subsequent coursework and as a marketing professional.
                           Topics include strategic analysis, financial analysis, case analysis, marketing decision-
                           making, and persuasive communications.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Revision of MMTG 35021 Research for Marketing Decisions (3)
       Prerequisite: Minimum cumulative GPA of 2.500; and minimum C (2.000) in MMTG 35011 and ENG
                           21011 and COMM 15000 and MATH 11010; and managerial marketing (MMTG) major.
       Description: Focuses on the effective collection, organization, evaluation, and use of data to make
                           marketing decisions. Emphasis on methods for collecting, analyzing, interpreting, and
                           communicating data in the context of marketing decision-making.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22.   Revision of MMTG 35023 Customer Analysis (3)
       Prerequisite: Minimum cumulative GPA of 2.500; and minimum C (2.000) in ENG 21011 and COMM
                           15000 and MATH 11010 and MMTG 35011; and managerial marketing (MMTG) major.
       Description: Focuses on the methods marketers use to analyze and understand their customers.
                           Incorporates market segmentation and targeting, understanding consumer and buyer
                           decision-making, and customer relationship management. Students will complete a
                           segmentation plan for a client firm.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

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23.　　Revision of MMTG 35024 Hands-On Technology Enhancement Laboratory (1)
　　　　Title:　　　　　　Marketing Tools Laboratory
　　　　Prerequisite:　　Minimum cumulative GPA of 2.500; and minimum C (2.000) in ENG 21011 and COMM 15000
　　　　　　　　　　　and MATH 11010; and minimum C (2.000 in MIS 24053 or COMT 11000; and minimum
　　　　　　　　　　　C (2.000) in MKTG 25010 or BMRT 21050; and managerial marketing (MMTG) major.
　　　　Description:　　Extended practice and use of software to enhance financial analysis and communication skills.
　　　　　　　　　　　Emphasizes the use of Microsoft Office software to enhance marketing decision- making
　　　　　　　　　　　and persuasive presentation skills. Incorporates professional development skills and
　　　　　　　　　　　opportunities. Should be taken concurrently with the Marketing Tools (MMTG 35011) course.
　　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

24.　　Revision of MMTG 35026 Decision-Making Skill Enhancement Laboratory (1)
　　　　Title:　　　　　　Marketing Research Laboratory
　　　　Prerequisite:　　Minimum cumulative GPA of 2.500; and minimum C (2.000) in MMTG 35011; and
　　　　　　　　　　　managerial marketing (MMTG) major.
　　　　Description:　　Extended practice and use of software to enhance data analysis and communication
　　　　　　　　　　　skills. Emphasizes the collection and analysis of research data for marketing decision-
　　　　　　　　　　　making. Incorporates the use of data analysis software. Should be taken concurrently with
　　　　　　　　　　　the Research for Marketing Decisions (MMTG 35021) course.
　　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

25.　　Revision of MMTG 45020 Competitive Marketing Analysis (3)
　　　　Prerequisite:　　Minimum cumulative 2.500 GPA; and MMTG 35021 and 35023; and managerial
　　　　　　　　　　　marketing (MMTG) major.
　　　　Description:　　Focuses on establishing and maintaining a competitive market position through product
　　　　　　　　　　　and pricing strategies driven by industry and competitive analysis. Students will participate
　　　　　　　　　　　in a marketing simulation where they will make marketing decisions and strive to compete
　　　　　　　　　　　effectively.
　　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

26.　　Revision of MMTG 45026 Personal Selling Methods and Practices Laboratory (1)
　　　　Title:　　　　　　Marketing Communications Laboratory
　　　　Abbreviation:　　Marketing Communications Lab
　　　　Prerequisite:　　Minimum cumulative 2.500 GPA; and MMTG 35021 and 35023; and managerial
　　　　　　　　　　　marketing (MMTG) major.
　　　　Description:　　Extended practice and use of software to enhance marketing communications skills.
　　　　　　　　　　　Emphasizes the use of software to develop and execute specific marketing
　　　　　　　　　　　communications tools. Incorporates traditional and contemporary communications tools
　　　　　　　　　　　with a focus on tools that are typically created in-house by marketers.
　　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

27.　　Revision of MMTG 45030 Channel Management (3)
　　　　Title:　　　　　　Sales and Sales Management
　　　　Prerequisite:　　minimum cumulative 2.500 GPA; and MMTG 35021 and 35023; and managerial
　　　　　　　　　　　marketing (MMTG) major.
　　　　Description:　　Focuses on the fundamentals of selling and sales management with emphasis on
　　　　　　　　　　　persuasive communication and understanding others' perspectives to reach a "win-win"
　　　　　　　　　　　outcome. Incorporates sales management strategies and the planning and leadership
　　　　　　　　　　　skills of a sales manager. Students will engage in one-on-one role playing and simulated
　　　　　　　　　　　selling scenarios.
　　　　Course content
　　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

28.　　Revision of MMTG 45039 Promotion Management (3)
　　　　Prerequisite:　　Minimum cumulative 2.500 GPA; and MMTG 45020 and 45030; and managerial
　　　　　　　　　　　marketing (MMTG) major.
　　　　Description:　　Focuses on the use of promotional tools to communicate marketing strategies to
　　　　　　　　　　　customers. Emphasis on both traditional and contemporary promotional tools, including
　　　　　　　　　　　new technologies in marketing communications. Considers the selection, planning, and
　　　　　　　　　　　implementation of promotional tools. Students will complete a communications plan for a
　　　　　　　　　　　client firm.
　　　　Course content
　　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

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29.   Revision of MMTG 45040 Integrated Marketing Strategy (3)
     Prerequisite: Minimum cumulative 2.500 GPA; and MMTG 45020 and 45030; and managerial marketing (MMTG) major.
     Description: Capstone course for managerial marketing majors. Emphasis is on the integration of marketing concepts, methods, and skills from prior coursework to make sound marketing decisions. Students will complete a marketing plan for a client firm.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Communication and Information

School of Communication Studies

1.   Revision of course requirements for the Applied Communication [APCO] concentration in Communication studies [COMM] major within the Bachelor of Arts [BA] degree. Revisions include changing required JMC 20004 to an either/or option with JMC 20005 and JMC 26001. Minimum total credit hours to program completion are unchanged at 121.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of COMM 64092 Masters Internship in Communication Studies (3)
     Description: One of the non-thesis options for graduation. Students choose and secure an internship position with a designated organization or agency that requires the student to utilize communication skills and knowledge. Students complete 135 hours of internship. The employer, the academic advisor, and the Graduate Coordinator evaluate the student's overall performance. The advisor and the Graduate Coordinator determine whether the student complete the requirements.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Inactivation of COMM 65655 Nonverbal Communication (3)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Inactivation of COMM 65656 Communicative Uses of Language (3)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5.   Inactivation of COMM 65791 Seminar in Instructional Communication (3 or 4)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Inactivation of COMM 75655 Nonverbal Communication (3)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Inactivation of COMM 75656 Communicative Uses of Language (3)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Inactivation of COMM 75791 Seminar in Instructional Communication (3 or 4)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

School of Journalism and Mass Communication

1.   Revision of course and other requirements for the Advertising [ADV] major within the Bachelor of Science [BS] degree. Revisions include changing the accreditation requirements, removing the Grammar, Usage and Punctuation (GUP) requirement and updating course requirements. For all students in previous catalog years, COMM 21000 is a substitution for the GUP test. Minimum total credit hours to program completion are unchanged at 121.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of course and other requirements for the Electronic Media [ELMD] major within the Bachelor of Science [BS] degree. Revisions include changing the accreditation requirements, removing the Grammar, Usage and Punctuation (GUP) requirement and updating course requirements. For all students in previous catalog years, COMM 21000 is a substitution for the GUP test. Minimum total credit hours to program completion are unchanged at 121.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Revision of course and other requirements for the Journalism [JNL] major within the Bachelor of Science [BS] degree. Revisions include changing the accreditation requirements, removing the Grammar, Usage and Punctuation (GUP) requirement and updating course requirements. For all students in previous catalog years, COMM 21000 is a substitution for the GUP test. Minimum total credit hours to program completion are unchanged at 121.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Communication and Information continued
School of Journalism and Mass Communication continued

4. Revision of course and other requirements for the Public Relations [PR] major within the Bachelor of Science [BS] degree. Revisions include changing the accreditation requirements, removing the Grammar, Usage and Punctuation (GUP) requirement and updating course requirements. For all students in previous catalog years, COMM 21000 is a substitution for the GUP test. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5. Revision of course and other requirements for the Visual Journalism [VJNL] major within the Bachelor of Science [BS] degree. Revisions include changing the accreditation requirements, removing the Grammar, Usage and Punctuation (GUP) requirement and updating course requirements. For all students in previous catalog years, COMM 21000 is a substitution for the GUP test. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6. Temporary suspension of admissions to the Information Design [INFD] concentration in Visual Journalism [VJNL] major within the Bachelor of Science[BS] degree until fall 2014, at which time the program will be revised or inactivated.
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013** *Information Item*

7. Revision of JMC 20004 Media Writing (3)
    Pre/corequisite: JMC 20001 or 20003 with a grade of C- (1.700) or better.
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
    Prerequisite: Journalism and Mass Communication [JMC] major or minor
    Description: Introduces students to variety of writing skills used in various media professions and demonstrates how writing types vary by audience. Incorporates grammar skills as part of the writing process.
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

8. Revision of JMC 20005 Fundamentals of Media Messages (3)
    Prerequisite: Communication studies (COMM) major; or fashion merchandising (FDM) major; or community health education (CHED) major.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9. Inactivation of JMC 20007 Media Information Gathering (3)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10. Revision of JMC 20008 Audience Analysis and Research
    Prerequisite: 2.750 cumulative GPA; minimum grade of C- (1.700) in JMC 20001 or JMC 20003; minimum grade of C- in JMC 21001 and JMC 20004; and a journalism and mass communication [JMC] major.
    Educational Policies Council approved 15 October 2012   **Effective Spring 2013**
    Prerequisite: 2.750 cumulative GPA; minimum grade of C- (1.700) in JMC 20001 or JMC 20003; and minimum grade of C- (1.700) in JMC 20004; and journalism and mass communication major
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

11. Revision of JMC 21005 Advertising Messaging (3)
    Prerequisite: 2.750 cumulative GPA; minimum grade of C- (1.700) in JMC 20001 or 20003; and minimum grade of C- (1.700) in JMC 21001 and JMC 20004; and advertising (ADV) major or minor.
    Educational Policies Council approved 15 October 2012   **Effective Spring 2013**

12. Revision of JMC 22003 Videography Basics II (1)
    Prerequisite: Journalism and mass communication [JMC] major or minor; and JMC 22002 with a grade of C- (1.700) or better.
    Corequisite: JMC 22002 with a grade of C- (1.700) or better.
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

13. Revision of JMC 23030 Basic Video Production (3)
    Prerequisite: 2.750 overall GPA; and JMC 20001 or JMC 20003; and JMC 22002 and JMC 20004 with a grade of C- (1.700) or better; and journalism and mass communication [JMC] major or minor.
    Educational Policies Council approved 15 October 2012   **Effective Spring 2013**

14. Revision of JMC 23031 Basic Audio Production (3)
    Prerequisite: 2.750 overall GPA; and JMC 20001 or JMC 20003; and JMC 22002 and JMC 20004 with a grade of C- (1.700) or better; and journalism and mass communication [JMC] major or minor.
    Educational Policies Council approved 15 October 2012   **Effective Spring 2013**

College of Communication and Information continued
School of Journalism and Mass Communication continued

15. Revision of JMC 26000 Grammar for Journalists (1)
    Grade rule: B (standard letter)
    Educational Policies Council approved 17 September 2012   **Effective Fall 2013**
    Inactivation of JMC 26000 Grammar for Journalists (1)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16. Revision of JMC 26001 Newswriting (3)
    Title: Multimedia Newswriting
    Abbreviation: Multimedia Newswriting
    Prerequisite: 2.750 cumulative GPA; and a grade of C- (1.700) or better in JMC 20001 or 20003; and C-
                      (1.700) or better in JMC 20006; and journalism and mass communication [JMC] or
                      integrated language arts (INLA) major.
    Educational Policies Council approved 17 September 2012   **Effective Fall 2013**
    Prerequisite: A grade of C- (1.700) or better in JMC 20001 or JMC 20003; and JMC 20006; and
                      journalism and mass communication [JMC] or integrated language arts (INLA) major.
    Educational Policies Council approved 15 October 2012   **Effective Spring 2013**
    Prerequisite: Journalism and Mass Communication [JMC] major or minor or integrated language arts
                      [INLA] major or minor.
    Pre/corequisite: JMC 20001 or JMC 20003
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

17. Revision of JMC 26005 Multimedia Storytelling (3)
    Prerequisite: 2.750 cumulative GPA; and a grade of C- (1.700) in JMC 20006
                      and JMC 26001 and 26000; and News (NEWS), Journalism (JNL) public
                      relations (PR) or visual journalism (VJNL) major.
    Educational Policies Council approved 17 September 2012   **Effective Spring 2013**
    Prerequisite: 2.750 cumulative GPA; grade of C- (1.700) in COMM 21000 and JMC 26001; Journalism
                      (JNL), News (NEWS), Public Relations (PR) or Visual Journalism (VJNL) major.
    Educational Policies Council approved 28 January 2013   **Effective Spring 2013**

18. Revision of JMC 26007 Print Beat Reporting (3)
    Prerequisite: 2.750 overall GPA; and JMC 26001 and JMC 26005 with a grade of C- (1.700) or better;
                      and journalism and mass communication [JMC] major.
    Educational Policies Council approved 15 October 2012   **Effective Spring 2013**
    Prerequisite: 2.750 overall GPA; and JMC 26001 and JMC 26005 and COMM 21000 with a grade of C-
                      (1.700) or better; and journalism and mass communication [JMC] major.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

19. Revision of JMC 20008 Broadcast Beat Reporting (4)
    Prerequisite: 2.750 overall GPA; and JMC 20006 and JMC 26001 and COMM 21000 with a grade of C-
                      (1.700) or better; and journalism and mass communication [JMC] major.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20. Revision of JMC 30004 Writing for Electronic Media (2)
    Prerequisite: 2.750 overall GPA; and a grade of C- (1.700) or better in JMC 20004; and journalism and
                      mass communication [JMC] major.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21. Revision of JMC 30034 Programming for Electronic Media (2)
    Prerequisite: 2.750 overall GPA; and a grade of C- (1.700) or better in JMC 20004; and journalism and
                      mass communication [JMC] major.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22. Revision of JMC 31002 Advertising Copywriting (3)
    Prerequisite: 2.750 overall GPA; and a grade of C- (1.700) or better in JMC 20004 and JMC 21001 and
                      JMC 31011; and journalism and mass communication [JMC] major.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23. Revision of JMC 31003 Advertising Media Planning (3)
    Prerequisite: 2.750 cumulative GPA; and minimum grade of C- (1.700) in JMC 20004 and JMC 20008
                      and JMC 21001; and journalism and mass communication [JMC] major.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24. Revision of JMC 31011 Creative Advertising Strategies (3)
    Prerequisite: 2.750 cumulative GPA; and minimum grade of C- (1.700) in JMC 20004 and JMC 21001.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

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25.   Revision of JMC 32001 Photojournalism I (3)
      Prerequisite: 2.750 cumulative GPA; and minimum grade of C- (1.700) in JMC 22001 and JMC 22004
                and JMC 26001 and VCD 37000; and journalism and mass communication [JMC] major.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Revision of JMC 32005 Video for Still Photographers (3)
      Prerequisite: 2.750 cumulative GPA; and minimum grade of C- (1.700) in JMC 22004 and JMC 26001;
                and journalism and mass communication [JMC] major.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

27.   Revision of JMC 33032 Audio Studio Production (3)
      Prerequisite: 2.750 overall GPA; and JMC 23031 and JMC 30004 with a grade of C- (1.700) or better;
                and journalism and mass communication [JMC] major.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

28.   Revision of JMC 33033 Audio Field Production (3)
      Prerequisite: 2.750 overall GPA; and JMC 23031 and JMC 30004 with a grade of C- (1.700) or better;
                and journalism and mass communication [JMC] major.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29.   Revision of JMC 33036 Basic Media Engineering (3)
      Prerequisite: 2.750 overall GPA; and MATH 11009; and JMC 23030 and JMC 23031 with a grade of C-
                (1.700) or better; and journalism and mass communication [JMC] major.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30.   Revision of JMC 33043 Video Field Production (3)
      Prerequisite: 2.750 overall GPA; and JMC 26001 and COMM 26000 with a grade of C- (1.700) or
                better.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

31.   Revision of JMC 36005 Copyediting (3)
      Prerequisite: 2.750 overall GPA; and JMC 23031 and JMC 30004 with a grade of C- (1.700) or better;
                and journalism and mass communication [JMC] major.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
      Prerequisite: 2.750 overall GPA; and COMM 21000 and JMC 26001 with a grade of C- (1.700) or
                better.
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

32.   Revision of JMC 38002 Public Relations Case Studies (3)
      Prerequisite: 2.750 overall GPA; and JMC 26001 and JCM 28001 with a grade of C- (1.700) or better.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

33.   Revision of JMC 40010 Ethics and Issues in Mass Communication (3)
      Prerequisite: 2.750 overall GPA; and JCM 20004 or JMC 26001 with a C- (1.700) or better; and 18
                hours of JMC courses with a C- (1.700) or better; and journalism and mass
                communication [JMC] major; and senior standing.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

34.   Revision of JMC 40015 Media Management (3)
      Prerequisite: 2.750 overall GPA; and JCM 20004 or JMC 26001 with a C- (1.700) or better; and
                journalism and mass communication [JMC] major; and senior standing.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

35.   Revision of JMC 40091 Business Media Seminar (3)
      Prerequisite: JMC 20004 or JMC 26001; and journalism and mass communication [JMC] major.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

36.   Revision of JMC 44042 Live Sports Production (3)
      Prerequisite: 2.750 overall GPA; and JMC 23030 and 23031 with a grade of C- or better; JMC 30004
                with a grade of C- or better; JMC major.
      Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

37.   Revision of JMC 44043 Sports Field Production (3)
      Prerequisite: 2.750 overall GPA and JMC 23030 and 23031 with a grade of C- or better. JMC 30004
                with a grade of C- or better. JMC major.
      Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

College of Communication and Information continued
School of Journalism and Mass Communication continued

38.   Revision of JMC 45000 Television Sports Graphics Production (3)
        Prerequisite: 2.75 overall GPA; and JMC 23030 and 23031 with a grade of C- or better. JMC 30004 as
                           a pre- or co-requisite with a grade of C- or better. JMC major.
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

39.   Establishment of JMC 45011 Digital Film Production (6)
        Title: Digital Film Production
        Course ID: JMC 45011
        Slashed: JMC 55011 (Banner code: JDF)
        Repeatable: No
        Prerequisite: 2.750 cumulative GPA; and JMC 23030 with a minimum grade of C- (1.700)
        Credit hours: 6
        Description: Provides students with a practical, hands-on experience in the production process of
                           shooting a feature length digital film. Students work on both the organizational aspects as
                           well as the technical aspects of production. This includes production management, craft
                           services, daily call sheets, directing, lighting, cinematography and location sound
                           recording.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture) and LAB (laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

40.   Revision of JMC 46001 Information Graphics (3)
        Prerequisite: 2.750 overall GPA; and JMC 26001 and COMM 21000 and VCD 37000 all with a grade of
                           C- (1.700) or better; and journalism and mass communication [JMC] major.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

41.   Revision of JMC 46016 Magazine Publishing (3)
        Prerequisite: 2.750 overall GPA; and JMC 26001 and COMM 21000 with a grade of C- (1.700) or
                           better; and journalism and mass communication [JMC] major; and junior standing.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

42.   Revision of JMC 48006 Public Relations Publications (3)
        Prerequisite: 2.750 overall GPA; and JMC 26001 with a grade of C- (1.700) or better; and a journalism
                           and mass communication [JMC] major.
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

43.   Establishment of JMC 55011 Digital Film Production (6)
        Title: Digital Film Production
        Course ID: JMC 55011
        Slashed: JMC 45011 (Banner code: JDF)
        Repeatable: No
        Prerequisite: Graduate standing
        Credit hours: 6
        Description: Provides students with a practical, hands-on experience in the production process of
                           shooting a feature length digital film. Students work on both the organizational aspects as
                           well as the technical aspects of production. This includes production management, craft
                           services, daily call sheets, directing, lighting, cinematography and location sound
                           recording.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture) and LAB (laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

44.   Revision of JMC 6000 Introduction to Graduate Studies in Journalism and Mass Communication (1)
        Credit hours: 3
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

College of Communication and Information continued
School of Journalism and Mass Communication continued

45.   Establishment of JMC 67076 Teaching Broadcast Journalism (3)
        Title: Teaching Broadcast Journalism
        Course ID: JMC 67076
        Repeatable: No
        Prerequisite: Graduate standing and special approval
        Credit hours: 3
        Description: Deals with the base knowledge that a teacher needs to begin teaching broadcast
                            journalism. This includes modules on cultivating student broadcast journalism, project-
                            based instruction, as well as one on legalities and ethics along with production skills. While
                            the primary focus is on teaching technique, class participants are given basic journalism
                            content in order to review, learn and or focus on teaching methods for that same material.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

46.   Establishment of JMC 67079 Teaching Photo Editing (2)
        Title: Teaching Photo Editing
        Course ID: JMC 67079
        Repeatable: No
        Prerequisite: Graduate standing and special approval
        Credit hours: 2
        Description: Utilization of current photo editing software provides users with powerful tools to acquire,
                            manipulate, and output a variety of images, from fine art to instructional and web graphics.
                            The focus of this course is learning the fundamental operations and controls of industry
                            standard photo editing software and dialogue concerning various issues in teaching and
                            learning photo editing software.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

47.   Establishment of JMC 67083 Teaching News Design (3)
        Title: Teaching News Design
        Course ID: JMC 67083
        Repeatable: No
        Prerequisite: Graduate standing and special approval
        Credit hours: 3
        Description: Provides an introduction to the components of news content and design. This includes type and
                            typography, printing processes, photography, illustration, the thought process in creating a news
                            product and further introductions in the developing field of visual journalism. Shows journalism
                            educators how a student media staff can effectively communicate with readers through visual elements.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

48.   Establishment of JMC 67085 Teaching Photojournalism (3)
        Title: Teaching Photojournalism
        Course ID: JMC 67085
        Repeatable: No
        Prerequisite: Graduate standing and special approval
        Credit hours: 3
        Description: Examines the components of photojournalism and prepares instructors to teach those components
                            to their students. In addition to traditional assignments and projects, instructors and students
                            maintain a weekly dialog. Students gain the following skills necessary to teach their classes:
                            basic operation of a digital camera, essential components of good photography, how to capture
                            images that tell a story, strategies for covering news, features and sporting events as well as
                            portraits and group shots, strategies for organizing and archiving images and ethical practices
                            for capturing images and using them in publication work.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Communication and Information continued
School of Journalism and Mass Communication continued

49. Establishment of JMC 67087 Advising Yearbook (3)
   Title: Advising Yearbook
   Course ID: JMC 67087
   Repeatable: No
   Prerequisite: Graduate standing and special approval
   Credit hours: 3
   Description: Students gain contextual information regarding yearbook roles in history and memory along with practical skills for recruitment, staff organization, staffing and production and incorporating the creation of the yearbook into a classroom setting.
   Grade rule: B (standard letter)
   Schedule type: LEC (lecture)
   Credit-by-exam: N (not approved)
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

School of Library and Information Science

1. Revision of course requirements for the Library and Information Science [LIS] major within the Master of Library and Information Science [MLIS] degree. Revisions include adding requirement LIS 60000 and eliminating elective groupings; electives now chosen with advisor consultation. Minimum total credit hours to program completion increase, from 36 to 37.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2. Revision of name and course requirements for the Advanced Study in Library Science [C808] post-master's certificate. Name changes to Advanced Study in Library and Information Science [C837]. Minimum total credit hours to program completion are unchanged at 18.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3. Inactivation of Advanced Study in Digital Libraries [C822 post-master's certificate.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4. Inactivation of Advanced Study in Digital Preservation [C826] post-master's certificate.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5. Establishment of IAKM 60370 Semantic Analysis Methods and Technologies (3)
   Title: Semantic Analysis Methods and Technologies
   Abbreviation: Semantic Analysis Methods/TECH
   Course ID: IAKM 60370
   Slashed: IAKM 80370 (Banner code: ICY)
   Repeatable: No
   Prerequisite: IAKM 60301 and graduate standing
   Credit hours: 3
   Description: Introduces students to the practical contexts, methods and tools associated with semantic analysis. Focuses on early life cycle aspects of semantics, including identification and modeling of semantic problems, design of semantic solutions, and the identification and implementation of appropriate semantic technologies. Covers natural language processing, rule-based and grammar based concept extraction, rule-based and dynamic classification and automated summarization. Students work with a variety of semantic technologies.
   Grade rule: B (standard letter)
   Schedule type: LEC (lecture)
   Credit-by-exam: N (not approved)
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Communication and Information continued
School of Library and Information Science continued

6.   Establishment of IAKM 60412 Clinical Decision Support (3)
        Title: Clinical Decision Support
        Course ID: IAKM 60412
        Slashed: IAKM 80412 (Banner code: ICZ)
        Repeatable: No
        Prerequisite: Graduate standing
        Credit hours: 3
        Description: Provides a practical survey of clinical decision support systems that collect clinical data and enable the transition to clinical knowledge in real world applications intended to improve quality and safety of patient care. Students become familiar with the basic requirements for clinical decision support systems and the challenges associated with the development and deployment of new applications within the healthcare setting.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

7.   Establishment of IAKM 80370 Semantic Analysis Methods and Technologies (3)
        Title: Semantic Analysis Methods and Technologies
        Abbreviation: Semantic Analysis Methods/TECH
        Course ID: IAKM 80370
        Slashed: IAKM 60370 (Banner code: ICY)
        Repeatable: No
        Prerequisite: IAKM 80301 and doctoral standing
        Credit hours: 3
        Description: Introduces students to the practical contexts, methods and tools associated with semantic analysis. Focuses on early life cycle aspects of semantics, including identification and modeling of semantic problems, design of semantic solutions, and the identification and implementation of appropriate semantic technologies. Covers natural language processing, rule-based and grammar based concept extraction, rule-based and dynamic classification and automated summarization. Students work with a variety of semantic technologies.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Establishment of IAKM 80412 Clinical Decision Support (3)
        Title: Clinical Decision Support
        Course ID: IAKM 80412
        Slashed: IAKM 60412 (Banner code: ICZ)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Provides a practical survey of clinical decision support systems that collect clinical data and enable the transition to clinical knowledge in real world applications intended to improve quality and safety of patient care. Students become familiar with the basic requirements for clinical decision support systems and the challenges associated with the development and deployment of new applications within the healthcare setting.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Spring 2014**

College of Communication and Information continued
School of Library and Information Science continued

9. Establishment of LIS 60000 Tools for Master of Library and Information Science Success (1)
    Title: Tools for Master of Library and Information Science Success
    Abbreviation: Tools for MLIS Success
    Course ID: LIS 60001
    Repeatable: No
    Prerequisite: Graduate standing
    Credit hours: 1
    Description: Provides an overview of the MLIS program and LIS professions. Teaches basic social,
                    communication, and technology skills to succeed in the MLIS program and beyond.
    Grade rule: F (S/U)
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10. Revision of LIS 60001 Access to Information (3)
    Course content
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11. Revision of LIS 60002 Organization of Information (3)
    Course content
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12. Revision of LIS 60003 Information Technology for Library and Information Professionals (3)
    Course content
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13. Revision of 60600 Foundations of Library and Information Science (3)
    Description: Explores the social, philosophical and historical foundations of libraries, librarianship and
                   other information institutions and LIS-related professions. Topics include the impact of
                   technology on society, policy-making and the economy; an overview of types of libraries
                   and services, locally and globally; the nature of information infrastructures; and access to
                   and organization of information.
    Course content
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14. Revision of 60630 Reference Sources and Services for Youth (3)
    Prerequisite: Graduate standing and special approval
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

15. Revision of LIS 60631 Introduction to Digital Preservation (3)
    Description: Approaches and standards for preserving and maintaining access to digitized and born-
                   digital text, images, data, audiovisual information, and web resources. Topics include
                   longevity of digital media, selection for preservation; formats and strategies for
                   preservation; preservation metadata; integrity and authenticity of digital materials;
                   establishment and certification of trustworthy digital repositories; risk management; and
                   policy development.
    Course content
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16. Inactivation of LIS 60632 Technologies for Digital Preservation and Web Archiving (3)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17. Revision of LIS 60633 Digital Curation (3)
    Description: Management and preservation of digital objects and records throughout their lifecycle.
                   Essential technologies and standards for building and maintaining robust, trusted digital
                   repositories. Emphasizes the use and reuse of scholarly data, business and government
                   records, cultural heritage materials, and other digital objects to create resources
                   supporting communities of practice in their work.
    Course content
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18. Revision of LIS 60638 Digital Libraries (3)
    Prerequisite: LIS 60003 or 80003; and graduate standing.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Communication and Information continued
School of Library and Information Science continued

19.   Revision of LIS 60641 Information Storage and Retrieval Systems (3)
      Prerequisite: LIS 60003 or 80003; and graduate standing
      Description: Fundamentals of information retrieval models and methods, including information storage
                          structures, full-text indexing, structured indexes, search engines and web retrieval,
                          human-computer interaction, and the user's experience, system performance and evaluation.
      Course content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20.   Revision of LIS 60645 Database Systems (3)
      Prerequisite: LIS 60003 or 80003; and graduate standing
      Description: Characteristics and concepts of database systems; different types of database models;
                          conceptual database design and implementation; the relational database model and its
                          application in practice: key issues, principles, and techniques; current database technologies.
      Course content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Revision of LIS 60648 E-Publishing on the Web (3)
      Title: Web Site Development, Design and Management
      Abbreviation: Web Site Development
      Prerequisite: LIS 60003 or 80003; and graduate standing
      Description: Students significantly advance both their theoretical knowledge and practical skills by
                          developing and implementing a comprehensive web content strategy. Focus is on
                          developing and maintaining website content, organizing and presenting content, and
                          acquiring skill in the use of web technologies needed by content managers to publish,
                          manage, and disseminate content on the web and in the mobile environment.
      Course Content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22.   Revision of LIS 60654 Preservation Management (3)
      Title: Preservation and Conservation of Heritage Materials
      Abbreviation: Preservation Conservation
      Description: Types and causes of deterioration of various kinds of library, archival, and museum
                          collections; storage and preventive care, preservation through photographic reproduction
                          and digital conversion, and conservation of rare materials.
      Course content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Revision of LIS 60692 Practicum-Libraries and Information Centers (2 or 3)
      Grade rule: G (S/U-IP)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Revision of LIS 60700 Foundations of Museum Studies (3)
      Description: Intended for those interested in learning more about museums or specializing in museum
                          studies. The goal is to introduce students to various aspects of all types of museums as
                          dynamic networked systems positioned around objects, people and ideas. Covers history
                          and types of museums, the roles of objects and ideas, structure, function, museum
                          workers and users, and the purpose and future of museums.
      Course content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

25.   Revision of LIS 61096 Individual Investigation (1-3)
      Description: Research or individual investigation for master's level graduate students. Maximum credit
                          per registration 3 hours. Maximum credit toward master's degree 4 hours.
      Course content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Revision of LIS 80001 Access to Information (3)
      Course content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

27.   Revision of LIS 80002 Organization of Information (3)
      Course content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

28.   Revision of LIS 80003 Information Technology for Library and information Professionals (3)
      Course content
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Communication and Information continued
School of Library and Information Science continued

29. Revision of LIS 80600 Foundations of Library and Information Science (3)
     Description: Explores the social, philosophical and historical foundations of libraries, librarianship and
                       other information institutions and LIS-related professions. Topics include the impact of
                       technology on society, policy-making and the economy; an overview of types of libraries
                       and services, locally and globally; the nature of information infrastructures; and access to
                       and organization of information.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30. Revision of LIS 80631 Introduction to Digital Preservation (3)
     Description: Approaches and standards for preserving and maintaining access to digitized and born-
                       digital text, images, data, audiovisual information, and web resources. Topics include
                       longevity of digital media, selection for preservation; formats and strategies for
                       preservation; preservation metadata; integrity and authenticity of digital materials;
                       establishment and certification of trustworthy digital repositories; risk management; and
                       policy development.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

31. Inactivation of LIS 80632 Technologies for Digital Preservation and Web Archiving (3)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

32. Revision of LIS 80633 Digital Curation (3)
     Description: Management and preservation of digital objects and records throughout their lifecycle.
                       Essential technologies and standards for building and maintaining robust, trusted digital
                       repositories. Emphasizes the use and reuse of scholarly data, business and government
                       records, cultural heritage materials, and other digital objects to create resources
                       supporting communities of practice in their work.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

33. Revision of LIS 80638 Digital Libraries (3)
     Prerequisite: LIS 60003 or 80003; and doctoral standing
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

34. Revision of LIS 80641 Information Storage and Retrieval Systems (3)
     Prerequisite: LIS 60003 or 80003; and doctoral standing
     Description: Fundamentals of information retrieval models and methods, including information storage
                       structures, full-text indexing, structured indexes, search engines and web retrieval,
                       human-computer interaction, and the user's experience, system performance and
                       evaluation.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

35. Revision of LIS 80645 Database Systems (3)
     Prerequisite: LIS 60003 or 80003; and doctoral standing
     Description: Characteristics and concepts of database systems; different types of database models;
                       conceptual database design and implementation; the relational database model and its
                       application in practice: key issues, principles, and techniques; current database
                       technologies.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

36. Revision of LIS 80648 E-Publishing on the Web (3)
     Title: Web Site Development, Design and Management
     Abbreviation: Web Site Development
     Prerequisite: LIS 60003 or 80003; and doctoral standing
     Description: Students significantly advance both their theoretical knowledge and practical skills by
                       developing and implementing a comprehensive web content strategy. Focus is on
                       developing and maintaining website content, organizing and presenting content, and
                       acquiring skill in the use of web technologies needed by content managers to publish,
                       manage, and disseminate content on the web and in the mobile environment.
     Course Content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Communication and Information continued
School of Library and Information Science continued

37.   Revision of LIS 80654 Preservation Management (3)
        Title: Preservation and Conservation of Heritage Materials
        Abbreviation: Preservation Conservation
        Description: Types and causes of deterioration of various kinds of library, archival, and museum collections; storage and preventive care, preservation through photographic reproduction and digital conversion, and conservation of rare materials.
        Course content
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

38.   Revision of LIS 80700 Foundations of Museum Studies (3)
        Description: Intended for those interested in learning more about museums or specializing in museum studies. The goal is to introduce students to various aspects of all types of museums as dynamic networked systems positioned around objects, people and ideas. Covers history and types of museums, the roles of objects and ideas, structure, function, museum workers and users, and the purpose and future of museums.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Revision of LIS 81096 Individual Investigation (1-3)
        Description: Research or individual investigation for master's level graduate students. Maximum credit per registration 3 hours. Maximum credit toward master's degree 4 hours.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

School of Visual Communication Design

1.   Revision of course requirements for the Photo-Illustration [PHOI] minor. Revisions include adding new course VCD 28004; adding VCD 14001, 28002, 34004; and removing ARTH 2206, ARTH 2207, JMC 20001, JMC 22004, VCD 13000 and VCD 13001. Minimum total credit hours to program completion decrease, from 23 to 18.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Inactivation of Web Design and Programming [WDP] minor. Minor was a joint program with the Department of Computer Science in the College of Arts and Sciences.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Revision of admission requirement for the Visual Communication Design [VCD] major within the Master of Arts [MA] and Master of Fine Arts [MFA] degrees. Current rolling admission for fall term only changes to both fall and spring terms.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Revision of admission requirements for the Visual Communication Design [VCD] major within the Bachelor of Arts [BA] and Bachelor of Fine Arts [BFA] degree. An entrance portfolio is now required, consisting of exercises, optional portfolio, writing samples and letter of recommendation.
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

5.   Establishment of VCD 28004 Photographic Perspectives (3)
        Title: Photographic Perspectives
        Course ID: VCD 28004
        Repeatable: No
        Prerequisite: Photo illustration (PHOI) major or minor; or journalism (JNL) major or minor
        Credit hours: 3
        Description: Examines the use of the photographic medium in the context of the commercial marketplace. Discusses the advancement of material processes, provides a comprehensive overview of commercial imagery and market development, examines industry trends, and introduces several theoretical criticisms pertaining to constructed photography.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Communication and Information continued
School of Visual Communication Design continued

6.   Revision of VCD 44001 Package and Exhibition Design (3)
        Title: Exhibition Design
        Prerequisite: VCD 34005
        Description: The study of content, narrative development, consideration of space, and the use of
                            materials and media in environmental and exhibition design. Includes working in scale, 2D
                            and 3D rendering, physical and digital modeling.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

School of Digital Sciences

1.   Revision of course requirements for the Digital Sciences [DS] major within the Bachelor of Arts [BA] degree.
        Revisions include adding two required core courses, removing 15 major elective credit hours, changing
        advisor-approved electives and adding general electives. Minimum total credit hours to program completion
        are unchanged at 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of course requirements for the Digital Sciences [DS] major within the Bachelor of Science [BS]
        degree, resulting in the concentrations being optional for student who want the depth of a BS degree but do
        not fit one of the six existing concentrations. In addition, advisor-approved elective list is revised. Minimum
        total credit hours to program completion are unchanged at 121.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Revision of course requirements for the Digital Sciences [DS] major within the Master of Digital Sciences
        [MDS] degree. Revisions include replacement of TECH 63411 with TECH 56350 and course changes within
        the Digital Systems Management and Consulting [DSMC] and Digital Systems Telecommunication Networks
        [DSTN] concentrations. Minimum total credit hours to program completion are unchanged at 32.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Revision of course requirements for the Digital Sciences [DS] minor. Revisions include replacing DSCI
        10010 and DSCI 10410 with DSCI 10310 and DSCI 33310, adding three electives and reducing elective
        courses from 6 to 3 credit hours. Minimum total credit hours to program completion are unchanged at 18.
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

5.   Revision of DSCI 13410 Cognition in Technology (3)
        Course ID: DSCI 23410
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Revision of DSCI 16010 Telecommunications Infrastructure (3)
        Title: Telecommunication Infrastructure
        Abbreviation: Telecommunica Infrastructure
        Course ID: DSCI 26010
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7.   Revision of DSCI 21010 Enterprise Architecture (3)
        Course ID: DSCI 31010
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8.   Revision of DSCI 23310 Human-Computer Interaction (3)
        Course ID: DSCI 33310
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9.   Revision of DSCI 24410 Digital Information Management and Processing (3)
        Course ID: DSCI 34410
        Prerequisite: sophomore standing.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10.   Revision of DSCI 31510 Global Project Management Team Dynamics (3)
        Course ID: DSCI 41510
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

11.   Revision of DSCI 31610 Digital Systems Security (3)
        Course ID: DSCI 41610
        Prerequisite: DSCI 34410; and DSCI 15310 or CS 13001.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

School of Digital Sciences continued

12.   Establishment of DSCI 49992 Internship in Digital Sciences (1-6)

Title:	Internship in Digital Sciences
Course ID:	DSCI 49992
Repeatable:	For a maximum of 6 credit hours
Prerequisite:	Junior standing
Credit hours:	1-6
Description:	A credit-bearing work experience with educational outcomes utilizing and enhancing a student's academic learning in practical occupational situations. The student is expected to complete pre-determined assignments, which may include a weekly journal, final paper or experience report.
Grade rule:	C (standard letter and IP)
Schedule type:	PRA (practicum or internship)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13.   Establishment of DSCI 49996 Individual Investigation in Digital Sciences (1-3)

Title:	Individual Investigation in Digital Sciences
Abbreviation:	Individual Investigation in DS
Course ID:	DSCI 49996
Repeatable:	For a maximum of 6 credit hours
Prerequisite:	Junior standing and special approval
Credit hours:	1-3
Description:	Independent study carried out by a student under the supervision of a faculty member. Subject content, objectives, assignments and evaluation methods may vary.
Grade rule:	C (standard letter and IP)
Schedule type:	IND (individual investigation)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14.   Establishment of DSCI 69992 Internship in Digital Sciences (1-6)

Title:	Internship in Digital Sciences
Course ID:	DSCI 69992
Repeatable:	For a maximum of 6 credit hours
Prerequisite:	Graduate standing and special approval
Credit hours:	1-6
Description:	A credit-bearing work experience with educational outcomes, utilizing and enhancing a student's academic learning in practical occupational situations. The student is expected to complete pre-determined assignments, which may include a weekly journal, final paper or experience report.
Grade rule:	C (standard letter and IP)
Schedule type:	PRA (practicum or internship)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

15.   Establishment of DSCI 69996 Individual Investigation in Digital Sciences (1-3)

Title:	Individual Investigation in Digital Sciences
Abbreviation:	Individual Investigation in DS
Course ID:	DSCI 69996
Repeatable:	For a maximum of 6 credit hours
Prerequisite:	Graduate standing and special approval
Credit hours:	1-3
Description:	Independent study carried out by a student under the supervision of a faculty member. Subject content, objectives, assignments, and evaluation methods may vary.
Grade rule:	C (standard letter and IP)
Schedule type:	IND (individual investigation)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services

1. Revision of the Student Teaching and the Personal-Professional Characteristics policies to reflect current procedures. The title of the Persona-Professional Characteristics policy will be revised to Professional Disposition for Teacher Candidates.
    Educational Policies Council approved 17 September 2012   **Effective Fall 2012**

2. Revision of EDUC 49526 Student Teaching in Health and Physical Education (12)
    Prerequisite: ITEC 19525 and EPSY 29525; and official valid certification of Child Safety Training, approved Basic Life Support and A.L.I.C.E. training must be presented to the campus office of clinical experience or designated faculty/staff at regional campuses as prerequisite for student teaching. Corequisite: EDUC 49525
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

School of Foundations, Leadership and Administration

1. Revision of degree designation for the Educational Studies [EDST] major. Degree changes from Bachelor of Science in Education [BSE] to Bachelor of Science [BS]. Also included in proposal is adding writing-intensive and practicum requirements. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
    Faculty Senate approved 11 February 2013
    Board of Trustees approved 13 March 2013
    Ohio Board of Regents approved 2 August 2013

2. Revision of course requirements for the Disability Studies and Community Inclusion [C140] post-secondary certificate. Revisions include adding PHIL 40005 and SOC 42563 to the list of electives. Minimum total credit hours to program completion are unchanged at 16.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3. Revision of course requirements for the Recreation, Park and Tourism Management [RPTM] major within the Bachelor of Science [BS] degree. Revisions include removing requirement that Tourism Management [TMM] concentration students must declare/graduate with the Business [BUSN] minor. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4. Revision of course and admission requirements for the Sport Administration [SPAD] major within the Bachelor of Science [BS] degree. Revisions include adding SPAD 45032, SPAD 45021 and SPAD 45029 and reducing general elective credit hours. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5. Revision of course requirements for the Sport and Recreation Management [SRCM] concentration in the Sport and Recreation Management [SRCM] major within the Master of Arts [MA] degree. Revisions include adding and removing SRM and HED course electives. Minimum total credit hours to program completion are unchanged at 34.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6. Establishment of fully online delivery, in addition to on-ground delivery, of the Evaluation and Measurement [EVAL] major within the Master of Education [MED] degree. Also included in the proposal are revisions of course requirements, including removing courses from the elective list. Minimum total credit hours to program completion are unchanged at 32.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
    Ohio Board of Regents notified of online delivery 4 May 2010

7. Establishment of EDST 40095 Special Topics in Educational Studies (1-3)
    Title: Special Topics in Educational Studies
    Abbreviation: ST in Educational Studies
    Course ID: EDST 40095
    Repeatable: Course is repeatable for credit
    Prerequisite: None
    Credit hours: 1-3
    Description: Selected topics in Educational studies dependent upon interest.
    Grade rule: B (standard letter)
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Foundations, Leadership and Administration continued

8.   Establishment of EDST 40096 Individual Investigation in Educational Studies Programs
      Title: Individual Investigation in Educational Studies Program
      Abbreviation: Indiv Invest Ed Studies
      Course ID: EDST 40096
      Repeatable: Course is repeatable for credit
      Prerequisite: Special approval
      Credit hours: 1-3
      Description: Independent study completed under the supervision of a faculty member. Written approval of supervising faculty member required prior to registration.
      Grade rule: C (standard letter and IP)
      Schedule type: IND (individual investigation
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9.   Establishment of EDST 44003 Seminar is Educational Studies (3)
      Title: Seminar in Educational Studies
      Abbreviation: Seminar in EDST
      Course ID: EDST 44003
      Repeatable: No
      Prerequisite: Senior standing
      Credit hours: 3
      Description: Directed discussion applying concepts from previous educational coursework and internships or prior work experience.
      Grade rule: C (standard letter-IP)
      Schedule type: SEM (seminar)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10.   Establishment of EDST 44004 Research and Writings in Educational Studies (3)
      Title: Research and Writings in Educational Studies
      Abbreviation: Research and Writings in EDST
      Course ID: EDST 44004
      Repeatable: No
      Prerequisite: Senior standing and special approval
      Credit hours: 3
      Description: This course presents and integrates the role of professionals in the Education, Health and Human Services fields as they attempt to meet the needs of individuals in diverse environments.
      Grade rule: C (standard letter-IP)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
      Attribute: ELR (experiential learning requirement)
      Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

11.   Inactivation of RPTM 36092 Practicum in Therapeutic Recreation (3)
      Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

12.   Revision of SPAD 35065 History and Philosophy of Sport and Physical Activity (3)
      Prerequisite: None
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

School of Health Science

1.   Revision of admission policy for the Audiology [AUD] major within the Master of Arts [MA], Doctor of Audiology [AUD] and Doctor of Philosophy [PHD] degrees, as well as for the Speech Language Pathology [SLP] major within the Master of Arts [MA] and Doctor of Philosophy [PHD] degrees. The number of required letters of recommendation increases from two to three.
      Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

2.   Revision of course requirements and observation-hour policy for the Athletic Training [ATTR] major within the Bachelor of Science [BS] degree. Revisions include removing ATTR 45091 and adding ATTR 35050, ATTR 43018 and ATTR 45041. Minimum total credit hours to program completion are unchanged at 121.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Health Science continued

3. Revision of course requirements for the Human Sexuality [HUSX] minor. Revisions include removing HED 44544 and adding an elective from the Lesbian, Gay, Bisexual and Transgender Studies [LGBT] minor. Minimum total credit hours to program completion are unchanged at 21.
Educational Policies Council approved 28 January 2013 **Effective Fall 2013**

4. Establishment of Pre-Physical/Occupational Therapy [PPOT] concentration and revisions of course requirements in the Exercise Science [EXSI] major within the Bachelor of Science [BS] degree. Revisions affect chemistry, nutrition, mathematics, and anatomy and physiology requirements. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 28 January 2013 **Effective Fall 2013**

5. Revision of admission and graduation requirements for the Audiology [AUD] major within the Master of Arts [MA] and Doctor of Philosophy [PHD] degrees. Revisions for the admission requirements include the addition of three letters of recommendation. Minimum total credit hours to program completion are unchanged at 30 for the MA and 75 for the PhD.
Educational Policies Council approved 28 January 2013 **Effective Fall 2013**

6. Revision of course requirements for the Health Education and Promotion [HEDP] major within the Master of Education [MED] degree. Revisions align required coursework to professional standards and the licensure/certification exams that students take at the end of their program. Minimum total credit hour to program completion decrease, from 41 to 35.
Educational Policies Council approved 28 January 2013 **Effective Fall 2013**

7. Revision of course requirements for the Health Education and Promotion [HEDP] major within the Doctor of Philosophy [PHD] degree. Revisions include removing master's prerequisite requirements and allowing students to obtain their Master of Education [MED] degree while pursuing their PhD. Minimum total credit hours to program completion decrease, from 108 to 72.
Educational Policies Council approved 28 January 2013 **Effective Fall 2013**

8. Revision of program description, admission and graduation requirements for the Speech Language Pathology [SLP] major within the Master of Arts [MA] and Doctor of Philosophy [PHD] degrees. Revisions to the admission requirements include the addition of a note that students must have earned a recognized bachelor's degree, but not necessarily in areas of speech and hearing. Revision to the graduation requirements include a note for the PhD degree for students who are admitted on a part time basis. Minimum total credit hours to program completion are unchanged at 40 for the MA and 75 for the PhD.
Educational Policies Council approved 28 January 2013 **Effective Fall 2013**

9. Revision of course requirements for the Athletic Training [ATTR] major within the Bachelor of Science [BS] degree to allow BSCI 20020 in place of required ATTR 25058; or to allow BSCI 11010 and 11020 or EXSC 25057 and 25058 in place of required ATTR 25057 and 25058. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 18 February 2013 **Effective Fall 2013**

10. Revision of course requirements for the Exercise Science [EXSI] major within the Bachelor of Science [BS] degree to allow BSCI 20020 in place of required ATTR/EXSC 25058; or to allow BSCI 11010 and 11020 in place of required ATTR/EXSC 25057 and 25058. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 18 February 2013 **Effective Fall 2013**

11. Revision of course requirements for the Health Sciences [HLSC] concentration in the Integrated Health Studies [IHS] major within the Bachelor of Science [BS] degree to allow BSCI 20020 in place of required ATTR/EXSC 25058; or to allow BSCI 11010 and 11020 in place of required ATTR/EXSC 25057 and 25058. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 18 February 2013 **Effective Fall 2013**

12. Revision of course requirements for the Health and Physical Education [HPE] concentration in the School Health Education [SHED] major within the Bachelor of Science in Education [BSE] degree to allow BSCI 11010 in place of required ATTR/EXSC 25057. Minimum total credit hours to program completion are unchanged at 159.
Educational Policies Council approved 18 February 2013 **Effective Fall 2013**

13. Revision of admission, graduation and course requirements for the Audiology [AUD] major within the Doctor of Audiology [AUD] degree. Admission requirement now includes three letters of recommendation, and a note was added to the graduation requirements clarifying the total number of credit hours. Course revisions include removing SPA 70692, 70716, 70718, 70720, 70722, 70723, 70724 and adding 12 new SPA courses. Minimum total credit hours to program completion are unchanged at 120.
Educational Policies Council approved 18 February 2013 **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Health Science continued

14. Revision of name of Educational Interpreting K-12 [EI12] concentration—to ASL/English Interpreting
     [ASEI]—in the Special Education [SPED] major within the Master of Education [MED] degree. Minimum total
     credit hours to program completion are unchanged at 33.
     Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

15. Revision of policy for students seeking educator licensure in the majors listed below within the Bachelor of
     Science in Education [BSE], Master of Arts [MA], Master of Education [MED] and Doctor of Audiology [AUD]
     degrees. As of September 2013, the Ohio Assessments for Educators replaces the Praxis II series as the
     required Ohio educator licensure assessments. This policy is not a graduation requirement.
     a. Audiology [AUD] major [AuD degree]
     b. Health Education and Promotion [HEDP] major – School Health Licensure [SHLI] concentration [MEd degree]
     c. School Health Education [SHED] major [BSE degree]
     d. Speech Language Pathology [SLP] major [MA degree]
     Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

16. Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible
     graduates of their specified program(s) will, after admittance, earn credit for one course (ATTR 25036)
     applicable toward the Athletic Training [ATTR] major within the Bachelor of Science [BS] degree.
     a. Alliance High School – Health Services/Athletic Training
     b. Buckeye Career Center (New Philadelphia) – Exercise Science and Sports Health Care
     c. Canton South High School – Sports Medicine
     d. Mahoning County Career Center (Canfield) – Exercise Science/Athletic Training
     e. Massillon Washington High School – Exercise Science
     f. Norton High School – Athletic Health Care
     g. Portage Lakes Career Center (Uniontown) – Athletic Health Care and Sports Science
     h. Stark County Area Joint Vocational Services (Massillon) – Sports Medicine and Rehabilitation
     i. Theodore Roosevelt High School (Kent) – Athletic Health Care and Fitness
     j. Wayne County Schools Career Center (Smithville) – Exercise Science and Sports Medicine
     Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

17. Revision of ATTR 15001 Introduction to the Profession of Athletic Training (1)
     Title: Introduction to Clinical Athletic Training I
     Abbreviation: Intro to Clinical ATTR I
     Credit hours: 2
     Description: An overview of the profession of athletic training; including employment opportunities,
                      academic and clinical preparation; and introduction to basic knowledge and skills utilized
                      in the profession. Emphasis on Leadership, Mentoring, Ethics and Research from an
                      Introductory perspective.
     Schedule type: LLB (combined lecture and lab)
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18. Revision of ATTR 15011 Introduction to Clinical Athletic Training (1)
     Title: Introduction to Clinical Athletic Training II
     Abbreviation: Intro to Clinical Athl Train II
     Credit hours: 2
     Description: Basic concepts and skills related to the professional domains of the athletic training
                      profession including basic modalities and rehabilitation, research, ethics, palpations, and
                      blood borne pathogens. Moderate to advanced Skills training in padding, splinting, wound
                      care, equipment, bracing, tapings, wrappings, spine immobilization, and basic assessment
                      techniques.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

19. Revision of ATTR 25036 Principles of Athletic Training (3)
     Description: Principles of the profession, including injury prevention, basic sports trauma, injury
                      management and specific sports conditions. Practical competency in emergency care and
                      first aid; American Red Cross Professional Rescuer Certification for CPR and AED.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20. Revision of ATTR 25057 Anatomy and Physiology I (3)
     Attribute: KBS (Kent Core Basic Sciences substitution)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21. Revision of ATTR 25058 Anatomy and Physiology II (3)
     Attribute: KBS (Kent Core Basic Sciences substitution)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
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22.   Revision of ATTR 35040 Strength and Conditioning I (1)
        Title: Strength and Conditioning
        Prerequisite: ATTR 25057; and athletic training (ATTR), exercise science (EXSI) or physical education-
                            professional (PEP) major
        Credit hours: 2
        Description: Demonstrate didactic understanding and clinical application of energy systems, anatomy
                            and proper techniques for strength and conditioning exercises for practical applications
                            with athletes.
        Schedule type: LLB (combined lecture and lab)
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Revision of ATTR 35045 Emergency Medical Technician-Basic (5)
        Prerequisite: None
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Establishment of ATTR 35050 Neurological Processes for the Healthcare Professional (3)
        Title: Neurological Processes for the Healthcare Professional
        Abbreviation: Neuro Processes Health Prof
        Repeatable: No
        Prerequisite: ATTR 25057 or EXSC 25057; and ATTR 25058 or EXSC 25058
        Credit hours: 3
        Description: Advanced cognitive content in the areas of normal and pathological function of the
                            nervous system and its components. Specific emphasis on the neurophysiological basis
                            for motor learning, special senses, and memory serves to address the central and
                            peripheral nervous system structure and function. Growth and Development and
                            pathological responses to hypoxia, microbiologic agents, genetic derangements,
                            nutritional deficiencies, chemicals, drugs and aging are addressed.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

25.   Establishment of ATTR 43018 Ethics for Allied Health Professionals (3)
        Title: Ethics for Allied Health Professionals
        Abbreviation: Ethics for Allied Health Prof
        Course ID: ATTR 43018
        Slashed: ATTR 43018 (Banner code: AGJ)
        Repeatable: No
        Prerequisite: senior standing
        Credit hours: 3
        Description: Examination of specific situations in the allied health professions of athletic training and
                            exercise science from an ethical sensitivity, reasoning and decision making perspective. A
                            problem-oriented case study approach based on contemporary moral issues and moral
                            theory related to clinical and academic health professions.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Attribute: WIC (writing intensive course)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Revision of ATTR 45039 Therapeutic Rehabilitation (4)
        Credit hours: 3
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
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27.   Establishment of ATTR 45041 Advanced Therapeutic Interventions (3)
        Title: Advanced Therapeutic Interventions
        Abbreviations: Adv Ther Interventions
        Course ID: ATTR 45041
        Repeatable: No
        Prerequisite: ATTR 25057 and 25058 and 35054 and 45039
        Credit hours: 3
        Description: Addresses the physiological considerations of specific injuries and conditions commonly
                            encountered in the athletic training profession. Focus is on contemporary rehabilitative
                            programming for all of the major body regions. Specific units on Aquatic therapy and
                            rehabilitation, Neurological considerations for rehabilitation, Return to Running
                            Considerations, and Return to Throwing protocols are included.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Attribute: WIC (writing intensive course)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

28.   Revision of ATTR 55039 Therapeutic Rehabilitation (4)
        Credit hours: 3
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29.   Revision of ATTR 63018 Ethics for Allied Health Professionals (3)
        Slashed: ATTR 43018 (Banner code: AGJ)
        Description: Examination of specific situations in the allied health professions of athletic training and
                            exercise science from an ethical sensitivity, reasoning and decision making perspective. A
                            problem-oriented case study approach based upon contemporary moral issues and moral
                            theory related to clinical and academic health professionals.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30.   Revision of EXSC 25057 Anatomy and Physiology I (3)
        Attribute: Kent Core Basic Sciences
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

31.   Revision of EXSC 25057 Anatomy and Physiology II (3)
        Attribute: Kent Core Basic Sciences
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

32.   Revision of EXSC 45080 Physiology of Exercise (3)
        Attribute: WIC (writing intensive course)
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

33.   Revision of EXSC 45096 Individual Investigation (1-3)
        Attribute: ELR (experiential learning requirement)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

34.   Revision of HED 42358 Student Teaching in Health Education (9)
        Prerequisite: Eligibility for admission to student teaching and admission to advanced study; and official
                            valid certification of child safety training, approved basic life support and A.L.I.C.E.
                            Training must be presented to the campus office of clinical experience or designated
                            faculty/staff at regional campuses as prerequisite for student teaching.

        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

35.   Inactivation of HED 64010 Resources and Training in Health Education and Promotion (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

36.   Inactivation of HED 64060 Grant Writing for Health Education and Promotion (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

37.   Inactivation of HED 84010 Resources and Training in Health Education and Promotion (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

38.   Inactivation of HED 84060 Grant Writing for Health Education and Promotion (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Inactivation of NUTR 63523 Nutrition and Gerontology (3)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014|**

College of Education, Health and Human Services continued
School of Health Science continued

40.   Revision of SPA 64528 Student Teaching in Speech-Language Pathology and Audiology (4-8)
       Prerequisite: Special approval; and official valid certification of Child Safety Training, approved Basic
                           Life Support and A.L.I.C.E. training must be presented to the campus office of clinical
                           experience or designated faculty/staff at regional campuses as prerequisite for student
                           teaching. Corequisite: SPA 64525.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

41.   Establishment of SPA 70615 Central Auditory Processing Evaluation and Management (2)
       Title: Central Auditory Processing Evaluation and Management
       Abbreviation: Central Auditory Processing
       Course ID: SPA 70615
       Repeatable: No
       Prerequisite: SPA 70705 and 70706; and graduate standing
       Credit hours: 2
       Description: Study of audiologic evaluation and (re)habilitation procedures for people central auditory
                           processing disorders.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

42.   Establishment of SPA 70616 Hearing Aid Fitting and Selection Across the Lifespan (4)
       Title: Hearing Aid Fitting and Selection Across the Lifespan
       Abbreviation: Hearing Aid Fitting and Select
       Course ID: SPA 70616
       Repeatable: No
       Prerequisite: SPA 70713; and admission to the audiology [AUD] major; and doctoral standing
       Credit hours: 4
       Description: Examination of the theory and practice of fitting hearing aids across the lifespan.
                           Emphasis on special clinical procedures, research needs and evolving technology in
                           hearing instruments.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

43.   Establishment of SPA 70618 Implantable Technology (4)
       Title: Implantable Technology
       Course ID: SPA 70618
       Repeatable: No
       Prerequisite: Admission to the audiology [AUD] major and doctoral standing
       Credit hours: 4
       Description: Study of implantable devices in children and adults including equipment, candidacy,
                           programming, fitting, and troubleshooting.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

44.   Establishment of SPA 70623 submitted and reported in error. Department using SPA 70732. Corrected on
       19 August 2013 (CB 190) agenda.

45.   Establishment of SPA 70627 Multicultural Issues in Audiology (2)
       Title: Multicultural Issues in Audiology
       Abbreviation: Multicultural Issues in Audio
       Course ID: SPA 70627
       Repeatable: No
       Prerequisite: Admission to the audiology [AUD] major and doctoral standing
       Credit hours: 2
       Description: An introduction to varying cultures and the audiologist's roles and responsibilities in
                           planning treatment with a member of these cultures.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Health Science continued

46.   Establishment of SPA 70730 Practice Management in Audiology (3)
        Title: Practice Management in Audiology
        Abbreviation: Pract Management in Audio
        Course ID: SPA 70730
        Repeatable: No
        Prerequisite: Admission to the audiology [AUD] major and doctoral standing
        Credit hours: 3
        Description: Study of issues which impact the management of audiological practices, including
                            establishing a private practice, reimbursement, marketing, record keeping and
                            professional liability.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

47.   Establishment of SPA 70732 Audiologic Treatment Across the Lifespan (4)
        Title: Audiologic Treatment Across the Lifespan
        Abbreviation: Audiologic Treatment
        Course ID: SPA 70732
        Repeatable: No
        Prerequisite: SPA 70616; and admission to the audiology [AUD] major; and doctoral standing
        Credit hours: 4
        Description: Study of current methodologies employed in the audiologic treatment of people with
                            hearing loss across the lifespan. Implementation of remedial strategies is emphasized.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

48.   Establishment of SPA 70733 Advanced Electrophysiologic and Vestibular Measures (4)
        Title: Advanced Electrophysiologic and Vestibular Measures
        Abbreviation: Advanced Electro Phys and Vest
        Course ID: SPA 70733
        Repeatable: No
        Prerequisite: SPA 70721 and 70726; admission to the audiology [AUD] major; and doctoral standing
        Credit hours: 4
        Description: Advanced considerations in balance function assessment and management and in the
                            study of evoked responses used in diagnostic audiology.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

49.   Establishment of SPA 70734 Principles in Precepting (1)
        Title: Principles in Precepting
        Course ID: SPA 70734
        Repeatable: No
        Prerequisite: SPA 70748; and admission to the audiology [AUD] major; and doctoral standing
        Credit hours: 1
        Description: Examination of the concepts and practices essential to the preceptor role. Emphasis on
                            professional standards, adult learning theories, communication styles, ethical principles,
                            and the multiple roles of a preceptor (educator, role model, mentor, facilitator and
                            evaluator).
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
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50.   Establishment of SPA 70892 Internship III (2)
        Title: Internship III
        Course ID: SPA 70892
        Repeatable: No
        Prerequisite: Admission to the audiology [AUD] major; and doctoral standing; and special approval
        Credit hours: 2
        Description: Clinical practicum in audiology during which students perform discrete tasks under supervision.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

51.   Establishment of SPA 70992 Internship IV (2)
        Title: Internship IV
        Course ID: SPA 70992
        Repeatable: No
        Prerequisite: Doctoral standing and special approval
        Credit hours: 2
        Description: Clinical practicum in audiology during which students perform discrete tasks under supervision.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

52.   Establishment of SPA 74592 Clerkship I (1)
        Title: Clerkship I
        Course ID: SPA 74592
        Repeatable: No
        Prerequisite: Admission to the audiology [AUD] major; and doctoral standing; and special approval
        Credit hours: 1
        Description: Introduction to clinical practicum in audiology. Directed observation of clinical practice
                            including audiologic diagnosis and audiologic rehabilitation are required.
        Grade rule: D (standard letter-satisfactory/unsatisfactory)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

53.   Establishment of SPA 74692 Clerkship II (1)
        Title: Clerkship II
        Course ID: SPA 74692
        Repeatable: No
        Prerequisite: Admission to the audiology [AUD] major; and doctoral standing; and special approval
        Credit hours: 1
        Description: Introduction to clinical practicum in audiology. Directed observation of clinical practice
                            including audiologic diagnosis and audiologic rehabilitation are required.
        Grade rule: D (standard letter-satisfactory/unsatisfactory)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

54.   Establishment of SPA 74792 Graduate Audiology III (6)
        Title: Graduate Audiology III
        Course ID: SPA 74792
        Repeatable: No
        Prerequisite: SPA 70748; and passing score of 600 or higher on the PRAXIS examination; and doctoral
                            standing; and special approval
        Corequisite: SPA 70791
        Credit hours: 6
        Description: Supervised clinical practicum in audiology which encompasses the entire range of
                            audiologic procedures including neurophysiological based procedures.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
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55.   Establishment of SPA 74892 Graduate Audiologist V (8)
      Title: Graduate Audiologist V
      Course ID: SPA 74892
      Repeatable: No
      Prerequisite: SPA 70750; and doctoral standing; and special approval
      Credit hours: 8
      Description: Full-time external audiology clinical placement with a licensed and appropriately
                          credentialed preceptor who provides clinical teaching. This experience provides a
                          capstone learning experience in the full scope of practice in the profession of audiology.
      Grade rule: B (standard letter)
      Schedule type: PRA (practicum or internship)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

56.   Establishment of SPA 75792 Internship I (1)
      Title: Internship I
      Course ID: SPA 75792
      Repeatable: No
      Prerequisite: Admission to the audiology [AUD] major; and doctoral standing; and special approval
      Corequisite: SPA 70709
      Credit hours: 1
      Description: Clinical practicum in audiology during which students perform discrete tasks under
                          supervision.
      Grade rule: B (standard letter)
      Schedule type: PRA (practicum or internship)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

57.   Establishment of SPA 76792 Internship II (1)
      Title: Internship II
      Course ID: SPA 76792
      Repeatable: No
      Prerequisite: SPA 75792; and admission to the audiology [AUD] major; and doctoral standing; and
                          special approval
      Credit hours: 1
      Description: Supervised clinical practicum in audiology during which students will perform discrete
                          clinical tasks while under supervision.
      Grade rule: B (standard letter)
      Schedule type: PRA (practicum or internship)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

School of Lifespan Development and Educational Services

1.   Revision of name of Educational Interpreting [EI] concentration—to ASL/English Interpreting [ASEI]—in the
      Special Education [SPED] major within the Bachelor of Science in Education [BSE] degree. Minimum total
      credit hours to program completion are unchanged at 123.
      Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

2.   Revision of course requirements for the Education [EDUC] minor. Minimum total credit hours to program
      completion are unchanged at 42.
      Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

3.   Revision of course requirements for the Human Services Technology [HST] concentration the Human
      Development and Family Studies [HDFS] major within the Bachelor of Science [BS] degree. Revision allows
      students to choose between HDFS 14027 and HST 11000 as their introductory course. Minimum total credit
      hours to program completion are unchanged at 121.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4.   Revision of name of the educational Interpreting [EI] concentration in the Special Education [SPED] major
      within the Bachelor of Science in Education [BSE] degree. Concentration name changes to ASL/English
      Interpreting [ASEI]. Proposal also includes removal of SPED 19201. 19202, 29201, 29202, 39201, 43101
      and 43108 from the program requirements. Minimum total credit hours to program completion are
      unchanged at 123-133, depending on concentration.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Lifespan Development and Educational Services continued

5.　Revision of course requirements for the Gerontology [GERO] concentration in the Human Development and Family Studies [HDFS] major within the Bachelor of Science [BS] degree to allow the following courses in place of required BSCI 20020: ATTR/EXSC 25057 and 25058, or BSCI 11010 and 11020. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 18 February 2013　　**Effective Fall 2013**

6.　Revision of policy for students seeking educator licensure in the majors listed below within the Bachelor of Science in Education [BSE], Master of Education [MED], Educational Specialist [EDS] and Doctor of Philosophy [PHD] degrees. As of September 2013, the Ohio Assessments for Educators replaces the Praxis II series as the required Ohio educator licensure assessments. This policy is not a graduation requirement.
　　a.　Instructional Technology [ITEC] major – Computer/Technology [CMTC] and Dual Degree K-12 School Library Media Licensure [DDSL] concentrations [MEd degree]
　　b.　School Counseling [SCON] major [MEd degree]
　　c.　School Psychology [SPSY] major [EdS, PhD degrees] (in addition to new state assessments, major will continue to require Praxis II as part of its national accreditation standards)
　　d.　Special Education [SPED] major [BSE, MEd degrees]
Educational Policies Council approved 20 May 2013　　**Effective Fall 2013**

7.　Revision of admission requirements for the Instructional Technology [ITEC] major within the Master of Education [MED] degree. The admission criteria for the Dual Degree MEd/MLIS School Library [DDSL] concentration will mirror those in the Library and Information Science [LIS] major. Minimum total hours to program completion are unchanged at 34.
Educational Policies Council approved 20 May 2013　　**Effective Fall 2013**

8.　Revision of admission requirements for the Special Education [SPED] major within the Master of Education [MED] degree. The revision adds Praxis I exam as admission criteria.
Educational Policies Council approved 20 May 2013　　**Effective Fall 2013**

9.　Revision of CHDS 41892 Internship in Educational Studies and Helping Professions (10)
Title:　　　　　　Practicum in Educational Studies (1-12)
Abbreviation:　　Practicum in EDST
Course ID:　　　　EDST 44092
Prerequisite:　　Senior standing and educational studies (EDST) majors only.
Description:　　　Placement in a work site congruent with student's career aspirations.
Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

10.　Revision of EDPF 70094 College Teaching (3)
Course ID:　　　　EPSY 70094
Educational Policies Council approved 17 September 2012　　**Effective Fall 2013**

11.　Revision of EPSY 49525 Relational Learning in Education (3)
Attribute:　　　　ELR (experiential learning requirement)
Educational Policies Council approved 18 February 2013　　**Effective Fall 2013**

12.　Revision of EPSY 65520 Child and Adolescent Development (3)
Slashed:　　　　　EPSY 75520 (Banner code: ELH)
Course content
Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

13.　Revision of EPSY 65521 Adult Development (3)
Slashed:　　　　　EPSY 75521 (Banner code: ELJ)
Course content
Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

14.　Revision of EPSY 65523 Life Span Development (3)
Slashed:　　　　　EPSY 75523 (Banner code: ELK)
Course content
Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

15.　Revision of EPSY 68901 Psychological Foundations of Education I (3)
Title:　　　　　　Psychological Foundations of Education
Slashed:　　　　　EPSY 78901 (Banner code: ELL)
Prerequisite:　　Graduate standing
Description:　　　Overview of human development and its implications for educational policy and programming for schools.
Educational Policies Council approved 28 January 2013　　**Effective Fall 2013**

College of Education, Health and Human Services continued
School of Lifespan Development and Educational Services continued

16.   Establishment of EPSY 68905 Educational Psychology (3)
        Title: Educational Psychology
        Course ID: EPSY 68905
        Slashed: EPSY 78905 (Banner code: ELM)
        Repeatable: No
        Prerequisite: Graduate standing
        Credit hours: 3
        Description: Analysis and critique of major learning theories, state-of-the-art development in theory,
                            research and application to educational practice in selected disciplines.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17.   Establishment of EPSY 75520 Child and Adolescent Development (3)
        Title: Child and Adolescent Development
        Abbreviation: Child/Adolescent Development
        Course ID: EPSY 75520
        Slashed: EPSY 65520 (Banner code: ELH)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Dimensions of human development and learning, causal factors and research findings
                            which carry implications for educators in various settings; focusing on birth through
                            adolescence.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18.   Establishment of EPSY 75521 Adult Development (3)
        Title: Adult Development
        Course ID: EPSY 75521
        Slashed: EPSY 65521 (Banner code: ELJ)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Essential dimensions of human development and learning, the causal factors and the
                            research findings which carry implications for educators in various settings; focusing on
                            early through late adulthood.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

19.   Establishment of EPSY 75523 Life Span Development (3)
        Title: Life Span Development
        Course ID: EPSY 75523
        Slashed: EPSY 65523 (Banner code: ELK)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Orientation to human development across life span from conception to death; emphasis
                            on pluralistic determinants of individual growth within changing environmental contexts.
                            Implications for educational and human service practices are emphasized.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Lifespan Development and Educational Services continued

20.   Revision of EPSY 77450 Psychological Principles of Education (3)
        Course ID: EPSY 87450
        Prerequisite: Doctoral standing
        Description: Provides an exploration of educational psychology as the study of learning and teaching,
                            in particular the mental representations and processes involved in the acquisition, storage,
                            retrieval and use of knowledge in educational settings. Discusses how research and
                            theory in educational psychology can be applied to real world classroom problems.
                            Students are also required to develop a research project, which utilizes technology to test
                            psychological theories about learning and instruction.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Establishment of EPSY 78901 Psychological Foundations of Education (3)
        Title: Psychological Foundations of Education
        Abbreviation: Psych Foundations of Education
        Course ID: EPSY 78901
        Slashed: EPSY 68901 (Banner code: ELL)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Overview of human development and its implications for educational policy and
                            programming for schools.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22.   Revision of EPSY 78905 Educational Psychology (3)
        Slashed: EPSY 68905 (Banner code: ELM)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Revision of GERO 44031 Social Policy and Community Resources for Older Adults (3)
        Prerequisite: None
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Revision of HDFS 41093 Variable Topic Workshop: Human Development and Family Studies (1-3)
        Slashed: HDFS 51093 (Banner code: HJU)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

25.   Revision of HDFS 51093 Variable Topic Workshop: Human Development and Family Studies (1-3)
        Slashed: HDFS 41093 (Banner code: HJU)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Revision of ITEC 47413 Digital Video in Education (3)
        Slashed: ITEC 57413 and ITEC 77413 (Banner code: IAN)
        Description: Students learn how to produce their own video programs, beginning with the planning and
                            scripting process, developing camerawork and audio recording skills, and editing the final
                            production. They also learn how to obtain footage in the field and work with other
                            participants. In addition, the use of video for instruction is explored, with an emphasis
                            upon how it can be effectively integrated into curricula and used to enhance lessons in
                            dynamic ways.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

27.   Revision of ITEC 57413 Digital Video in Education (3)
        Slashed: ITEC 47413 and ITEC 77413 (Banner code: IAN)
        Description: Students learn how to produce their own video programs, beginning with the planning and
                            scripting process, developing camerawork and audio recording skills, and editing the final
                            production. They also learn how to obtain footage in the field and work with other
                            participants. In addition, the use of video for instruction is explored, with an emphasis
                            upon how it can be effectively integrated into curricula and used to enhance lessons in
                            dynamic ways.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Lifespan Development and Educational Services continued

28.   Revision of ITEC 77413 Digital Video in Education (3)
        Title: Digital Video in Education
        Course ID: ITEC 77413
        Slashed: ITEC 47413 and ITEC 57413 (Banner code: IAN)
        Repeatable: No
        Prerequisite: Doctoral standing
        Credit hours: 3
        Description: Students learn how to produce their own video programs, beginning with the planning and scripting process, developing camerawork and audio recording skills, and editing the final production. They also learn how to obtain footage in the field and work with other participants. In addition, the use of video for instruction is explored, with an emphasis upon how it can be effectively integrated into curricula and used to enhance lessons in dynamic ways.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29.   Revision of ITEC 77450 Learning with Instructional Technologies (3)
        Course ID: ITEC 87450
        Prerequisite: Doctoral standing
        Corequisite: EPSY 87450
        Description: Accompanies the Educational Psychology doctoral seminar EPSY 87450: Psychological Principles of Education. Doctoral students are required to take both courses simultaneously. In this ITEC course, students address how technologies can most Effectively be used to enhance instruction, based upon current findings about the learning process. Students are also required to develop a research project, which utilizes technology to test theories about learning and instruction
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30.   Establishment of RHAB 67730 Policies and Practices for Rehabilitation Counselors of the Deaf (3)
        Title: Policies and Practices for Rehabilitation Counselors of the Deaf
        Abbreviation: Pol and Prac for RCDs
        Course ID: RHAB 67730
        Repeatable: No
        Prerequisite: Rehabilitation counseling (RHAB) major; and graduate standing
        Credit hours: 3
        Description: Designed to integrate coursework in Rehabilitation and Deaf Education with field experiences in preparation for interning with an RCD by building upon coursework and field experiences to examine the unique issues, accommodations, and modifications needed when applying these processes to DHH individuals. The course addresses cultural, linguistic, and experiential issues that impact achievement, assessment, vocational identity and skills, career education and training, counseling theory and practice, and employer and employment site preparation with a focus on identification and use of research-based exemplary practices. It also provides specific consumer, vendor, organizational, political, social, and educational aspects facing RCDs.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

31.   Inactivation of SPED 19201 American Sign Language I (4)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

32.   Inactivation of SPED 19202 American Sign Language II (4)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

33.   Inactivation of SPED 29201 American Sign Language III (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

34.   Inactivation of SPED 29202 American Sign Language IV (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

35.   Inactivation of SPED 39201 American Sign Language V (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Lifespan Development and Educational Services continued

36.   Inactivation of SPED 39202 American Sign Language VI (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

37.   Revision of SPED 43092 Deaf Residential School Field Experience (1-3)
        Prerequisite: SPED 43309; and pre- or corequisite ASL 29202; and admission to advanced study.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

38.   Inactivation of SPED 43101 Deaf Culture and Community (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Revision of SPED 43102 Interpreting Processes Deaf/Hard-of-Hearing I (3)
        Prerequisite: ASL 29202; and SPED 43100; and admission to advanced study
        Schedule type: LEC (lecture)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

40.   Revision of SPED 43106 Classroom Setting Interpreting (3)
        Prerequisite: ASL 19202; and pre- or corequisite SPED 43100
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

41.   Inactivation of SPED 43108 American Sign Language Linguistics and Usage (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

42.   Revision of SPED 43310 Language Development for Deaf and Hard-of-Hearing Students (3)
        Prerequisite: SPED 43309 with a minimum grade of B (3.000); and ASL 19202; and admission to
                           advanced study
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

43.   Revision of SPED 43311 Instruction of Deaf/Hard-of Hearing students with Special Needs (3)
        Prerequisite: SPED 43313 with a minimum grade of B (3.000); and admission to advanced study.
        Corequisite: 2 credit hours of SPED 43392
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

44.   Revision of SPED 43313 Literacy Assessment and Intervention for Deaf/Hard-of-Hearing Students (6)
        Prerequisite: SPED 43310 with a minimum grade of B (3.000); and CI 47504 or ECED 40126; and pre
                           or corequisite ASL 29202; and admission to advanced study.
        Corequisite: 2 credit hours of SPED 43392
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

45.   Revision of SPED 43324 Curriculum Methods and Materials for Deaf/Hard-of Hearing Students (3)
        Prerequisite: SPED 43313 with a minimum grade of B (2.000); and CI 47501 and 47502; and admission
                           to advanced study.
        Corequisite: 2 credit hours of SPED 43392
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

46.   Revision of SPED 43981 Student Teaching in Special Education (4-9)
        Prerequisite: Admission to advanced study; and official valid certification of child safety training, approved
                           basic life support and A.L.I.C.E. training must be presented to the campus office of clinical
                           experience or designated faculty/staff at regional campuses as prerequisite for student teaching.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

47.   Revision of SPED 43992 Field Experience in Special Education (2-4)
        Repeatable: No
        Credit hours: 3
        Description: Provides opportunity to observe master teachers and begin working with students.
                           Students are placed in education-based settings and work with a team of professionals to
                           understand techniques for providing services to students with exceptionalities. Five
                           seminar meetings.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

48.   Revision of SPED 44092 Field Experience for Mild/Moderate Intervention Specialist (2-3)
        Repeatable: No
        Credit hours: 3
        Description: Field assignments in conjunction with mild-moderate coursework. Evaluates students in
                           personal conduct, communication skills, instructional design and methods, and impact on
                           student learning aligned with CEC standards.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Lifespan Development and Educational Services continued

49.   Revision of SPED 44192 Field Experience for Moderate/Intensive Intervention Specialist (3)
        Repeatable: No
        Credit hours: 3
        Description: Field assignments in conjunction with moderate-intensive coursework. Evaluates students
                        in personal conduct, communication skills, instructional design and methods, and impact
                        on student learning aligned with CEC standards.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

50.   Revision of SPED 53092 Deaf Residential School Field Experience (1-3)
        Prerequisite: SPED 53309; and pre- or corequisite ASL 29202; and graduate standing
        Grade rule: C (standard letter-IP)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

51.   Revision of SPED 53102 Interpreting Processes Deaf/Hard of Hearing I (3)
        Prerequisite: SPED 53100 and graduate standing
        Schedule type: LEC (lecture)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

52.   Revision of SPED 53106 Classroom Setting Interpreting (3)
        Prerequisite: ASL 19201; and graduate standing; and pre or corequisite SPED 53100
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

53.   Revision of SPED 53310 Language Development for Deaf and Hard-of Hearing Students (3)
        Prerequisite: SPED 53309 with a minimum grade of B (3.000); and ASL 19202; and graduate standing.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

54.   Revision of SPED 53311 Instruction of Deaf/Hard-of Hearing Students with Special Needs (3)
        Prerequisite: SPED 53313 with a minimum grade of B (3.000) and graduate standing
        Corequisite: 2 credit hours of SPED 63392.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

55.   Revision of SPED 53313 Literacy Assessment and Intervention for Deaf/Hard-of-Hearing Students (3)
        Prerequisite: SPED 53310 with a minimum grade of B (3.000); and CI 67310; and graduate standing;
                        and pre or corequisite ASL 29202.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

56.   Revision of SPED 53324 Curriculum Methods and Materials for Deaf/Hard-of-Hearing Students (3)
        Prerequisite: SPED 53313 with a minimum grade of B (3.000); and CI 57501 and 57502; and graduate standing.
        Corequisite: 2 credit hours of SPED 63392.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

57.   Revision of SPED 63092 Field Experience in Special Education (1-9)
        Description: Provides opportunity to observe master teachers and begin working with students.
                        Students are placed in education-based settings and work with a team of professionals to
                        understand techniques for providing services to students with exceptionalities. Five
                        seminar meetings.
        Credit hours: 3
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

58.   Revision of SPED 63992 Advanced Practicum in Special Education (2-8)
        Prerequisite: Graduate standing and special approval; and official valid certification of child safety
                        training, approved basic life support and A.L.I.C.E. training must be presented to the
                        campus office of clinical experience or designated faculty/staff at regional campuses as
                        prerequisite for student teaching.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

School of Teaching, Leadership and Curriculum Studies

1.   Revision of policy for admission to advanced study to all teacher education majors and minors, prior to
        enrolling in upper-division education courses.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2.   Revision of course requirements for the Athletic Coaching [ATCO] minor. Revisions include removing ATTR
        35025 and adding requirement of certification in First Aid and CPR by an external agency. Minimum total
        credit hours to program completion decrease, from 23 to 22.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Teaching, Leadership and Curriculum Studies continued

3. Establishment of 2+2 articulation agreement with Stark State College, whereby eligible graduates of the college's Associate of Applied Science degree in Early Childhood Education, after admittance, will articulate into their third year of Kent State's Early Childhood Education [ECDE] major within the Bache3lor of Science in Education [BSE] degree. Admission, course and graduation requirements for the degree program are unchanged.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4. Revision of course requirements for the Early Childhood Education [ECDE] major within the Master of Arts in Teaching [MAT] degree. Revisions align the program with other Early Childhood Education International Baccalaureate Primary Years Programme (PYP) certificate tracks. Minimum total credit hours to program completion increase, from 52 to 58.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5. Revision of admission and course requirements for the Educational Psychology [EPSY] major within the Master of Arts [MA], Master of Education [MED] and Doctor of Philosophy [PHD] degrees. Admission revisions for the PhD degree clarifies that the Graduate Record Examinations (GRE) score is for both the major and the Instructional Technology [ITEC] concentration. Courses revisions include removing EVAL 68795, EVAL 78716 from the MA degree, removing EVAL 68795 from the MEd degree, and adding EPSY 70094 to the PhD degree. Minimum total credit hours to program completion are unchanged at 33 for the MEd, 39 for the MA and 75 for the PhD.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6. Inactivation of five concentrations in the Secondary Education [SEED] major within the Master of Arts in Teaching [MAT] degree. The inactivated concentrations are Business [BUSN], Family and Consumer Studies [FCS9], Marketing [MKTG], Russian [RUSS] and Technology Vocational Education [TCVE]. Eighteen concentrations remain. Minimum total credit hours to program completion are unchanged at 44.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7. Revision of course requirements for the Physical Education [PEP] major within the Bachelor of Science [BS] degree to allow BSCI 11010 in place of required ATTR/EXSC 25057. Minimum total credit hours to program completion are unchanged at 121-159, depending on concentration.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

8. Revision of policy for students seeking educator licensure in the majors and minor listed below within the Bachelor of Science in Education [BSE], Master of Arts [MA], Master of Education [MED] and Master of Arts in Teaching [MAT] degrees. As of September 2013, the Ohio Assessments for Educators replaces the Praxis II series as the required Ohio educator licensure assessments. This policy is not a graduation requirement.
    a. Career and Technical Teaching Education [CTTE] major [MEd degree]
    b. Curriculum and Instruction [CI] major – Physical Education Teacher Education [PETE] concentration [MEd degree]
    c. Curriculum and Instruction–Junior High/Middle School [CIMS] major [MA, MEd degrees]
    d. Early Childhood Education [ECDE] major [BSE, MA, MEd, MAT degrees]
    e. Earth Science [ESCI] major [BSE degree]
    f. Education [EDUC] minor
    g. Integrated Language Arts [INLA] major [BSE degree]
    h. Integrated Mathematics [IMTH] major [BSE degree]
    i. Integrated Science [INSI] major [BSE degree]
    j. Integrated Social Sciences [INSS] major [BSE degree]
    k. Life Science [LFSC] major [BSE degree]
    l. Life Science/Chemistry [LFSC] major [BSE degree]
    m. Middle Childhood Education [MCDE] major [BSE degree]
    n. Physical Science [PHSC] major [BSE degree]
    o. Reading Specialization [READ] major [MA, MEd degrees]
    p. Secondary Education [SEED] major [MAT degree]
    q. Trade and Industrial Education [TIED] major [BSE degree]
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

9. Revision of ADED 42292 Field Work Practicum (3)
    Prerequisite: Minimum grade of C (2.000) in ADED 32268 or ADED 32275 or ADED 32277; or ADED 43325 and ADED 43335; and advanced study.
    Corequisite: ADED 42268 or 42275 or 42277 or 43315
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

10. Revision of ADED 42357 Secondary Student Teaching (9)
    Prerequisite: Admission to advanced study; and official valid certification of Child Safety Training, approved Basic Life Support and A.L.I.C.E. training must be presented to the campus office of clinical experience or designated faculty/staff at regional campuses as prerequisite for student teaching.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Teaching, Leadership and Curriculum Studies continued

11. Revision of ADED 43315 Teaching Literature in the Secondary Schools (3)
     Slashed: Ended slash with ADED 53315 (AFX)
     Prerequisite: Advanced standing; ADED 43335. Corequisite: ADED 42292
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12. Revision of ADED 43335 Teaching Language and Composition (3)
     Slashed: Ended slash with ADED 53335 (AFZ)
     Prerequisite: MCED 40007; and advanced standing.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13. Revision of ADED 62192 Advanced Practicum and Internship in Secondary Education (1-10)
     Prerequisite: Graduate standing and special approval; and official valid certification of Child Safety
                        Training, approved Basic Life Support and A.L.I.C.E. training must be presented to the
                        campus office of clinical experience or designated faculty/staff at regional campuses as
                        prerequisite for student teaching.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

14. Revision of CI 65392 Advanced Practicum in Physical Education (10)
     Prerequisite: Special approval and graduate standing; and official valid certification of Child Safety
                        Training, approved Basic Life Support and A.L.I.C.E. training must be presented to the
                        campus office of clinical experience or designated faculty/staff at regional campuses as
                        prerequisite for student teaching.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

15. Revision of CI 67010 Curriculum Evaluation (3)
     Prerequisite: Graduate standing
     Description: This course is designed to help students learn to plan for and use a variety of techniques
                        to gather information in systematic ways, across different phases of curriculum planning,
                        development, implementation, and evaluation to enhance decision-making processes.
                        Students will develop evaluation questions around a curriculum or program of their choice
                        and then design a detailed evaluation plan.
     Course content
     Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

16. Revision of CI 77010 Curriculum Evaluation (3)
     Prerequisite: Doctoral standing
     Description: This course is designed to help students learn to plan for and use a variety of techniques
                        to gather information in systematic ways, across different phases of curriculum planning,
                        development, implementation, and evaluation to enhance decision-making processes.
                        Students will develop evaluation questions around a curriculum or program of their choice
                        and then design a detailed evaluation plan.
     Course content
     Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

17. Revision of CI 87791 Doctoral Seminar in Mathematics Education (3)
     Prerequisite: Curriculum and instruction [CI] major and doctoral standing
     Credit hours: 1-3
     Course content
     Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

18. Revision of CTTE 46031 Student Teaching in Career Technical Education (9)
     Prerequisite: Eligible for admission to student teaching; and advanced study; and major in career and technical
                        teacher education (CTTE) or integrated business education (IBED) or family and consumer
                        sciences education (FCSE) or marketing education (MKT) or trade and industrial education
                         (TIED); and official valid certification of child safety training, approved basic life support
                        and A.L.I.C.E. training must be presented to the campus office of clinical experience
                        or designated faculty/staff at regional campuses as prerequisite for student teaching.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

19. Revision of CTTE 56031 Student Teaching In Career Technical Education (9)
     Prerequisite: Eligible for admission to student teaching; graduate standing; and major in career and
                        technical teacher education (CTTE) or trade and industrial education (TIED); and official
                        valid certification of child safety training, approved basic life support and A.L.I.C.E.
                        Training must be presented to the campus office of clinical experience or designated
                        faculty/staff at regional campuses as prerequisite for student teaching.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Teaching, Leadership and Curriculum Studies continued

20.   Revision of ECED 40105 Appropriate Phonics Instruction for Kindergarten and Primary Children (3)
        Slashed: ECED 50105 (Banner code: ELR)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Revision of ECED 40125 Inquiry Into Professional Practice (3)
        Slashed: ECED 50125 (Banner code: ELS)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22.   Revision of ECED 40126 Development Reading and Writing: The Early Years
        Slashed: ECED 50126
        Description: This course builds on work begun in 40105. It explores how teachers support primary
                             children's literacy development through small group strategic instruction based on
                             formative assessments.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Revision of ECED 40192 INTERNSHIP IN PRESCHOOL (6-12)
        Prerequisite: ECED 30164 and admission to advanced study; and official valid certification of child
                             safety training, approved basic life support and A.L.I.C.E. training must be presented to
                             the campus office of clinical experience or designated faculty/staff at regional campuses
                             as prerequisite for student teaching.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

24.   Revision of ECED 40292 Internship in Kindergarten/Primary (6-12)
        Prerequisite: Admission to advanced study; and official valid certification of child safety training, approved
                             basic life support and A.L.I.C.E. training must be presented to the campus office of clinical
                             experience or designated faculty/staff at regional campuses as prerequisite for student teaching.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

25.   Establishment of ECED 50105 Appropriate Phonics Instruction for Kindergarten and Primary Children (3)
        Title: Appropriate Phonics Instruction for Kindergarten and Primary Children
        Abbreviation: Appropriate Phonics
        Course ID: ECED 50105
        Slashed: ECED 40105 (Banner code: ELR)
        Prerequisite: Admission into the MAT ECED program and ECED 60167
        Corequisite: ECED 50126 and 50147 and 50114
        Credit hours: 3
        Description: An examination of phonics in early reading and writing development, effective strategies
                             for teaching and assessing phonics appropriate for kindergarten and primary grade
                             children.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Establishment of ECED 50125 Inquiry Into Professional Practice (3)
        Title: Inquiry Into Professional Practice
        Abbreviation: Inquiry Professional Practice
        Course ID: ECED 50125
        Slashed: ECED 40125 (Banner code: ELS)
        Prerequisite: Admission to advanced study and graduate standing
        Credit hours: 3
        Description: Interdisciplinary inquiry into teaching as a professional practice in ECED; emphasis on
                             teacher as researcher. Utilization of teaching learning technologies.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Teaching, Leadership and Curriculum Studies continued

27.   Establishment of ECED 50126 Developmental Reading and Writing: The Early Years (3)
        Title: Developmental Reading and Writing: The Early Years
        Abbreviation: Develop Read/Write Early Years
        Course ID: ECED 40126
        Slashed: ECED 50126 (Banner code: ELT)
        Prerequisite: Admission to the MAT ECED program
        Corequisite: ECED 50105 and 50114 and 50126 and 50147.
        Credit hours: 3
        Description: This course will be taken in conjunction with 50105 in the MAT program. It explores how teachers support primary children's literacy development through small and whole group strategic instruction based on formative assessments.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

28.   Establishment of ECED 60110 Teaching Humanities: Early Years (3)
        Title: Teaching Humanities: Early Years
        Abbreviation: Humanities in Early Years
        Course ID: ECED 60110
        Prerequisite: Admission to advanced study and graduate standing
        Credit hours: 3
        Description: Looking at Humanities through the lens of a young child's experience in learning with a focus on visual thinking and expression, music and movement.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29.   Establishment of ECED 60145 Teaching Social Studies: Early Years (3)
        Title: Teaching Social Studies: Early Years
        Abbreviation: Social Studies in Early Years
        Course ID: ECED 60145
        Prerequisite: Graduate standing
        Credit hours: 3
        Description: This course involves the systematic study of the theories, methods, and materials necessary to successfully teach social studies to diverse populations of pre-Kindergarten and elementary school students growing up in a global society. The course will consider aspects of the history of social studies and theory and research in social education as a background for understanding methods and materials.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30.   Revision of ECED 67292 Practicum and Internship in Early Childhood Education (1-10)
        Prerequisite: Graduate standing; and official valid certification of child safety training, approved basic life support and A.L.I.C.E. training must be presented to the campus office of clinical experience or designated faculty/staff at regional campuses as prerequisite for student teaching.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

31.   Inactivation of ECED 80296 Individual Investigation in Early Childhood Education (1-5)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

College of Education, Health and Human Services continued
School of Teaching, Leadership and Curriculum Studies continued

32. Revision of MCED 42358 Student Teaching in Middle Childhood (9)
    Prerequisite: MCED 41000 and MCED 40007 and admission to advanced study; and official valid certification of child safety training, approved basic life support and A.L.I.C.E. training must be presented to the campus office of clinical experience or designated faculty/staff at regional campuses as prerequisite for student teaching.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**
    Corequisite: MCED 49525
    Description: Full-time student teaching for sixteen weeks in two selected concentrations (mathematics, science, language arts, social studies) and reading in grades 4-5 or grades 6-7-8. Students are required to complete Bureau of Criminal Investigation and Identification (BCII) and Federal Bureau of Investigation (FBI) background checks and submit the results to authorized personnel at their assigned school-agency before the first day of the semester in which student teaching internship will take place.
    Course content
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

33. Revision of MCED 52358 Student Teaching in Middle Childhood (9)
    Prerequisite: Special approval of program coordinator and graduate standing; and official valid certification of child safety training, approved basic life support and A.L.I.C.E. training must be presented to the campus office of clinical experience or designated faculty/staff at regional campuses as prerequisite for student teaching.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**
    Corequisite: MCED 59525
    Description: Full-time student teaching for sixteen weeks in two selected concentrations (mathematics, science, language arts, social studies) and reading in grades 4-5 or grades 6-7-8. Students are required to complete Bureau of Criminal Investigation and Identification (BCII) and Federal Bureau of Investigation (FBI) background checks and submit the results to authorized personnel at their assigned school-agency before the first day of the semester in which student teaching internship will take place.
    Course content
    Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

34. Establishment of PEB 11425 Varsity Sports (1)
    Title: Varsity Sports
    Course ID: PEB 11425
    Repeatable: For a maximum of 2 credit hours
    Prerequisite: Special approval
    Credit hours: 1
    Description: Designed to focus on advanced varsity sport skill development, to promote techniques and strategies to perform at a high level of competition, and to foster ethical values, sportsmanship and responsible citizenship through practices and game competitions. Designed for the student athlete who meets NCAA eligibility requirements.
    Grade rule: B (standard letter)
    Schedule type: LLB (combined lecture and laboratory)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

35. Establishment of PEB 11426 Varsity Sport Training and Conditioning (1)
    Title: Varsity Sport Training and Conditioning
    Abbreviation: V S Training and Conditioning
    Course ID: PEB 11426
    Repeatable: For a maximum of 2 credit hours
    Prerequisite: Special approval
    Credit hours: 1
    Description: Designed for sport specific training both in and out of season to produce highly skilled student-athletes through structured programs for immediate performance enhancement and injury prevention and to endure practice and competition. Designed for the student athlete who meets NCAA eligibility requirements.
    Grade rule: B (standard letter)
    Schedule type: LAB (laboratory)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Education, Health and Human Services continued
School of Teaching, Leadership and Curriculum Studies continued

36.   Establishment of PEB 13036 Indoor Cycling (1)
        Title: Indoor Cycling
        Course ID: PEB 13036
        Repeatable: No
        Prerequisite: None
        Credit hours: 1
        Description: Covers the knowledge and skills that are needed for understanding and participating in an
                            indoor cycling program. Also covers the components of fitness and the physiological
                            factors and benefits of exercise to promote a healthy lifestyle.
        Grade rule: B (standard letter)
        Schedule type: LAB (laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

37.   Establishment of PEB 13040 Cardio KickBoxing (1)
        Title: Cardio KickBoxing
        Course ID: PEB13040
        Repeatable: No
        Prerequisite: None
        Credit hours: 1
        Description: Covers the knowledge and skills that are needed to understand and participate in Cardio
                            Kickboxing. Also covers the components of fitness and the physiological factors and
                            benefits of exercise to promote a healthy lifestyle. This course is part theory and part
                            practical application.
        Grade rule: B (standard letter)
        Schedule type: LAB (laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

38.   Establishment of PEB 13041 HardCore Abs (1)
        Title: Hardcore Abs
        Course ID: PEB 13041
        Repeatable: No
        Prerequisite: None
        Credit hours: 1
        Description: Examines methods and techniques that improve abdominal and back strength, mechanics
                            and the ability to dynamically stabilize. The student masters total body movement that
                            occur through all three planes of motion. The exercises are performed on a stable and
                            unstable surface for greater balance challenge. Equipment is used to increase resistance
                            to intensify the work load. Improves core strength and activities of daily living.
        Grade rule: B (standard letter)
        Schedule type: LAB (laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Revision of PEP 49526 Student Teaching in Physical Education (12)
        Prerequisite: Special approval and admission to advanced study; and official valid certification of child
                            safety training, approved basic life support and A.L.I.C.E. training must be presented to
                            the campus office of clinical experience or designated faculty/staff at regional campuses
                            as prerequisite for student teaching.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

Honors College

1.   Revision of HONR 13597 Colloquium: The Western Identity (3)
        Attribute: Kent Core Additional (KADL)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Nursing

1. Establishment of fully online delivery, in addition to on-ground delivery, for the Nursing [NURS] major within the Doctor of Philosophy [PHD] degree. Admission, course and graduation requirements for the program are unchanged.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013/NOT APPROVED**
    Faculty Senate approved 11 February 2013
    Board of Trustees approved 13 March 2013
    Ohio Board of Regents denied 22 November 2013

2. Revision of course requirements for the Nursing [NURS] major within the Bachelor of Science in Nursing [BSN] degree to allow ATTR/EXSC 25057 and 25058 in place of required BSCI 20020 or BSCI 11010 and 11020. Minimum total credit hours to program completion are unchanged at 122.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

3. Revision of course requirements for the Nursing [NURS] major within the Master of Science in Nursing [MSN] degree. Revisions include removing NURS 60206 and adding NURS 60506 in the following concentrations: Women's Health Nurse Practitioner [WHNP]; Adult Gerontology Acute Care Nurse Practitioner [AGPN]; Psychiatric Mental Health Nursing Family Nurse Practitioner [PMNF]; Advanced Practice Registered Nurse: Nurse Practitioner Family [APNF]; and Advanced Practice Registered Nurse: Nurse Practitioner Adult–Gerontology Primary Care [APNG]. Minimum total credit hours to program completion either are unchanged or decrease, from 40-50 to 40-49, depending on concentration.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

4. Revision of name and course requirements for the Acute Care Nurse Practitioner [C801] post-master's certificate. Name changes to Adult Gerontology Acute Care Nurse Practitioner [C840]. Revisions include removing NURS 60021, 60022 and 60792. Minimum total credit hours to program completion decrease, from 16 to 12.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

5. Revision of name and course requirements for the Adult Health Clinical Nurse Specialist [C814] post-master's certificate. Name changes to Adult-Gerontology Clinical Nurse Specialist [C844]. Revisions include adding NURS 60110, 60210 and 60310. Minimum total credit hours to program completion increase, from 12 to 14.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

6. Revision of name and course requirements for the Family Nurse Practitioner [C802] post-master's certificate. Name changes to Advanced Practice Registered Nurse: Nurse Practitioner Family [C841]. Revisions include removing NURS 60042 and 60092 and adding NURS 60006, 60325 and 63292. Minimum total credit hours to program completion decrease, from 17 to 8.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

7. Revision of course requirements for the Nurse Educator [C811] post-master's certificate. Revisions include removing NURS 60692. Minimum total credit hours to program completion are unchanged at 9.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

8. Revision of course requirements for the Pediatric Clinical Nurse Specialist [C820] post-master's certificate. Revisions include removing NURS 60075 and 61021 and adding NURS 60170 and 60272. Minimum total credit hours to program completion decrease, from 18 to 17.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

9. Revision of course requirements for the Pediatric Nurse Practitioner [C806] post-master's certificate. Revisions include removing NURS 60075 and 61021 and adding NURS 60170 and 60270. Minimum total credit hours to program completion decrease, from 20 to 18.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

10. Revision of name and course requirements for the Primary Adult Nurse Practitioner [C804] post-master's certificate. Name changes to Advanced Practice Registered Nurse: Nurse Practitioner Adult Gerontology Primary Care [C842]. Revisions include removing NURS 60042 and 60092 and adding NURS 60120, 60125 and 60220. Minimum total credit hours to program completion are unchanged at 15.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

11. Revision of name and course requirements for the Psychiatric Mental Health Nurse Practitioner [C805] post-master's certificate. Name changes to Psychiatric Mental Health Family Nurse Practitioner for Psychiatric Mental Health Child/Adolescent Clinical Nurse Specialist [C843]. Revisions include removing NURS 60001, 60002, 60201 and 61003, and adding NURS 60452, 61592 and 63592. Minimum total credit hours to program completion decrease, from 16 to 13.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of Nursing continued

12.   Revision of course requirements for the Women's Health Nurse Practitioner [C807] post-master's certificate. Revisions include removing NURS 60006 and 60036 and adding NURS 60140 and 60240. Minimum total credit hours to program completion are unchanged at 18.
Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

13.   Revision of name, admissions and course requirements of Nursing [NURS] major—to Advanced Practice Nursing [APN]—within the Doctor of Nursing Practice [DNP] degree. Students admitted to the program hold the Master of Science in Nursing degree. Revisions include the addition of BSCI 80145 and IAKM 80401 and removal of NURS 76299 and 9 credits of courses taught at the University of Akron. Minimum total credit hours to program completion are unchanged at is 71 hours, which comprises 37 credits of core courses, 540 clinical practice hours and transfer from the student's master's degree in nursing a minimum 34 credits of nursing and advanced practice role-specific coursework, including 500 clinical hours.
Educational Policies Council approved 18 March 2013   **Effective Fall 2013**
Faculty Senate approved 8 April 2013
Board of Trustees approved 14 May 2013

14.   Establishment of Nursing Practice [NUP] major within the Doctor of Nursing Practice [DNP] degree. Students admitted to the degree will be post-baccalaureate. The major will comprise eight concentrations:
    a.   Adult Gerontology Acute Care Nurse Practitioner [AGPN]
    b.   Adult Gerontology Clinical nurse Specialist [AGCN]
    c.   Advanced Practice Registered Nurse: Nurse Practitioner Adult Gerontology Primary Care [APNG]
    d.   Advanced Practice Registered Nurse: Nurse Practitioner Family [APNF]
    e.   Pediatric Nurse Practitioner [PNPR]
    f.   Pediatric Clinical nurse Specialist [PCNS]
    g.   Psychiatric Mental health Family Nurse Practitioner [PMNF]
    h.   Women's Health Nurse Practitioner [WHNP]
Minimum total credit hours to program completion are unchanged at 71-86, depending on the concentration.
Educational Policies Council approved 18 March 2013   **Effective Fall 2013**
Faculty Senate approved 8 April 2013
Board of Trustees approved 14 May 2013
Revision of name of new major within the Doctor of Nursing Practice [DNP] degree. Name changes from Nursing Practice (approved by EPC on 18 Mar-13) to Advanced Nursing Practice [ANP].
Educational Policies Council approved 20 May 2013   **Effective Fall 2013** *Information Item*

15.   Establishment of Psychiatric Mental Health Family Nurse Practitioner for Adult Psychiatric Mental Health Nurse Practitioner or Adult Psychiatric Mental Health Clinical Nurse Specialist [C838] post-master's certificate. Minimum total credit hours to program completion are 13.
Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

16.   Establishment of Psychiatric Mental Health Family Nurse Practitioner for Non-Psychiatric Mental Health Advance Practice Nurse [C839] post-master's certificate. Minimum total credit hours to program completion are 20.
Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

17.   Establishment of an Interprofessional Institute for Self-Care.
Educational Policies Council <u>withdrawn</u> 20 May 2013

18.   Extension for the BSN for Registered Nurses [RN] concentration in the Nursing [NURS] major within the Bachelor of Science in Nursing [BSN] degree to the East Liverpool Campus.
Educational Policies Council approved 20 May 2013   **Effective Fall 2013** *Information Item*

19.   Revision of admission requirement to Nursing [NURS] major within Master of Science in Nursing [MSN] degree.
Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

20.   Revision of NURS 40085 Inquiry and Research for Professional Nursing Practice (3)
    Description: Introduction to clinical inquiry and research for the professional nurse. Theoretical frameworks appropriate to nursing are addressed in relation to research development. A nursing evidence based practice project is developed.
    Attribute: Remove WIC (writing intensive course)
    Course content
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21.   Revision of NURS 43000 Health Promotion in Professional Nursing Practice (3)
    Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

22.   Revision of NURS 47000 Capstone Clinical for Professional Nursing Practice (3)
    Attribute: WIC (writing intensive course)
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Nursing continued

23. Revision of NURS 60006 Introduction to Family Assessment and Counseling in Nursing (3)
    Slashed: NURS 80006 (Banner code: NBH)
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

24. Revision of NURS 60007 Advanced Health Assessment Across the Lifespan (2)
    Slashed: NURS 80007 (Banner code: NBQ)
    Pre/corequisite: NURS 60045 and graduate standing
    Description: Advanced health assessment across the lifespan includes foundational skills including the comprehensive history, physical, and psychological assessment of the patient. The course will address skills of effective communication and patient interaction which serve as a basis for further clinical experiences.
    Course content
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

25. Revision of NURS 60008 Advanced Health Assessment Across the Lifespan Laboratory (1)
    Slashed: NURS 80008 (Banner code: NBR)
    Pre/corequisite: NURS 60045
    Corequisite: NURS 60007
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

26. Revision of NURS 60011 Advanced Assessment Across the Lifespan Laboratory for Advanced Practice Registered Nurses (2)
    Slashed: NURS 80011 (Banner code: NBP)
    Credit hours: 1
    Course content
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

27. Revision of NURS 60012 Advanced Mental health assessment and Psychopathology Across the Lifespan (4)
    Slashed: NURS 80012 (Banner code: NBJ)
    Description: Focuses on developing skills related to conducting a holistic mental health assessment and making psychiatric diagnoses across the lifespan. Focuses also on understanding of psychopathology across the lifespan, which is integral to assessment and diagnosis processes.
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

28. Revision of NURS 60013 Advanced Health and Physical Assessment Across the Lifespan Laboratory for Family Advanced Practice Registered Nurse (2)
    Slashed: NURS 80013 (Banner code: NAQ)
    Credit hours: 1
    Course content
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29. Revision of NURS 60030 Health Promotions Across the Lifespan for Family Practice (1)
    Title: Health Promotion Across the Lifespan for Family Practice
    Slashed: NURS 80030 (Banner code: NAR)
    Prerequisite: NURS 60007 and 60013; and graduate standing
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30. Inactivation of NURS 60041 Advanced assessment of Adult Clients (3)
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

31. Inactivation of NURS 60042 Adult Primary Health Care I (5)
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

32. Revision of NURS 60045 Pathophysiology for Advanced Practice Nurses (3)
    Slashed: NURS 80045 (Banner code: NBT)
    Pre/corequisite: NRUS 60101 and graduate standing
    Course content
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of Nursing continued

33.   Revision of NURS 60050 Pharmacology for Women's Health Nurse Practitioners (3)
        Slashed: NURS 80050 (Banner code: NBY)
        Prerequisite: NURS 60340 and 63492 and 60441; and graduate standing
        Corequisite: NURS 60440 and 64892
        Description: Web-based course focuses on pharmacology related specifically to women throughout
                              their lifespan. Prepares Advanced Nurse Practitioners to meet the pharmacological
                              healthcare needs of women in primary healthcare settings.
        Course content
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

34.   Revision of NURS 60051 Neurobiology and Psychopharmacology of Major Psychiatric Disorders across the
        Lifespan (4)
        Slashed: NURS 80051 (Banner code: NBK)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

35.   Inactivation of NURS 60075 Pediatric Clinical Nurse Specialist Capstone (4)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

36.   Inactivation of NURS 60080 Health Care of the Well Woman (3)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

37.   Inactivation of NURS 60081 Health Care of the Reproductive Age Woman (3)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

38.   Inactivation of NURS 60082 Geriatric Primary Care I (5)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

39.   Inactivation of NURS 60083 Geriatric Primary Care II (5)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

40.   Revision of NURS 60101 Theoretical Basis for Nursing Practice I (3)
        Slashed: NURS 80101 (Banner code: NDF)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

41.   Revision of NURS 60110 Adult Gerontology Clinical Nurse Specialist I (3)
        Slashed: NURS 80110 (Banner code: NDB)
        Prerequisite: NURS 60007 and 60008 and 60045; and graduate standing.
        Pre/corequisite: NURS 60402 and 60441
        Corequisite: NURS 61192
        Description: Introduction to the clinical nurse specialist (CNS) role with adults and older adults
                              experiencing common health and illness conditions. The focus is on developing a
                              foundation for evidence-based, patient-centered advanced nursing care, including
                              teaching, coaching and identification and management of symptoms, functional problems
                              and risk behaviors. The scientific and theoretical basis for interventions to achieve clinical
                              outcomes in health promotion and illness care for adults and older persons across the
                              care continuum are explored. This course is taken concurrently with NURS61192 for
                              clinical application.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

42.   Revision of NURS 60120 Primary Care I: Adults Across the Lifespan (3)
        Slashed: NURS 80120 (Banner code: NCS)
        Prerequisite: NURS 60007; and NURS 60441; and NURS 60011 or 60013 with a minimum grade of B- (2.700)
        Corequisite: NURS 61292
        Description: Introduction to the Advanced Practice Registered Nurse (APRN) role with adult patients
                              across the lifespan. Identification and examination of evidence-based primary health care
                              problems, needs, and interventions. The course will focus on biological and behavioral
                              parameters at primary, secondary and tertiary levels of prevention. Students need to
                              achieve a "B-" (2.700) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

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43.   Revision of NURS 60125 Advanced Practice Registered Nurse Role (1)
        Slashed: NURS 80125 (Banner code: NCK)
        Prerequisite: NURS 60120 and NURS 61292 with a minimum grade of B- (2.700); and advanced
                            practice registered nurse: nurse practitioner family(APNF) concentration or advanced
                            practice registered nurse: nurse practitioner adult-gerontology primary care (APNG); and
                            graduate standing
        Corequisite: NURS 61892
        Description: This course continues to develop competencies of the Advanced Practice Registered
                            Nurse including requirements for practice, and prescribing. Quality of health care delivery
                            across the lifespan through Advanced Practice Registered Nurse is examined. Student
                            must achieve a "B-" (2.700) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

44.   Revision of NURS 60130 Adult Gerontology acute Care Nurse Practitioner Role (1)
        Slashed: NURS 80130 (Banner code: NCE)
        Prerequisite: NURS 60045 and 60120 and 60206 and 60441 and 61292 all with a minimum grade of B
                            (3.000) grade; and Adult Gerontology Acute Care Nurse Practitioner (AGPN)
                            concentration; and graduate standing
        Corequisite: NURS 61392
        Description: This course introduces the acute care nurse practitioner student to the role of inpatient
                            medical management, utilizing evidence based practice, working with the multidisciplinary
                            team members. The student will also have an experience caring for the underserved in the
                            hospital and/or community setting. Additionally, the student will participate in an on-hands
                            simulation workshop, demonstrating common inpatient procedures. The student will also
                            be introduced to the role of the nurse practitioner, the professional responsibilities and
                            stewardship. Student must achieve a "B" (3.000) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

45.   Revision of NURS 60140 Women's Health Care Nurse Practitioner I (2)
        Slashed: NURS 80140 (Banner code: NBS)
        Pre/corequisite: NURS 60007 and 60008 and 60045 with a minimum grade of B (3.000); Women's Health
                            Care Nurse Practitioner [WHNP] concentration; and graduate standing.
        Corequisite: NURS 60101 and 61492
        Description: Development of foundational basis for competent clinical practice of women within a
                            health care setting is the basis for this course. Emphasis is placed on the menstrual cycle,
                            fertility control, and normal and abnormal gynecological conditions. Course also
                            emphasizes the coordination of care needed within the clinical setting through the
                            diagnostic, planning and evolutional components pertinent to clinical practice. Only
                            students admitted to the Women's Health NP concentration or post-master's certificate
                            program may register for this course. A "B" (3.000) or higher is required to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

46.   Revision of NURS 60151 Psychiatric Mental health advanced Practice Nurse I: Individual Psychotherapy
        Across the Lifespan (3)
        Slashed: NURS 80151 (Banner code: NBL)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

47.   Establishment of NURS 60160 Primary Care Pediatrics (3)
        Title: Primary Care Pediatrics
        Course ID: NURS 60160
        Repeatable: No
        Prerequisite: NURS 60007 and 60013 and 60030 with a minimum grade of B (3.000); and Advanced
                            Practice Registered Nurse: Nurse Practitioner Family [APNF] concentration; and graduate
                            standing
        Corequisite: NURS 61692
        Credit hours: 3
        Description: This lecture course will address the care of pediatric patients in a primary care setting.
                            Focus will be on the acute illnesses and management of age and developmentally
                            appropriate anticipatory guidance for infants and children.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

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48.   Revision of NURS 60170 Pediatric Assessment for Advanced Practice Nurse (3)
        Prerequisite: NURS 60101 and 60045; and graduate standing; and pediatric clinical nurse specialist
                            [PCNS] or pediatric nurse practitioner [PNPR] concentration
        Corequisite: NURS 60007 and 61792
        Description: Initial Pediatric Assessment course emphasizes primary care of the infants, children &
                            teens with a holistic approach to well child development, health promotion, illness
                            prevention, & management of developmental challenges with a family centered approach.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

49.   Inactivation of NRUS 60192 Practicum: Adult Geriatric Nurse Practitioner (2)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

50.   Inactivation of NURS 60204 Health Care Issues of Aging: Nursing Concepts (3)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

51.   Revision of NURS 60205 Introduction to Applied Epidemiology (1)
        Slashed: NURS 80205 (Banner code: NBG)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

52.   Revision of NURS 60210 Adult Gerontology Clinical Nurse Specialist II (3)
        Slashed: NURS 80210 (Banner code: NCZ)
        Prerequisite: NURS 60110 and 61192; and graduate standing
        Corequisite: NURS 62192
        Description: Application and further development of the clinical nurse specialist (CNS) role introduced
                            in NURS60110, with continued emphasis on direct care competencies for adults and older
                            adults experiencing common health and illness conditions in a variety of settings. Role of
                            culture, cognition and function in delivering advanced nursing care to adults and older
                            adults is analyzed. Evaluation of care outcomes including quality and safety are
                            examined. This course is taken concurrently with NURS62192 for clinical application.
        Course content
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

53.   Revision of NURS 60220 Primary Care II: Chronically Ill Adults Across the Lifespan (3)
        Slashed: NURS 80220 (Banner code: NCX)
        Prerequisite: NURS 60125 and 61892 with a minimum grade of B- (2.700); and graduate standing
        Corequisite: NURS 62292
        Description: Focus of this course is to establish a knowledge base of appropriate collaboration and
                            consultation within a multidisciplinary approach to maximize the effectiveness of health
                            care systems and community services in the health care of adults across the lifespan.
                            Students must achieve a "B-" (2.700) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

54.   Revision of NURS 60230 Adult Gerontology Acute Care Nurse Practitioner I (4)
        Slashed: NURS 80230 (Banner code: NCG)
        Prerequisite: NURS 60130 and 61392 with a minimum grade of B (3.000); and graduate standing
        Corequisite: NURS 62392
        Description: The student will apply techniques for critical care evaluation and treatment for the adult
                            gerontology patient, specifically, in the acute care setting. The student will be instructed
                            about pharmacotherapeutic and non-pharmacotherapeutic treatment for acute, acute on
                            chronic and chronic illness. This will be accomplished via classroom lecture, case studies
                            and simulation case studies. Student must achieve a "B" (3.000) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

55.   Revision of NURS 60240 Women's Health Care Nurse Practitioner II (2)
        Slashed: NURS 80240 (Banner code: NBV)
        Prerequisite: NURS 60140 and 60441 and 61492 with a minimum grade of B (3.000); and graduate
                            standing
        Corequisite: NURS 62492
        Description: The primary purpose of Womens Health Care Nurse Practitioner II is the application of
                            evidence- based practice and research by advanced practice nurses in the promotion of
                            health and wellness of women during the reproductive years. The emphasis is on normal
                            pregnancy focusing on prevention and health promotion as well as the management of
                            deviations from normal. Clinical assessment skills, including diagnosis, nursing
                            intervention, treatment, and evaluation, will be emphasized and the student is expected to
                            concentrate efforts in attainment and safe execution of skills pertinent to the women
                            during the reproductive years. A student must achieve a "B" (3.000) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

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56.   Revision of NURS 60251 Psychiatric Mental health Advanced Practice Nurse II: Family and Group (3)
        Slashed: NURS 80251 (Banner code: NBM)
        Prerequisite: NURS 62592 and graduate standing
        Corequisite: NURS 63592
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

57.   Revision of NURS 60270 Pediatric Nurse Practitioner I (3)
        Slashed: NURS 80270 (Banner code: NBD)
        Description: Emphasizes the development of competent advanced practice nursing skills and
                        comprehensive knowledge of acute physical and psychosocial illnesses in children
                        including diagnoses, management and evaluation in primary care. Student must achieve a
                        "B" (3.000) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

58.   Inactivation of NURS 60292 Practicum: Adult Geriatric Primary Care Nurse (4)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

59.   Revision of NURS 60310 Adult Gerontology Clinical Nurse Specialist III (3)
        Slashed: NURS 80310 (Banner code: NCW)
        Prerequisite: NURS 60210 and 62192; and graduate standing
        Corequisite: NURS 63192
        Description: Development of clinical nurse specialist (CNS) competencies in the organizational sphere
                        of influence, including analysis of health promotion and care delivery models and their
                        impact on patient health and organizational outcomes. CNS leadership competencies
                        involving consultation, mentoring, coaching, role modeling and education with the
                        interdisciplinary health care team are developed. Strategies for developing and evaluating
                        programs of care based on analysis of professional standards, clinical outcomes and cost
                        Effectiveness are addressed. This course is taken concurrently with NURS63192 for
                        clinical application.
        Course content
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

60.   Revision of NURS 60320 Comprehensive Primary Care III: Adults Across the Lifespan (3)
        Slashed: NURS 80320 (Banner code: NCP)
        Prerequisite: NURS 60220 and 62292 with a minimum grade of B- (2.700); and graduate standing
        Corequisite: NURS 63692
        Description: Synthesizes an understanding of the transition to the professional role of the primary care
                        Advanced Practice Registered Nurse. Integration of practice, theory, leadership and
                        evidence-based research will all be applied to primary care. Students must achieve a "B-"
                        or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

61.   Revision of NURS 60325 Primary Care: Family Health and Chronic Illness Across the Lifespan (3)
        Slashed: NURS 80325 (Banner code: NCT)
        Prerequisite: NURS 60220 and 62292 with a minimum B- (2.700); and graduate standing
        Corequisite: NURS 63292
        Description: The content of this course is organized around common health issues, needs and
                        problems of women and children. Additional focus will be given to the health promotion
                        and disease detection as related to pediatric primary care, preconception, pregnancy, and
                        post-partum patients. Student must achieve a "B-" (2.700) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

62.   Revision of NURS 60330 Adult Gerontology Acute Care Nurse Practitioner II (2)
        Slashed: NURS 80330 (Banner code: NCF)
        Description: The student will apply therapeutic measures for patients with specialty needs as it relates
                        to acute, acute on chronic and chronic illness. Additionally, the student will review
                        therapeutic conversation with patient and patient's family via case studies and role-play.
                        Students will synthesize information on billing, coding, credentialing and certification
                        requirements. Students must obtain a "B" (3.000) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

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63.   Revision of NURS 60340 Women's Health Care Nurse Practitioner III (2)
        Slashed: NURS 80340 (Banner code: NBU)
        Prerequisite: NURS 60506; and NURS 60240 and 62492 with a minimum grade of B (3.000); and
                              graduate standing
        Corequisite: NURS 63492
        Credit hours: 1
        Description: Understanding the legal and business aspects associated with refinement of women's
                              health nurse practitioner skills and expansion of knowledge base related to women's
                              health in selected areas of concentration. In this course they will also study the legal and
                              business aspects associated with the role of the women's health nurse practitioner.
                              Student must achieve a "B" (3.000) or higher to progress.
        Course content
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

64.   Revision of NURS 60370 Pediatric Nurse Practitioner II (1)
        Slashed: NURS 80370 (Banner code: NBB)
        Description: Focuses on continued development of advanced practice nursing assessment skills for
                              well and-or acute care of infants, children and adolescents. Student must achieve a "B"
                              (3.000) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

65.   Revision of NURS 60372 Care of the Chronically Ill Child for Advance Practice Nurse (3)
        Slashed: NURS 80372 (Banner code: NAW)
        Prerequisite: NURS 60272 and 62292 or NURS 60370 and 63792 with a minimum grade of B (3.000);
                              and graduate standing
        Corequisite: NURS 63992
        Description: Emphasizes the development of competent advanced practice nursing skills and
                              comprehensive knowledge of chronic illness-conditions in children, including diagnoses,
                              management and evaluation in primary care. Concepts of chronic illness and interventions
                              for families are explored. Student must achieve a "B" (3.000) or higher to progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

66.   Revision of NURS 60401 Nursing Research Methods I (2)
        Slashed: NURS 80401 (Banner code: NBF)
        Course content
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

67.   Revision of NURS 60402 Nursing Research Methods II (3)
        Slashed: NURS 80402 (Banner code: NBE)
        Course content
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

68.   Revision of NURS 60440 Women's Health Care Nurse Practitioner IV (2)
        Slashed: NURS 80440 (Banner code: NBZ)
        Prerequisite: NURS 60340 and 63492 with a minimum grade of B (3.000)
        Corequisite: NURS 60050 and NURS 64892
        Description: Further development of a foundations basis for competent clinical practice within a health
                              care setting. Introduces the student to the practice of primary health care of women
                              including premenopausal and menopausal women. Included are principles of growth and
                              development, health promotion, disease prevention and management of common acute
                              and chronic health problems. Emphasis is placed on the biological, psychological and
                              social cultural aspects of care. Pathophysiology assessment and diagnostic techniques
                              specific to the acute and common problems are stressed. Nursing strategies related to
                              health problems used to enhance, maintain and restore health are emphasized. Also
                              emphasized are the coordination of care needed within the clinical setting, collaboration
                              and use of community resources. Students must achieve a "B" (3.000) or higher to
                              progress.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

69.   Revision of NURS 60450 Ethical and Cultural Issues for Health Professionals (2)
        Slashed: NURS 80450 (Banner code: NDE)
        Course content
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

70.   Revision of NURS 60451 Health Policy and Delivery Systems for Health Care Professionals (2)
        Slashed: NURS 80451 (Banner code: NDC)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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71. Revision of NURS 60470 Pediatric Nurse Practitioner III (2)
     Slashed: NURS 80470 (Banner code: NAZ)
     Prerequisite: NURS 60372 and 63992 with a minimum grade of B (3.000); and graduate standing
     Corequisite: NURS 64792
     Description: Focus on synthesizing pediatric nurse practitioner knowledge and skills to provide expert care to a selected population of pediatric clients. Students must achieve a "B" (3.000) or higher to progress.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

72. Establishment of NURS 60506 Clinical Diagnostics for Advanced Practice Nurses (3)
     Title: Clinical Diagnostics for Advanced Practice Nurses
     Abbreviation: Clinical Diagnostics for APN
     Course ID: NURS 60506
     Slashed: NURS 80506 (Banner code: NAT)
     Repeatable: No
     Prerequisite: NURS 60045 and graduate standing
     Corequisite: NURS 60007
     Credit hours: 3
     Description: The purpose of this course is to prepare the advanced practice nurse for the selection and use of laboratory screening, examination, laboratory interpretation and therapeutics in the care of ambulatory adults. The course will comprehensively examine laboratory and diagnostic techniques and will guide the student in safe and appropriate application. The student will be able to use their understanding of complex clinical situations to build specialty nursing knowledge. Throughout this course the student will be guided in the demonstration of sound clinical judgment in diagnostic testing for patient assessment and evaluation using case management problems.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

73. Revision of NURS 60540 Women's Health Care Nurse Practitioner V (2)
     Slashed: NURS 80540 (Banner code: NCA)
     Prerequisite: NURS 60050; and NURS 60440 and NURS 64892 with a minimum grade of B (3.000); and graduate standing
     Corequisite: NURS 65892
     Description: Student performs in the advanced practice role with a specified population of clients of the student's choice in a selected multidisciplinary care setting. Students have an opportunity to test the effectiveness of various strategies inherent within the role of nurse practitioner and to demonstrate leadership through role implementation under the guidance of the faculty. Student must achieve a "B" (3.000) or higher to complete course.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

74. Revision of NURS 60592 Nursing Education Practicum (3-4)
     Prerequisite: NURS 60601 and 60602
     Description: This course prepares the student with practical experiences in curriculum design, implementation, and instruction with a master nurse educator in higher education or staff development.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

75. Revision of NURS 60601 Nursing Curriculum and Instruction in Higher Education (3)
     Title: Curriculum and Instruction in Nursing Education
     Abbreviation: Curricu and Instruct Nurse Educ
     Pre/corequisite: NURS 60007 and 60008 and 60101; and graduate standing
     Description: Web-based course for master's enrolled or master's prepared nurses to teach content and facilitate advanced critical thinking in the areas of curriculum planning, design, development, implementation and evaluation in nursing education in the academic and staff development settings.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

College of Nursing continued

76. Revision of NURS 60602 Roles and Evaluation for Nursing Curriculums in Higher Education (3)
     Title: Roles and Evaluation for Nursing Education Curricula
     Abbreviation: Roles and Eval Nurs Educ Curr
     Prerequisite: NURS 60601 and graduate standing
     Description: Web-based course for master's enrolled or master's prepared nurses focusing on content,
                         theory, history and techniques of evaluation and testing for nursing educational programs
                         in higher education and staff development settings. Faculty and student roles, and legal
                         and ethical issues are addressed.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

77. Revision of NURS 60604 nursing Health Care Clinical Issues in a Specialty Area (2)
     Prerequisite: Graduate standing
     Description: The focus is on theory, research, and evidence-based practice related to physiological,
                         psychosocial, cultural, ethical, developmental, environmental, and policy factors of a
                         specialty clinical area in nursing practice. Students gain a basic understanding of the
                         multiple factors related to healthcare issues among individuals in a specialty population.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

78. Revision of NURS 61192 Adult Gerontology Clinical nurse Specialist I Practicum (2)
     Slashed: NURS 81192 (Banner code: NDA)
     Prerequisite: NURS 60007 and 60008 and 60045; and Adult Gerontology Clinical Nurse Specialist
                         [AGCN] concentration; and graduate standing
     Pre/corequisite: NURS 60402 and 60441
     Corequisite: NURS 60110
     Description: Clinical practicum of 210 hours with application of principles of clinical nurse specialist
                         (CNS) practice introduced in NURS60110. The student acquires direct care CNS
                         competencies in specialty practice with adults and older adults in a variety of health care
                         settings in consultation with faculty and a clinical preceptor.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

79. Revision of NURS 61292 Primary Care I Practicum: Adults Across the Lifespan (1)
     Slashed: NURS 81292 (Banner code: NCR)
     Prerequisite: NURS 60007; and NURS 60011 or 60013 with a minimum grade of B- (2.700); and adult
                         gerontology acute care nurse practitioner (AGPN) concentration or advanced practice
                         registered nurse: nurse practitioner family (APNF) concentration or advanced practice
                         registered nurse: nurse practitioner adult - gerontology primary care (APNG)
                         concentration; and graduate standing
     Corequisite: NURS 60120 and NURS 60506
     Description: Practicum for the concepts introduced in Primary Care I: Across the Lifespan. Includes
                         105 practicum hours. Student must achieve a "B-" (2.7) or higher to progress.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

80. Revision of NURS 61392 Adult Gerontology Acute Care Nurse Practitioner Role Practicum (1-2)
     Slashed: NURS 81392 (Banner code: NAU)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

81. Revision of NURS 61492 Women's Health Care Nurse Practitioner I Practicum (1)
     Slashed: NURS 81492 (Banner code: NCC)
     Prerequisite: Women's Health Care Nurse Practitioner [WHNP] concentration or the Women's Health
                         Nurse Practitioner [C807] certificate; and graduate standing
     Corequisite: NURS 60007 and 60008 and 60045 and 60101 and 60140
     Description: Practicum for concepts introduced in Women's Health Care NP I. This course has 105
                         clinical hours.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

82. Revision of NURS 61592 Psychiatric Mental Health Advanced Practice Nurse I Practicum in Nursing (2)
     Slashed: NURS 81592 (Banner code: NDD)
     Prerequisite: NURS 60012 and 60051; and graduate standing
     Corequisite: NURS 60151
     Description: Initial PMH APN practicum emphasizes the development of knowledge and skills in mental
                         health assessment, individual psychotherapy, and psychopharmacologic therapies with
                         individuals experiencing chronic or acute mental illness. Group supervision is provided.
     Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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83.   Revision of NURS 61692 Primary Care Pediatrics Practicum (1)
     Slashed: NURS 81692 (Banner code: NCL)
     Prerequisite: NURS 60007 and 60011 and 60030 with a minimum grade of B- (2.700); NURS 60441; and advanced practice registered nurse: nurse practitioner family [APNF] concentration; and graduate standing
     Corequisite: NURS 60160
     Description: Practicum for Primary Care Pediatrics will be clinical experience to correspond with the content in the corresponding didactic course. Students must achieve a "B-" (2.70) or higher to progress. 105 clinical hours included in course.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

84.   Revision of NURS 61792 Pediatric Assessment for Advanced Practice Nurse Practicum (1)
     Slashed: NURS 81792 (Banner code: NCH)
     Prerequisite: NURS 60045; and Pediatric Clinical Nurse Specialist [PCNS] or Pediatric Nurse Practitioner [PNPR] concentration; and graduate standing
     Description: This course is the clinical application of concepts introduced in Advanced Pediatric Assessment for Advanced Practice Nurses. Student must achieve a B (3.0) or higher to progress.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

85.   Revision of NURS 61892 Advanced Practice Registered Nurse Role Practicum (1)
     Slashed: NURS 81892 (Banner code: NCJ)
     Prerequisite: NURS 60120 and 61292 with a minimum grade of B- (2.700); and graduate standing
     Corequisite: NURS 60125
     Description: Practicum for the concepts introduced in Advanced Practice Registered Nurse Role. Includes 105 practicum hours. Student must achieve a "B-" (2.7) or higher to progress. 105 clinical hours required for this practicum.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

86.   Revision of NURS 62192 Adult Gerontology Clinical Nurse Specialist II Practicum in Nursing (2)
     Title: Adult Gerontology Clinical Nurse Specialist II Practicum
     Abbreviation: Adult Gerontology CNS II Prac
     Slashed: NURS 82192 (Banner code: NCY)
     Prerequisite: Graduate standing
     Corequisite: NURS 60210
     Description: Clinical practicum of 210 hours with application of principles of clinical nurse specialist (CNS) practice introduced in NURS60210. The student acquires direct care CNS competencies in specialty practice with adults and older adults in a variety of health care settings in consultation with faculty and a clinical preceptor.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

87.   Revision of NURS 62292 Primary Care II Practicum: Chronically Ill Adults Across the Lifespan (1)
     Slashed: NURS 82292 (Banner code: NCQ)
     Description: Practicum for the concepts introduced in Primary Care II: Chronically Ill Adults Across the Lifespan. 105 practicum hours. Students must achieve a "B-" (2.700) or higher to progress.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

88.   Revision of NURS 62392 Adult Gerontology Acute Care Nurse Practitioner I Practicum (2-4)
     Credit hours: 1-2
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

89.   Revision of NURS 62492 Women's Health Care Nurse Practitioner II Practicum (1)
     Slashed: NURS 82492 (Banner code: NBW)
     Prerequisite: NURS 60441; and NURS 60140 and 61492 with a minimum grade of B (3.000); and graduate standing
     Corequisite: NURS 60240
     Description: Practicum for concepts introduced in Women's Health Care NP II. This course has 105 practicum hours. Student must achieve a "B" (3.000) to progress.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

90.   Revision of NURS 62592 Psychiatric Mental Health advanced Practice Nurse II Practicum in Nursing (1)
     Slashed: NURS 82592 (Banner code: NBN)
     Prerequisite: NURS 60151 and 61592; and graduate standing
     Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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91.   Revision of NURS 62792 Pediatric Nurse Practitioner I Practicum (1)
       Slashed: NURS 82792 (Banner code: NBC)
       Prerequisite: NURS 60007 and 60170 with a minimum grade of B (3.000); and Pediatric Nurse
                         Practitioner [PNPR] concentration; and graduate standing
       Corequisite: NURS 60270
       Description: Practicum for the concepts introduced in Pediatric Nurse Practitioner I. Student must
                         achieve a "B" (3.000) or higher to progress.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

92.   Revision of NURS 63192 Adult Gerontology Clinical Nurse Specialist III Practicum in Nursing (1)
       Title: Adult Gerontology Clinical Nurse Specialist III Practicum
       Slashed: NURS 83192 (Banner code: NCV)
       Description: Clinical practicum of 105 hours with application of principles of clinical nurse specialist
                         (CNS) practice introduced in NURS60310. The student acquires CNS systems and
                         leadership competencies in specialty practice with adults and older adults in a variety of
                         health care settings in consultation with faculty and a clinical preceptor.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

93.   Revision of NURS 63292 Primary Care: Family Health and Chronic Illness Across the Lifespan
       Practicum (2)
       Slashed: NURS 83292 (Banner code: NCU)
       Prerequisite: NURS 60160 and 60220 and 61692 and 62292 with a minimum grade of B- (2.700); and
                         Advanced Practice Registered Nurse: Nurse Practitioner Family [APNF]; graduate
                         standing
       Description: This course is a practicum of concepts introduced in Primary Care: Family Health and
                         Chronic Illness Across the Lifespan (NURS 60325) didactic course. 210 practicum hours.
                         Student must achieve a "B-" (2.700) or higher to progress.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

94.   Revision of NURS 63392 Adult Gerontology Acute Care Nurse Practitioner II Practicum (2-4)
       Slashed: NURS 83392 (Banner code: NDS)
       Credit hours: 1-2
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

95.   Revision of NURS 63492 Women's Health Care Nurse Practitioner III Practicum (1)
       Slashed: NURS 83492 (Banner code: NBX)
       Prerequisite: NURS 60506; and NURS 60240 and 62492 with a minimum grade of B (3.000); and
                         graduate standing
       Description: Practicum concepts introduced in Women's Health Care Nurse Practitioner III. This course
                         has 105 clinical hours. Student must achieve a "B" (3.000) or higher to progress.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

96.   Revision of NURS 63692 Comprehensive Primary Care III Practicum: Adults Across the Lifespan (2)
       Slashed: NURS 83692 (Banner code: NCN)
       Prerequisite: NURS 60220 and 62292 with a minimum grade of B- (2.700); and graduate standing
       Corequisite: NURS 60320
       Description: Practicum for the concepts introduced in Comprehensive Primary Care III: Adults Across
                         the Lifespan. Students must achieve a "B-" (2.7) or higher to progress. 210 practicum hours.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

97.   Revision of NURS 63792 Pediatric Nurse Practitioner II Practicum (1)
       Slashed: NURS 83792 (Banner code: NAX)
       Prerequisite: NRUS 60270 and 62792 with a minimum grade of B (3.000); and graduate standing
       Corequisite: NURS 60370
       Description: Practicum for the concepts introduced in Pediatric Nurse Practitioner II. Students must
                         achieve a "B" (3.000) or higher to progress. This practicum includes 105 clinical hours.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

98.   Revision of NURS 63992 Care of the Chronically Ill Child for Advanced Practice Nurse Practitioner (1)
       Slashed: NURS 83992 (Banner code: NAV)
       Prerequisite: NURS 60272 and 62992 with a minimum grade of B (3.000); or NURS 60370 and 63792
       with a minimum grade of B (3.000); and graduate standing
       Corequisite: NURS 60372
       Description: Practicum for the concepts introduced in Care of the Chronically Ill Child for Advanced
                         Practice Nurse. Students must achieve a "B" (3.0) or higher to progress. This practicum
                         includes 105 clinical hours.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

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99. Revision of NURS 64792 Pediatric Nurse Practitioner III Practicum (2)
    Slashed: NURS 84792 (Banner code: NAY)
    Prerequisite: NURS 60372 and 63992 with a minimum grade of B (3.000); and graduate standing
    Corequisite: NURS 60470
    Description: Practicum for the concepts introduced in Pediatric Nurse Practitioner III. Students must achieve a "B" (3.000) or higher to progress. This practicum includes 210 clinical hours.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

100. Revision of NURS 64892 Women's Health Care Nurse Practitioner IV Practicum (1)
    Slashed: NURS 84892 (Banner code: NCD)
    Prerequisite: NURS 60340 and 63492 with a minimum grade of B (3.000); and graduate standing
    Corequisite: NURS 60050 and 60440

    Description: This course is the clinical application of concepts introduced in Women's Health Care NP IV. This course has 105 clinical hours. Student must achieve a "B" (3.000) or higher to complete course.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

101. Revision of NURS 65892 Women's Health Care Nurse Practitioner V Practicum (2)
    Slashed: NURS 85892 (Banner code: NCB)
    Prerequisite: NURS 60050; and NURS 60440 and 64892 with a minimum grade of B (3.000); and graduate standing
    Corequisite: NURS 60540
    Description: Practicum for concepts introduced in Women's Health Care Nurse Practitioner V. This course has 210 clinical hours. Student must achieve a "B" (3.000) to complete course.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

102. Revision of NURS 70602 Synthesis and Application of Evidence for Advanced Nursing Practice (3)
    Description: Focus is on the concepts, models, and methods for implementation of evidence-based nursing practice at both individual clinician and system levels. Competencies for the identification, analysis, synthesis, and application of evidence relevant to nursing and health care practice are developed. Factors that facilitate and impede implementing and sustaining evidence-based practice are considered. Students learn skills necessary for identification of clinical problems in advanced practice nursing and promoting adoption and implementation of evidence-based solutions to promote patient health outcomes.
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

103. Establishment of NURS 70605 Program Evaluation in Nursing (3)
    Title: Program Evaluation in Nursing
    Course ID: NURS 70605
    Repeatable: No
    Prerequisite: Enrolled in doctor of nursing practice [DNP] program and special approval
    Credit hours: 3
    Description: Analysis of theories and models of program evaluation and their relationship to designs, processes, techniques, and outcomes in nursing related evaluations.
    Grade rule: B (standard letter)
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

104. Revision of NURS 76199 Capstone Project I (2-6)
    Title: Doctor of Nursing Practice Scholarly Project
    Abbreviation: DNP Scholarly Project
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

105. Establishment of NURS 80006 Introduction to Family Assessment and Counseling in Nursing (3)
       Title: Introduction to Family Assessment and Counseling in Nursing
       Abbreviation: Intro to Fam Assess and Couns
       Course ID: NURS 80006
       Slashed: NURS 60006 (Banner code: NBH)
       Repeatable: No
       Prerequisite: Enrolled in doctor of nursing practice [DNP] program
       Credit hours: 3
       Description: Study of theoretical approaches to counseling interventions with families and couples.
                           Current status of research and evaluation of care is examined.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

106. Establishment of NURS 80007 Advanced Health Assessment Across the Lifespan (2)
       Title: Advanced Health Assessment Across the Lifespan
       Abbreviation: Adv Health Assess Lifespan
       Course ID: NURS 80007
       Slashed: NURS 60007 (Banner code: NBQ)
       Repeatable: No
       Pre/Corequisite: NURS 80045 and doctoral standing
       Credit hours: 2
       Description: Advanced Health Assessment Across the Lifespan included foundational skills including
                           the comprehensive history, physical, and psychological assessment of the patient. The
                           course will address skills of effective communication and patient interaction which serve
                           as a basis for further clinical experiences.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

107. Establishment of NURS 80008 Advanced Health Assessment Across the Lifespan Laboratory (1)
       Title: Advanced Health Assessment Across the Lifespan
       Abbreviation: Adv Health Assess Lifespan
       Course ID: NURS 80008
       Slashed: NURS 60005 (Banner code: NBR)
       Repeatable: No
       Pre/Corequisite: NURS 80045 and doctoral standing
       Corequisite: NURS 80007
       Credit hours: 1
       Description: This course is the laboratory application of concepts introduced in Advanced Health
                           Assessment Across the Lifespan.
       Grade rule: B (standard letter)
       Schedule type: LAB (laboratory)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

108. Establishment of NURS 80011 Advanced Assessment Across the Lifespan Laboratory for Advanced
       Practice Registered Nurses (1)
       Title: 80011 Advanced Assessment Across the Lifespan Laboratory for Advanced Practice
                           Registered Nurses
       Abbreviation: Adv Assessment Lifespan Lab
       Course ID: NURS 80011
       Slashed: NURS 60011 (Banner code: NBP)
       Repeatable: No
       Prerequisite: Doctoral standing
       Corequisite: NURS 80007
       Credit hours: 1
       Description: This laboratory course will augment the objectives for Advanced Assessment Across the
                           Lifespan didactic course. A hands-on approach to mastering skills necessary for thorough
                           physical and functional examinations and patient interviewing techniques.
       Grade rule: B (standard letter)
       Schedule type: LAB (laboratory)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

109.   Establishment of NURS 80012 Advanced Mental Health Assessment and Psychopathology Across the
       Lifespan (4)
       Title: Advanced Mental Health Assessment and Psychopathology Across the Lifespan
       Abbreviation: Adv Mental Health Assessment
       Course ID: NURS 80012
       Slashed: NURS 60012 (Banner code: NBJ)
       Repeatable: No
       Prerequisite: Doctor of nursing practice [DNP] standing; and the psychiatric mental health family nurse
                         practitioner [PMNF] concentration within the advanced nursing practice [ANP] major.
       Credit hours: 4
       Description: Focuses on developing skills related to conducting a holistic mental health assessment
                         and making psychiatric diagnoses across the lifespan. Focuses also on understanding of
                         psychopathology across the lifespan, which is integral to assessment and diagnosis
                         processes.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

110.   Establishment of NURS 80030 Health Promotions Across the Lifespan for Family Practice (1)
       Title: Health Promotions Across the Lifespan for Family Practice
       Abbreviation: Health Promo Across Lifesp FP
       Course ID: NURS 80030
       Slashed: NURS 60030 (Banner code: NAR)
       Repeatable: No
       Prerequisite: Doctor of nursing practice [DNP] standing; and advanced practice registered nurse:
                         nurse practitioner family [APNF] concentration.
       Credit hours: 1
       Description: This lecture course will augment both the lecture course and Advanced Assessment
                         Across the Lifespan and Advanced Physical and Health Assessment Laboratory for
                         Family Practice. Focus on the anticipatory guidance and health promotional activities
                         which are age and developmentally appropriate across the lifespan.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

111.   Establishment of NURS 80045 Pathophysiology for Advanced Practice Nurses (3)
       Title: Pathophysiology for Advanced Practice Nurses
       Abbreviation: Pathophysiology for APN
       Course ID: NURS 80045
       Slashed: NURS 60045 (Banner code: NBT)
       Repeatable: No
       Prerequisite: Doctoral of nursing practice [DNP] standing
       Credit hours: 3
       Description: Provides graduate nursing students with a theoretic foundation for human physiology, the
                         phenomena that produce alterations or pathology in human physiologic function, and an
                         understanding of the basis of disease processes across the lifespan. Assumes students
                         have basic understanding of human biology comparable to BSCI 20020, Structure and
                         Function and BSCI 30030, Human Physiology content.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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112.   Establishment of NURS 80050 Pharmacology for Women's Health Nurse Practitioners (3)
      Title: Pharmacology for Women's Health Nurse Practitioners
      Abbreviation: Pharmacology of Womens Health
      Course ID: NURS 60050 (Banner code: NBY)
      Repeatable: No
      Prerequisite: NURS 80441 and 80640 and 83492; and doctoral standing
      Corequisite: NURS 80440 and 84892
      Credit hours: 3
      Description: Web-based course focuses on pharmacology related specifically to women throughout their lifespan. Prepares Advanced Nurse Practitioners to meet the pharmacological healthcare needs of women in primary healthcare setting.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

113.   Establishment of NURS 80051 Neurobiology and Psychopharmacology of Major Psychiatric Disorders Across the Lifespan (4)
      Title: Neurobiology and Psychopharmacology of Major Psychiatric Disorders Across the Lifespan
      Abbreviation: Neurobiology and Psychoparmac
      Course ID: NURS 80051
      Slashed: NURS 60051 (Banner code: NBK)
      Repeatable: No
      Prerequisite: Doctor of nursing practice [DNP] standing; and psychiatric mental health family nurse practitioner (PMNF) concentration within the advanced nursing practice (ANP) major.
      Credit hours: 4
      Description: Focuses on the neurobiology of severe and persistent psychiatric disorders across the lifespan. Addresses fundamental principles underlying psychopharmacology related to these disorders.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

114.   Establishment of NURS 80101 Theoretical Basis for Nursing Practice (3)
      Title: Theoretical Basis for Nursing Practice
      Abbreviation: Theo Basis Nursing
      Course ID: NURS 80101
      Slashed: NURS 60101 (Banner code: NDF)
      Repeatable: No
      Prerequisite: Doctor of nursing practice [DNP] standing
      Credit hours: 3
      Description: This course will be used to study concepts and theories common to all specialty areas of nursing. It provides a firm basis for advanced clinical nursing practice. Progress in theory development for nursing practice is addressed.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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115.   Establishment of NURS 80110 Adult Gerontology Clinical Nurse Specialist I (3)
      Title: Adult Gerontology Clinical Nurse Specialist I
      Abbreviation: Adult Gerontology CNS I
      Course ID: NURS 80110
      Slashed: NURS 60110 (Banner code: NDB)
      Repeatable: No
      Prerequisite: NURS 80007 and 80008 and 80045 and 80441 and 80402; and doctoral standing
      Corequisite: NURS 80402 and 80441 and 81192
      Credit hours: 3
      Description: Introduction to the clinical nurse specialist (CNS) role with adults and older adults experiencing common health and illness conditions. The focus is on developing a foundation for evidence-based, patient-centered advanced nursing care, including teaching, coaching and identification and management of symptoms, functional problems and risk behaviors. The scientific and theoretical basis for interventions to achieve clinical outcomes in health promotion and illness care for adults and older persons across the care continuum are explored. This course is taken concurrently with NURS 81192 for clinical application.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

116.   Establishment of NURS 80120 Primary Care I: Adults Across the Lifespan (3)
      Title: Primary Care I: Adults Across the Lifespan
      Abbreviation: Prim Care I Adult Lifespan
      Course ID: NURS 80120
      Slashed: NURS 60120 (Banner code: NCS)
      Repeatable: No
      Prerequisite: NURS 80007 or 80011 or 80013 with a minimum grade of B- (2.700); and doctor of nursing practice [DNP] standing
      Corequisite: NURS 81292
      Credit hours: 3
      Description: Introduction to the Advanced Practice Registered Nurse (APRN) role with adult patients across the lifespan. Identification and examination of evidence-based primary health care problems, needs, and interventions. The course will focus on biological and behavioral parameters at primary, secondary and tertiary levels of prevention. Students need to achieve a "B-" or higher to progress.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

117.   Establishment of NURS 80125 Advanced Practice Registered Nurse Role (1)
      Title: Advanced Practice Registered Nurse Role
      Abbreviation: Adv Prac Registered Nurse Role
      Course ID: NURS 80125
      Slashed: NURS 60125 (Banner code: NCK)
      Repeatable: No
      Prerequisite: NURS 80120 and 61292 with a minimum grade of B- (2.700); and doctor of nursing practice [DNP] standing; and advanced practice registered nurse: nurse practitioner family [APNF] concentration
      Corequisite: NURS 81892
      Credit hours: 1
      Description: This course continues to develop competencies of the Advanced Practice Registered Nurse including requirements for practice and prescribing. Quality of health care delivery across the lifespan through Advanced Practice Registered Nurse is examined. Student must achieve a "B-" or higher to progress.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

118.   Establishment of NURS 80130 Adult Gerontology Acute Care Nurse Practitioner Role (1)
       Title: Adult Gerontology Acute Care Nurse Practitioner Role
       Abbreviation: Adult Gero ACNP Role
       Course ID: NURS 80130
       Slashed: NURS 60130 (Banner code: NCE)
       Repeatable: No
       Prerequisite: NURS 80045 and 80120 and 80441 and 81292 with a minimum grade of B- (2.700); and
                           NURS 80206; and doctoral standing
       Corequisite: NURS 81392
       Credit hours: 1
       Description: This course introduces the acute care nurse practitioner student to the role of impatient
                           medical management, utilizing evidence based practice, working with the multidisciplinary
                           team members. The student will also have an experience caring for the underserved in the
                           hospital and-or community setting. Additionally, the student will participate in an on-hands
                           simulation workshop, demonstrating common inpatient procedures. This student will also
                           be introduced to the role of the nurse practitioner, the professional responsibilities and
                           stewardship. Student must achieve a "B" (3.0) or higher to progress.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

119.   Establishment of NURS 80140 Women's Health Care Nurse Practitioner I (2)
       Title: Women's Health Care Nurse Practitioner I
       Abbreviation: Womens Health Care NP I
       Course ID: NURS 80140
       Slashed: NURS 60140 (Banner code: NBS)
       Repeatable: No
       Prerequisite: NURS 80120 and 81292 with a minimum grade of B (3.000); and
                           women's health nurse practitioner [WHNP] concentration or women's health nurse
                           practitioner post master's certificate [C807]; and doctoral standing.
       Pre/Corequisite: NURS 80007 and NURS 80008 with a minimum B (3.000) grade.
       Corequisite: NURS 80045, NURS 80101 and NURS 81492.
       Credit hours: 2
       Description: Development of foundational basis for competent clinical practice of women within a
                           health care setting is the basis for this course. Emphasis is placed on the menstrual cycle,
                           fertility control, and normal and abnormal gynecological conditions. Course also
                           emphasizes the coordination of care needed within the clinical setting through the
                           diagnostic, planning and evolutional components pertinent to clinical practice. Only
                           students admitted to the Women's Health NP concentration or post-master's certificate
                           program may register for this course. Student must achieve a "B" (3.0) or higher to progress.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

120.   Establishment of NURS 80151 Psychiatric Mental Health Advanced Practice Nurse I: Individual
       Psychotherapy Across the Lifespan (3)
       Title: Psychiatric Mental Health Advanced Practice Nurse I: Individual Psychotherapy Across
                           the Lifespan
       Abbreviation: PMH APN I Indiv Psychotherapy
       Course ID: NURS 80151
       Slashed: NURS 60151 (Banner code: NBL)
       Repeatable: No
       Prerequisite: NURS 80011 and 80012; and doctoral standing
       Corequisite: NURS 81592
       Credit hours: 3
       Description: Study of theoretical approaches to advanced psychiatric mental health nursing practice
                           with individuals who are experiencing identified mental health problems. Basic elements
                           related to individual psychotherapy, as well as various theoretical approaches to individual
                           psychotherapy are examined.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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121. Establishment of NURS 80160 Primary Care Pediatrics (3)
      Title: Primary Care Pediatrics
      Course ID: NURS 80160
      Slashed: NURS 60160 (Banner code: NCM)
      Repeatable: No
      Prerequisite: NURS 80007 and 80013 and 80030 with a minimum grade of B- (2.700); and doctor of
                          nursing practice [DNP] standing; and advanced practice registered nurse: nurse
                          practitioner family [APNF] concentration.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

122. Establishment of NURS 80170 Pediatric Assessment for advanced Practice Nurses (3)
      Title: Pediatric Assessment for Advanced Practice Nurses
      Abbreviation: Pediatric Assessment for APN
      Course ID: NURS 80170
      Slashed: NURS 60170 (Banner code: NDG)
      Repeatable: No
      Prerequisite: NURS 80045 and 80101; and pediatric clinical nurse specialist (PCNS) concentration or
                          pediatric nurse practitioner (PNPR) concentration; and doctoral standing
      Corequisite: NURS 80007 and 81792
      Description: Initial Pediatric Assessment course emphasizes primary care of the infants, children &
                          teens with a holistic approach to well child development, health promotion, illness
                          prevention, and management of developmental challenges with a family centered
                          approach.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

123. Establishment of NURS 80205 Introduction to Applied Epidemiology (1)
      Title: Introduction to Applied Epidemiology
      Abbreviation: Intro to Applied Epidemiology
      Course ID: NURS 80205
      Slash: NURS 60205 (Banner code: NBG)
      Repeatable: No
      Prerequisite: doctoral standing
      Credit hours: 1
      Description: Seminar on basic epidemiology principles, concepts and procedures for disease
                          surveillance and investigation.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

124. Establishment of NURS 80210 Adult Gerontology Clinical CNS II (3)
      Title: Adult Gerontology Clinical CNS II
      Abbreviation: Adult Gerontology CNS II
      Course ID: NURS 80210
      Slashed: NURS 60210 (Banner code: NCZ)
      Repeatable: No
      Prerequisite: NURS 80110 and 81192; and doctoral standing
      Corequisite: NURS 82192
      Credit hours: 3
      Description: Application and further development of the clinical nurse specialist (CNS) role with adult
                          gerontological patients experiencing common health and illness conditions including
                          identification and management of symptoms, functional problems and risk behaviors.
                          Patient outcomes and quality related to health care organization factors and environments
                          of care are examined.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

125.   Establishment of NURS 80220 Primary Care II: Chronically Ill Adults Across the Lifespan (3)
        Title: Primary Care II: Chronically Ill Adults Across the Lifespan
        Abbreviation: Prim Care II Chron Ill Adult
        Course ID: NURS 80220
        Slashed: NURS 60220 (Banner code: NCX)
        Repeatable: No
        Prerequisite: NURS 80125 and NURS 81892 with a minimum grade of B- (2.700); and doctoral standing.
        Corequisite: NURS 82292
        Credit hours: 3
        Description: Focus of this course is to establish a knowledge base of appropriate collaboration and consultation within a multidisciplinary approach to maximize the effectiveness of health care systems and community services in the health care of adults across the lifespan. Students must achieve a B- or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

126.   Establishment of NURS 80230 Adult Gerontology Acute Care Nurse Practitioner I (4)
        Title: Adult Gerontology Acute Care Nurse Practitioner I
        Abbreviation: Adult Gero Acute Care NP I
        Course ID: NURS 80230
        Slashed: NURS 60230 (Banner code: NCG)
        Repeatable: No
        Prerequisite: NURS 80130 and 81392 with a minimum grade of B (3.000); and doctoral standing
        Corequisite: NURS 82392
        Credit hours: 4
        Description: The student will apply techniques for critical care evaluation and treatment for the adult gerontology patient, specifically, in the acute care setting. The student will be instructed about pharmacotherapeutic and non-pharmacotherapeutic treatment for acute, acute on chronic and chronic illness. This will be accomplished via classroom lecture, case studies and simulation case studies.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

127.   Establishment of NURS 80240 Women's Health Care Nurse Practitioner II (2)
        Title: Women's Health Care Nurse Practitioner II
        Abbreviation: Womens Health Care NP II
        Course ID: NURS 80240
        Slashed: NURS 60240 (Banner code: NBV)
        Repeatable: No
        Prerequisite: NURS 80141 and 81492 with a minimum grade of B (3.000); and NURS 80441; and doctoral standing.
        Corequisite: NURS 82492
        Credit hours: 2
        Description: The primary purpose of Women's Health Care Nurse Practitioner II is the application of evidence-based practice and research by advanced practice nurses in the promotion of health and wellness of women during the reproductive years. The emphasis is on the normal pregnancy focusing on prevention and health promotion as well as the management of deviations from normal. Clinical assessment skills, including diagnosis, nursing intervention, treatment, and evaluation, will be emphasized and the student is expected to concentrate efforts in attainment and safe execution of skills pertinent to the women during the reproductive years. Student must achieve a "B" (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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128. Establishment of NURS 80251 Psychiatric Mental Health Advanced Practice Nurse II: Family and Group
      Psychotherapy Across the Lifespan (3)
      Title: Psychiatric Mental Health Advanced Practice Nurse II: Family and Group Psychotherapy
                          Across the Lifespan
      Abbreviation: PMH APN II Family and Group
      Course ID: NURS 80251
      Slashed: NURS 60251 (Banner code: NBM)
      Repeatable: No
      Prerequisite: NURS 82592; and doctoral standing
      Corequisite: NURS 83592
      Credit hours: 3
      Description: Study of theoretical approaches to advanced psychiatric mental health nursing practice
                          with individuals who are experiencing identified mental health problems. Basic elements
                          related to family and group psychotherapy are examined.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

129. Establishment of NURS 80270 Pediatric Nurse Practitioner I (3)
      Title: Pediatric Nurse Practitioner I
      Abbreviation: Pediatric NP I
      Course ID: NURS 80270
      Slashed: NURS 60270 (Banner code: NBD)
      Repeatable: No
      Prerequisite: NURS 80007 and 80170 and 81792 with a minimum grade of B (3.000); and doctoral
                          standing.
      Corequisite: NURS 82792
      Credit hours: 3
      Description: Emphasized the development of competent advanced practice nursing skills and
                          comprehensive knowledge of acute physical and psychosocial illnesses in children
                          including diagnoses, management and evaluation in primary care. Student must achieve a
                          "B" (3.000) or higher to progress.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

130. Establishment of NURS 80272 Pediatric Clinical Nurse Specialist I (3)
      Title: Pediatric Clinical Nurse Specialist I
      Abbreviation: Pediatric CNS I
      Course ID: NURS 80272
      Slashed: NURS 60272 (Banner code: NBA)
      Repeatable: No
      Prerequisite: NURS 80170 and 81792 and 80007 with a minimum grade of B (3.000); and doctoral
                          standing.
      Corequisite: NURS 82992 and 80441
      Credit hours: 3
      Description: Course focuses on the complex physical and psychological needs of hospitalized acutely
                          ill children and their families. Analysis and synthesis of holistic assessment serve as
                          conceptual framework for advanced practice nursing interventions. Student must achieve
                          a "B" (3.000) or higher to progress.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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131.   Establishment of NURS 80310 Adult Gerontology Clinical Nurse Specialist III (3)
        Title: Adult Gerontology Clinical Nurse Specialist III
        Abbreviation: Adult Gero CNS III
        Course ID: NURS 80310
        Slashed: NURS 60310 (Banner code: NCW)
        Repeatable: No
        Prerequisite: NURS 80210 and 82192; and doctoral standing
        Corequisite: NURS 83192
        Credit hours: 3
        Description: Development of clinical nurse specialist (CNS) competencies in the organizational sphere
                            of influence, including analysis of health promotion and care delivery models and their
                            impact on patient health and organizational outcomes. CNS leadership competencies
                            involving consultation, mentoring, coaching, role modeling and education with the
                            interdisciplinary health care team are developed. Strategies for developing and evaluating
                            programs of care based on analysis of professional standards, clinical outcomes, and cost
                            effectiveness are addressed. This course is taken concurrently with NURS 83192 for
                            clinical application.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

132.   Establishment of NURS 80320 Comprehensive Primary Care III: Adults Across the Lifespan (3)
        Title: Comprehensive Primary Care III: Adults Across the Lifespan
        Abbreviation: Comp Prim Care III Adult LS
        Course ID: NURS 80320
        Slashed: NURS 60320 (Banner code: NCP)
        Repeatable: No
        Prerequisite: NURS 80220 and 82292 with a minimum grade of B- (2.700); and doctoral standing
        Corequisite: NURS 83692
        Credit hours: 3
        Description: Synthesizes an understanding of the transition to the professional role of the primary care
                            Advanced Practice Registered Nurse. Integration of practice, theory, leadership and
                            evidence-based research will all be applied to primary care. Students need to achieve a
                            "B-" or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

133.   Establishment of NURS 80325 Primary Care: Family Health and Chronic Illness Across the Lifespan (3)
        Title: Primary Care: Family Health and Chronic Illness Across the Lifespan
        Abbreviation: Primary Care Family Health
        Course ID: NURS 80325
        Slashed: NURS 60325 (Banner code: NCT)
        Repeatable: No
        Prerequisite: NURS 80020 and 82292 with a minimum grade of B- (2.700); and doctoral standing
        Corequisite: NURS 83292
        Credit hours: 3
        Description: The content of this course is organized around common health issues, needs and
                            problems of women and children. Additional focus will be given to the health promotion
                            and disease detection as related to pediatric primary care, preconception, pregnancy, and
                            post-partum patients.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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134.   Establishment of NURS 80330 Adult Gerontology Acute Care Nurse Practitioner II (2)
        Title: Adult Gerontology Acute Care Nurse Practitioner II
        Abbreviation: Adult Gero ACNP II
        Course ID: NURS 80330
        Slashed: NURS 60330 (Banner code: NCF)
        Repeatable: No
        Prerequisite: NURS 80230 and 81392 with a minimum grade of B (3.000); and doctoral standing
        Credit hours: 2
        Description: The student will apply therapeutic measures for patients with specialty needs as it relates to acute, acute on chronic and chronic illness. Additionally, the student will review therapeutic conversation with patient and patient's family via case studies and role-play. Students will synthesize information on billing, coding, credentialing and certification requirements. Student must achieve a "B" (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

135.   Establishment of NURS 80340 Women's Health Care Nurse Practitioner III (1)
        Title: Women's Health Care Nurse Practitioner III
        Abbreviation: Womens Health Care NP III
        Course ID: NURS 80340
        Slashed: NURS 60340 (Banner code: NBU)
        Repeatable: No
        Prerequisite: NURS 80240 and 82492 with a minimum grade of B (3.000); and NURS 60506; and doctoral standing
        Corequisite: NURS 63492
        Credit hours: 1
        Description: Understanding the legal and business aspects associated with refinement of women's health nurse practitioner skills and expansion of knowledge base related to women's health in selected areas of concentration. In this course they will also study the legal and business aspects associated with the role of the women's health nurse practitioner. Student must achieve a "B" (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

136.   Establishment of NURS 80353 Psychiatric Mental Health Advanced Practice Nurse III: Organization and Community Assessment and Consultation (3)
        Title: Psychiatric Mental Health Advanced Practice Nurse III: Organization and Community Assessment and Consultation
        Abbreviation: PMH APN III Consultation
        Course ID: NURS 80353
        Slashed: NURS 60353 (Banner code: NDQ)
        Repeatable: No
        Prerequisite: NURS 80251 and 83592; and doctoral standing
        Credit hours: 3
        Description: Study of the theoretical approaches to psychiatric mental health advanced practice nursing with organizations and communities. Emphasis is on learning consultation and liaison skills. Students develop skills in performing a community needs assessment and organizational analysis.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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137.   Establishment of NURS 80355 Primary Health Care Concepts for the Psychiatric Mental Health Advanced
         Practice Nurse (3)
         Title: Primary Health Care Concepts for the Psychiatric Mental Health Advanced Practice Nurse
         Abbreviation: Primary Health Care PMH APN
         Course ID: NURS 80355
         Slashed: NURS 60355 (Banner code: NDK)
         Repeatable: No
         Prerequisite: NURS 80007 and 80045; and doctoral standing
         Credit hours: 3
         Description: Study of common co-morbid illnesses encountered with individuals experiencing severe
                               mental illness. Issues related to diagnosis, treatment, and referral are emphasized.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

138.   Establishment of NURS 80370 Pediatric Nurse Practitioner II (1)
         Title: Pediatric Nurse Practitioner II
         Abbreviation: Pediatric NP II
         Course ID: NURS 80370
         Slashed: NURS 60370 (Banner code: NBB)
         Repeatable: No
         Prerequisite: NURS 80270 and 82792 with a minimum grade of "B" (3.000); and doctoral standing
         Corequisite: NURS 83792
         Credit hours: 1
         Description: Focuses on continued development of advanced practice nursing assessment skills for well and-or
                               acute care of infants, children, adolescents. Student must achieve a B (3.000) or higher to progress.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

139.   Establishment of NURS 80372 Care of the Chronically Ill Child for Advanced Practice Nurses (3)
         Title: Care of the Chronically Ill Child for Advanced Practice Nurses
         Abbreviation: Care of Chron Ill Child APN
         Course ID: NURS 80372
         Slashed: NURS 60372 (Banner code: NAW)
         Repeatable: No
         Prerequisite: NURS 80272 and 82992 or NURS 80370 and 83792 with a minimum grade of B (3.000);
                               and doctoral standing
         Corequisite: NURS 83992
         Credit hours: 3
         Description: Emphasized the development of competent advanced practice nursing skills and
                               comprehensive knowledge of chronic illness-conditions in children including diagnoses,
                               management and evaluation in primary care. Concepts of chronic illness and interventions
                               for families are explored. Student must achieve a "B" (3.000) or higher to progress.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

140.   Establishment of NURS 80401 Nursing Research Methods I (2)
         Title: Nursing Research Methods I
         Course ID: NURS 80401
         Slashed: NURS 60401 (Banner code: NBF)
         Repeatable: No
         Prerequisite: NURS 80101; and doctoral standing
         Credit hours: 2
         Description: Introduces the research process. Elements of research design and methods for both
                               quantitative and qualitative approaches are examined. Students develop a researchable
                               problem for nursing practice for both approaches.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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141.   Establishment of NURS 80402 Nursing Research Methods II (2)
       Title: Nursing Research Methods II
       Course ID: NURS 80402
       Slashed: NURS 60402 (Banner code: NBE)
       Repeatable: No
       Prerequisite: NURS 80401; and doctoral standing
       Credit hours: 2
       Description: Extends understanding of quantitative and qualitative research methods in knowledge development and application for nursing practice. Students develop approaches to data analysis to address nursing research problems, examine research utilization and evident-based practice modes and critique research reports.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

142.   Establishment of NURS 80440 Women's Health Care Nurse Practitioner IV (2)
       Title: Women's Health Care Nurse Practitioner IV
       Abbreviation: Womens Health Care NP IV
       Course ID: NURS 80440
       Slashed: NURS 60440 (Banner code: NBZ)
       Repeatable: No
       Prerequisite: NURS 80340 and 83492 with a minimum grade of B (3.000); and doctoral standing
       Corequisite: NURS 80050 and 84892
       Credit hours: 2
       Description: Further development of a foundation basis for competent clinical practice within a health care setting. Introduces the student to the practice of primary health care of women including premenopausal and menopausal women. Included are principles of growth and development, health promotions, disease prevention and management of common acute and chronic health problems. Emphasis is placed on the biological, psychological and social cultural aspects of care. Pathophysiology assessment and diagnostic techniques specific to the acute and common problems are stressed. Nursing strategies related to health problems used to enhance, maintain and restore health are emphasized. Also emphasized are the coordination of care needed within the clinical setting, collaboration and use of community resources. Student must achieve a "B" (3.000) or higher to progress.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

143.   Establishment of NURS 80441 Pharmacology for Advanced Practice Nursing (3)
       Title: Pharmacology for Advanced Practice Nursing
       Abbreviation: Pharmacology for APN
       Course ID: NURS 80441
       Slashed: NURS 60441 (Banner code: NDM)
       Repeatable: No
       Prerequisite: Doctoral standing
       Credit hours: 3
       Description: A survey course addressing the fundamental principles of medication prescribing and administration necessary for nurses in advanced practice. Course addresses pharmacodynamics, pharmacokinetics, and pharmacotherapeutics.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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144.   Establishment of NURS 80450 Ethical and Cultural Issues for Health Professionals (2)
        Title: Ethical and Cultural Issues for Health Professionals
        Abbreviation: Ethics and Culture for Health
        Course ID: NURS 80450
        Slashed: NURS 60450 (Banner code: NDE)
        Repeatable: No
        Prerequisite: Doctor of nursing practice standing
        Credit hours: 2
        Description: This course will examine varying cultural perspectives, including one's own, and critical
                              ethical issues faced by today's health care providers.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
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145.   Establishment of NURS 80451 Health Policy and Delivery Systems for Health Care Professionals (2)
        Title: Health Policy and Delivery Systems for Health Care Professionals
        Abbreviation: Health Policy and Delivery HP
        Course ID: NURS 80451
        Slashed: NURS 60451 (Banner code: NDC)
        Repeatable: No
        Prerequisite: doctoral standing
        Credit hours: 2
        Description: This course focuses on health policy, financing, and delivery systems. Students explore
                              the political, social, economic, and scientific bases of health policy formation, primarily in
                              the U.S.; opportunity exists for individual exploration of international health concerns of
                              importance. "State of the science" assignments concern current research findings related
                              to the health care delivery systems, and health policy and outcomes. Economic drivers,
                              and public and private funding for health services, are examined in all topic areas
                              throughout the course. Students will research a health policy for health care delivery issue
                              of interest.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

146.   Establishment of NURS 80452 Psychiatric Mental Health Family Nurse Practitioner Role (2)
        Title: Psychiatric Mental Health Family Nurse Practitioner Role
        Abbreviation: PMH Family NP Role
        Course ID: NURS 80452
        Slashed: NURS 60452 (Banner code: NDJ)
        Repeatable: No
        Pre/corequisite: NURS 80353 and 80355 and 84592; and doctoral standing
        Credit hours: 2
        Description: This is the final capstone course for students in the PMH Family NP concentration.
                              Students further integrate and apply PMH APN knowledge and learn about their
                              professional roles, coached by established PMH APRNs.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

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147. Establishment of NURS 80470 Pediatric Nurse Practitioner III (2)
      Title: Pediatric Nurse Practitioner III
      Abbreviation: Pediatric NP III
      Course ID: NURS 80470
      Slashed: NURS 60470 (Banner code: NAZ)
      Repeatable: No
      Prerequisite: NURS 80372 and 83992 with a minimum grade of B (3.000); and doctoral standing
      Corequisite: NURS 84792
      Credit hours: 2
      Description: Focus on synthesizing pediatric nurse practitioner knowledge and skills to provide expert care to a selected population of pediatric clients. Students must achieve a "B" (3.000) or higher to progress.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

148. Establishment of NURS 80472 Pediatric Clinical Nurse Specialist II (2)
      Title: Pediatric Clinical Nurse Specialist II
      Abbreviation: Pediatric CNS II
      Course ID: NURS 80472
      Slashed: NURS 60472 (Banner code: NDP)
      Repeatable: No
      Prerequisite: NURS 80372 and 83992 with a minimum grade of B (3.000); and doctoral standing
      Corequisite: NURS 84992
      Credit hours: 2
      Description: Focus on synthesizing the clinical nurse specialist knowledge and skills to provide expert care to a selected population of pediatric clients. Student must achieve a "B" (3.000) or higher to progress.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

149. Establishment of NURS 80506 Clinical Diagnostics for Advanced Nursing Practice (3)
      Title: Clinical Diagnostics for Advanced Nursing Practice
      Abbreviation: Clinical Diagnostics for ANP
      Course ID: NURS 80506
      Slashed: NURS 60506 (Banner code: NDD)
      Repeatable: No
      Prerequisite: NURS 80045 and doctoral standing
      Corequisite: NURS 80007
      Credit hours: 3
      Description: The purpose of this course is to prepare the advanced practice nurse for the selection and use of laboratory screening, examination, laboratory interpretation and therapeutics in the care of ambulatory adults. The course will comprehensively examine laboratory and diagnostic techniques and will guide the student in safe and appropriate application. The student will be able to use their understanding of complex clinical situations to build specialty nursing knowledge. Throughout this course the student will be guided in the demonstration of sound judgment in diagnostic testing for patient assessment and evaluation using case management problems.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
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150. Establishment of NURS 80540 Women's Health Care Nurse Practitioner V (2)
Title:	Women's Health Care Nurse Practitioner V
Abbreviation:	Womens Health Care NP V
Course ID:	NURS 80540
Slashed:	NURS 60540 (Banner code: NCA)
Repeatable:	No
Prerequisite:	NURS 80440 and 84892 with a minimum grade of B (3.000); and NURS 60050; and doctoral standing.
Corequisite:	NURS 85892
Credit hours:	2
Description:	Student performs in the advanced practice role with a specified population of clients of the student's choice in a selected multidisciplinary care setting. Students have an opportunity to test the effectiveness of various strategies inherent within the role of nurse practitioner and to demonstrate leadership through role implementation under the guidance of the faculty.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

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151. Establishment of NURS 81192 Adult Gerontology Clinical Nurse Specialist I Practicum (2)
Title:	Adult Gerontology Clinical Nurse Specialist I Practicum
Abbreviation:	Adult Gerontology CNS I Pract
Course ID:	NURS 81192
Slashed:	NURS 61192 (Banner code: NDA)
Repeatable:	No
Prerequisite:	NURS 80007, NURS 80008, NURS 80045; and Adult Gerontology Clinical Nurse Specialist (AGCN) concentration; and doctoral standing. Pre/Corequisite: NURS 80441 and NURS 80402.
Corequisite:	NURS 80110
Credit hours:	2
Description:	Clinical practicum of 210 hours with application of principles of clinical nurse specialist (CNS) practice introduced in NURS 80110. The student acquires direct care CNS competencies in specialty practice with adults and older adults in a variety of health care settings in consultation with faculty and a clinical preceptor.
Grade rule:	B (standard letter)
Schedule type:	PRA (practicum or internship)
Credit-by-exam:	N (not approved)

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152. Establishment of NURS 81292 Primary Care I Practicum: Adults Across the Lifespan (1)
Title:	Primary Care I Practicum: Adults Across the Lifespan
Abbreviation:	Prim Care I Prac Adlt Lifespan
Course ID:	NURS 81292
Slashed:	NURS 61292 (Banner code: NCR)
Repeatable:	No
Prerequisite:	NURS 80007; and 80011 or 80013 with a minimum grade of B- (2.700); and doctor of nursing practice standing.
Corequisite:	NURS 80120
Credit hours:	1
Description:	Practicum for the concepts introduced in Primary Care I: Across the Lifespan. Includes 105 practicum hours.
Grade rule:	B (standard letter)
Schedule type:	PRA (practicum or internship)
Credit-by-exam:	N (not approved)

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153.   Establishment of NURS 81392 Adult Gerontology Acute Care Nurse Practitioner Role Practicum (1-2)
         Title: Adult Gerontology Acute Care Nurse Practitioner Role Practicum
         Abbreviation: Adult Gero ACNP Role Practicum
         Course ID: NURS 81392
         Slashed: NURS 61392 (Banner code: NAU)
         Repeatable: No
         Prerequisite: NURS 80045 and 80120 and 80441 and 81292 with a minimum grade of B (3.000); and
                               NURS 80206; and doctoral standing
         Corequisite: NURS 81392
         Credit hours: 1-2
         Description: This is the practicum component that will introduce the student to the concepts of working
                               with multidisciplinary teams and follow the content taught in Adult Gerontology Acute Care
                               Nurse Practitioner Role (NURS 80130). Student must achieve a "B" (3.000) or higher to
                               progress.
         Grade rule: B (standard letter)
         Schedule type: PRA (practicum or internship)
         Credit-by-exam: N (not approved)
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154.   Establishment of NURS 81492 Women's Health Care Nurse Practitioner I Practicum (1)
         Title: Women's Health Care Nurse Practitioner I Practicum
         Abbreviation: Womens Health Care NP I Prac
         Course ID: NURS 81492
         Slashed: NURS 61492 (Banner code: NCC)
         Repeatable: No
         Prerequisite: Doctoral standing; and women's health nurse practitioner (WHNP) concentration or
                               women's health nurse practitioner post master's certificate (C807).
         Pre/Corequisite: NURS 80007 and NURS 80008 and NURS 80045
         Corequisite: NURS 80101 and NURS 80140
         Credit hours: 1
         Description: Practicum for concepts introduced in Women's Health Care NP I. This course has 105
                               clinical hours. Student must achieve a "B" (3.000) or higher to progress.
         Grade rule: B (standard letter)
         Schedule type: PRA (practicum or internship)
         Credit-by-exam: N (not approved)
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155.   Establishment of NURS 81592 Psychiatric Mental Health Advanced Practice Nurse I Practicum in
         Nursing (2)
         Title: Psychiatric Mental Health Advanced Practice Nurse I Practicum in Nursing (2)
         Abbreviation: PMH APN Practicum I
         Course ID: NURS 81592
         Repeatable: No
         Prerequisite: NURS 80012 and 80051; and doctoral standing
         Corequisite: NURS 80151
         Credit hours: 2
         Description: Initial PMH APN practicum emphasizes the development of knowledge and skills in mental
                               health assessment, individual psychotherapy, and psychopharmacologic therapies with
                               individuals experiencing chronic or acute mental illness. Group supervision is provided.
         Grade rule: B (standard letter)
         Schedule type: PRA (practicum or internship)
         Credit-by-exam: N (not approved)
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156.   Establishment of NURS 81692 Primary Care Pediatrics Practicum (1)
        Title: Primary Care Pediatrics Practicum
        Abbreviation: Primary Care Pediatrics Pract
        Course ID: NURS 81692
        Slashed: NURS 61692 (Banner code: NCL)
        Repeatable: No
        Prerequisite: NURS 80007; and NURS 80111 or 80030 all with a minimum grade of B- (2.700); and
                            doctoral standing
        Corequisite: NURS 80160
        Credit hours: 1
        Description: Practicum for Primary Care Pediatrics will be clinical experience to correspond with the
                            content in the corresponding didactic course. Students need to achieve a "B-" or higher to
                            progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
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157.   Establishment of NURS 81792 Pediatric Assessment for Advanced Practice Nurses Practicum (1)
        Title: Pediatric Assessment for Advanced Practice Nurses Practicum
        Abbreviation: Ped Assessment for APN Prac
        Course ID: NURS 81792
        Slashed: NURS 61792 (Banner code: NCH)
        Repeatable: No
        Prerequisite: NURS 80045; and pediatric clinical nurse specialist [PCNS] or pediatric nurse practitioner
                            [PNPR]; and doctoral standing.
        Pre/Corequisite: NURS 80101
        Corequisite: NURS 80007 and NURS 80170
        Credit hours: 1
        Description: This course is the clinical application of concepts introduced in Pediatric Assessment for
                            the Advanced Practice Nurses. This practicum includes 105 clinical hours. Students must
                            achieve a B (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
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158.   Establishment of NURS 81892 Advanced Practice Registered Nurse Role Practicum (1)
        Title: Advanced Practice Registered Nurse Role Practicum
        Abbreviation: Adv Prac RN Role Practicum
        Course ID: NURS 81892
        Slashed: NURS 61892 (Banner code: NCJ)
        Repeatable: No
        Prerequisite: NURS 80120 and 81292 with a minimum grade of B- (2.700); and doctoral standing
        Corequisite: NURS 80125
        Credit hours: 1
        Description: Practicum for the concepts introduced in Advanced Practice Registered Nurse Role.
                            Includes 105 practicum hours. Students need to achieve a "B-" or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
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159. Establishment of NURS 82192 Adult Gerontology Clinical Nurse Specialist II Practicum (2)
      Title: Adult Gerontology Clinical Nurse Specialist II Practicum
      Abbreviation: Adult Gerontology CNS II Prac
      Course ID: NURS 82192
      Slashed :   NURS 62192 (Banner code: NCY)
      Repeatable: No
      Prerequisite: Doctoral standing
      Corequisite: NURS 80210
      Credit hours: 2
      Description: Clinical practicum of 210 hours with application of principles of clinical nurse specialist
                        (CNS) practice introduced in NURS 80210. The student acquires direct care CNS
                        competencies in specialty practice with adults and older adults in a variety of health care
                        settings in consultation with faculty and a clinical preceptor
      Grade rule: B (standard letter)
      Schedule type: PRA (practicum or internship)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

160. Establishment of NURS 82292 Primary Care II Practicum: Chronically Ill Adults Across the Lifespan (1)
      Title: Primary Care II Practicum: Chronically Ill Adults Across the Lifespan
      Abbreviation: Prim Care II Prac Chron Ill Ad
      Course ID: NURS 82292
      Slashed: NURS 62292 (Banner code: NCQ)
      Repeatable: No
      Prerequisite: NURS 80125 and 81892 with a minimum grade of B- (2.700); and doctoral standing
      Corequisite: NURS 80220
      Credit hours: 1
      Description: Practicum for the concepts introduced in Primary Care II: Chronically Ill Adults Across the
                        Lifespan. 105 practicum hours. Students need to achieve a "B-" or higher to progress.
      Grade rule: B (standard letter)
      Schedule type: PRA (practicum or internship)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

161. Establishment of NURS 82392 Adult Gerontology Acute Care Nurse Practitioner I Practicum (1-2)
      Title: Adult Gerontology Acute Care Nurse Practitioner I Practicum
      Abbreviation: Adult Gero ACNP I Practicum
      Course ID: NURS 82392
      Slashed: NURS 62392 (Banner code: NDR)
      Repeatable: For a maximum of 4 credit hours
      Prerequisite: NURS 80130 and 81392 with a minimum grade of B (3.000); and doctoral standing
      Corequisite: NURS 80230
      Credit hours: 1-2
      Description: The student applies techniques for critical care evaluation and treatment for the adult-
                        gerontology patient, specifically, in the acute care setting. The student is instructed about
                        pharmacotherapeutic and non-pharmacotherapeutic treatment for acute, acute on chronic
                        and chronic illness. Student must achieve a "B" (3.000) or higher to progress.
      Grade rule: B (standard letter)
      Schedule type: PRA (practicum or internship)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

162.   Establishment of NURS 82492 Women's Health Care Nurse Practitioner II Practicum (1)
        Title: Women's Health Care Nurse Practitioner II Practicum
        Abbreviation: Womens Health Care NP II Prac
        Course ID: NURS 82492
        Slashed: NURS 62492 (Banner code: NBW)
        Repeatable: No
        Prerequisite: NURS 80140 and 81492 with a minimum grade of B (3.000); and NURS 80441; and doctoral standing
        Corequisite: NURS 80240
        Credit hours: 1
        Description: Practicum for concepts introduced in Women's Health Care Nurse Practitioner II. This course has 105 practicum hours. Student must achieve a "B" (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

163.   Establishment of NURS 82592 Psychiatric Mental Health Advanced Practice Nurse II Practicum in Nursing (1)
        Title: Psychiatric Mental Health Advanced Practice Nurse II Practicum in Nursing
        Abbreviation: PMH APN Practicum II
        Course ID: NURS 82592
        Slashed: NURS 62592 (Banner code: NBN)
        Repeatable: No
        Prerequisite: NURS 81592 and 80151; and doctoral standing
        Credit hours: 1
        Description: Second Psychiatric Mental Health Advanced Practice Nurse practicum emphasized the continued development of knowledge and skills in mental health assessment, individual psychotherapy, and psychopharmacologic therapies with individuals experiencing chronic or acute mental illness. Students will also get experience working with a Psychiatric Mental Health prescriber. Group supervision is provided. 105 practicum hours.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

164.   Establishment of NURS 82792 Pediatric Nurse Practitioner I Practicum (1)
        Title: Pediatric Nurse Practitioner I Practicum
        Abbreviation: Pediatric NP I Practicum
        Course ID: NURS 82792
        Slashed: NURS 62792 (Banner code: NBC)
        Repeatable: No
        Prerequisite: NURS 80007 and 80170 with a minimum grade of B (3.000); and enrolled in pediatric nurse practitioner (PNPR) concentration; and doctoral standing
        Corequisite: NURS 80270
        Credit hours: 1
        Description: Practicum for the concepts introduced in Pediatric Nurse Practitioner I. This practicum includes 105 clinical hours. Student must achieve a "B" (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

165. Establishment of NURS 82992 Pediatric Clinical Nurse Specialist I Practicum (2)
    Title: Pediatric Clinical Nurse Specialist I Practicum
    Abbreviation: Pediatric CNS I Practicum
    Course ID: NURS 82992
    Slashed: NURS 62992 (Banner code: NDN)
    Repeatable: No
    Prerequisite: NURS 81792 and 80170 with a minimum grade of B (3.000); and doctoral standing.
    Corequisite: NURS 80272
    Credit hours: 2
    Description: This course is the clinical application of concepts introduced in Pediatric Clinical Nurse Specialist I. This practicum includes 210 clinical hours. Student must achieve a "B" (3.000) or higher to progress.
    Grade rule: B (standard letter)
    Schedule type: PRA (practicum or internship)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

166. Establishment of NURS 83192 Adult Gerontology Clinical Nurse Specialist III Practicum (1)
    Title: Adult Gerontology Clinical Nurse Specialist III Practicum
    Abbreviation: Adult Gerontology CNS III Prac
    Course ID: NURS 83192
    Slashed: NURS 63192 (Banner code: NCV)
    Repeatable: No
    Prerequisite: NURS 80111 and 82192; and doctoral standing
    Corequisite: NURS 80310
    Credit hours: 1
    Description: Clinical practicum of 105 hours with application of principles of clinical nurse specialist (CNS) practice introduced in NURS 80310. The student acquires CNS systems and leadership competencies in specialty practice with adults and older adults in a variety of health care settings in consultation with faculty and a clinical preceptor.
    Grade rule: B (standard letter)
    Schedule type: PRA (practicum or internship)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

167. Establishment of NURS 83292 Primary Care: Family Health and Chronic Illness Across the Lifespan Practicum (2)
    Title: Primary Care: Family Health and Chronic Illness Across the Lifespan
    Abbreviation: Prim Care Family Health Pract
    Course ID: NURS 83292
    Slashed: NURS 63292 (Banner code: NCU)
    Repeatable: No
    Prerequisite: NURS 80160 and 80220 and 81692 and 82292 with a grade of B- (2.700); and doctoral standing
    Corequisite: NURS 80325
    Credit hours: 2
    Description: This course is a practicum of concepts introduced in Primary Care: Family Health and Chronic Illness Across the Lifespan didactic course. 210 practicum hours. Students need to achieve a "B-" or higher to progress.
    Grade rule: B (standard letter)
    Schedule type: PRA (practicum or internship)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

168.   Establishment of NURS 83392 Adult Gerontology Acute Care Nurse Practitioner II Practicum (1-2)
     Title: Adult Gerontology Acute Care Nurse Practitioner II Practicum
     Abbreviation: Adult Gero ACNP II Practicum
     Course ID: NURS 83392
     Slashed: NURS 63392 (Banner code: NDS)
     Repeatable: For a maximum of 4 credit hours
     Prerequisite: NURS 80230 and 82392 with a minimum grade of B (3.000); and doctoral standing
     Corequisite: NURS 80330
     Credit hours: 1-2
     Description: The student applies therapeutic measures for patients with specialty needs as it relates to acute, acute on chronic and chronic illness. Demonstrate competency in direct acute care of patients across the adult lifespan and demonstrate professional, compassionate care to patients and their significant others. Student must achieve a "B" (3.000) or higher to progress.
     Grade rule: B (standard letter)
     Schedule type: PRA (practicum or internship)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

169.   Establishment of NURS 83492 Women's Health Care Nurse Practitioner III Practicum (1)
     Title: Women's Health Care Nurse Practitioner III Practicum
     Abbreviation: Womens Health Care NP III Prac
     Course ID: NURS 83492
     Slashed: NURS 83492 (Banner code: NBX)
     Repeatable: No
     Prerequisite: NURS 80240 and 82492 with a minimum grade of B (3.000); and NURS 80506; and doctoral standing
     Corequisite: NURS 80340
     Credit hours: 1
     Description: Practicum concepts introduced in Women's Health Care Nurse Practitioner III. This course has 105 clinical hours. Student must achieve a "B" (3.000) or higher to progress.
     Grade rule: B (standard letter)
     Schedule type: PRA (practicum or internship)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

170.   Establishment of NURS 83592 Psychiatric Mental Health Advanced Practice Nurse III Practicum in Nursing (1)
     Title: Psychiatric Mental Health Advanced Practice Nurse III Practicum in Nursing
     Abbreviation: PMH APN III Practicum
     Course ID: NURS 83592
     Slashed: NURS 63592 (Banner code: NDL)
     Repeatable: No
     Prerequisite: NURS 82592 and doctoral standing
     Corequisite: NURS 80251
     Credit hours: 1
     Description: Third Psychiatric Mental Health Advanced Practice Nurse practicum emphasizes the development of knowledge and skills in family and group psychotherapies with individuals experiencing chronic or acute mental illness.
     Grade rule: B (standard letter)
     Schedule type: PRA (practicum or internship)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

171.   Establishment of NURS 83692 Comprehensive Primary Care III Practicum: Adults Across the Lifespan (2)
        Title: Comprehensive Primary Care III Practicum: Adults Across the Lifespan"
        Abbreviation: Comp Prim Care III Prac Adult
        Course ID: NURS 83692
        Slashed: NURS 63692 (Banner code: NCN)
        Repeatable: No
        Prerequisite: NURS 80220 and 82292 with a minimum grade of B- (2.700); and doctoral standing
        Corequisite: NURS 80320
        Credit hours: 2
        Description: Practicum for the concepts introduced in Comprehensive Primary Care III: Adults Across
                                the Lifespan. This course includes 210 practicum hours. Students need to achieve a "B-"
                                or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

172.   Establishment of NURS 83792 Pediatric Nurse Practitioner II Practicum (1)
        Title: Pediatric Nurse Practitioner II Practicum
        Abbreviation: Pediatric NP II Practicum
        Course ID: NURS 83792
        Slashed: NURS 63792 (Banner code: NAX)
        Repeatable: No
        Prerequisite: NURS 80270 and 82792 with a minimum grade of B (3.000); and doctoral standing
        Corequisite: NURS 80370
        Credit hours: 1
        Description: Practicum for the concepts introduced in Pediatric Nurse Practitioner II. Student must
                                achieve a "B" (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

173.   Establishment of NURS 83992 Care of the Chronically Ill Child for Advanced Practice Nurses Practicum (1)
        Title: Care of the Chronically Ill Child for Advanced Practice Nurses Practicum
        Abbreviation: Care of Chron Ill Child Prac
        Course ID: NURS 83992
        Slashed: NURS 63992 (Banner code: NAV)
        Repeatable: No
        Prerequisite: NURS 80272 and 82992 or NURS 80370 and 83792 with minimum B grade; doctoral standing
        Corequisite: NURS 80372
        Credit hours: 1
        Description: Practicum for the concepts introduced in Care of the Chronically Ill Child for Advanced
                                Practice Nurses. Student must achieve a "B" (3.0) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

174.   Establishment of NURS 84592 Psychiatric Mental Health Family Nurse Practitioner Role Practicum (2)
        Title: Psychiatric Mental Health Family Nurse Practitioner Role Practicum
        Abbreviation: PMH Family NP Role Practicum
        Course ID: NURS 84592
        Slashed: NURS 64592 (Banner code: NDH)
        Repeatable: No
        Pre/corequisite: NURS 80353 and 80355; and doctoral standing
        Corequisite: NURS 80452
        Credit hours: 2
        Description: This is the final capstone practicum course for students in the PMH Family NP
                                concentration. Students further integrate and apply PMH APN knowledge and learn about
                                their professional roles, coached by established PMH APRNs.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Nursing continued

175.   Establishment of NURS 84792 Pediatric Nurse Practitioner III Practicum (2)
        Title: Pediatric Nurse Practitioner III Practicum
        Abbreviation: Pediatric NP III Practicum
        Course ID: NURS 84792
        Slashed: NURS 64792 (Banner code: NAY)
        Repeatable: No
        Prerequisite: NURS 80372 and 83992 with a minimum grade of B (3.000); and doctoral standing
        Corequisite: NURS 80470
        Credit hours: 2
        Description: Practicum for the concepts introduced in Pediatric Nurse Practitioner III. Students must
                                achieve a "B" (3.000) or higher to progress. This practicum includes 210 clinical hours.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

176.   Establishment of NURS 84892 Women's Health Care Nurse Practitioner IV Practicum (1)
        Title: Women's Health Care Nurse Practitioner IV Practicum
        Abbreviation: Womens Health Care NP IV Prac
        Course ID: NURS 84892
        Slashed: NURS 64892 (Banner code: NCD)
        Repeatable: No
        Prerequisite: NURS 80340 and 83492 with a minimum grade of B (3.000); and doctoral standing
        Corequisite: NURS 80440 and 80050
        Credit hours: 1
        Description: This course is the clinical application of concepts introduced in Women's Health Care
                                Nurse Practitioner IV. This course has 105 clinical hours. Student must achieve a "B"
                                (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

177.   Establishment of NURS 84992 Pediatric Clinical Nurse Specialist II Practicum (2)
        Title: Pediatric Clinical Nurse Specialist II Practicum
        Abbreviation: Pediatric CNS II Practicum
        Course ID: NURS 84992
        Slashed: NURS 64992 (Banner code: NDG)
        Repeatable: No
        Prerequisite: NURS 80372 and 83992 with a minimum grade of B (3.000); and doctoral standing
        Corequisite: NURS 80472
        Credit hours: 2
        Description: This course is the practicum application of concepts introduced in Pediatric CNS II. This
                                practicum includes 210 clinical hours. Student must achieve a "B" (3.0) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

178.   Establishment of NURS 85892 Women's Health Care Nurse Practitioner V Practicum (2)
        Title: Women's Health Care Nurse Practitioner V Practicum
        Abbreviation: Womens Health Care NP V Prac
        Course ID: NURS 85892
        Slashed: NURS 65892 (Banner code: NCB)
        Repeatable: No
        Prerequisite: NURS 80440 and 84892 with a minimum grade of B (3.000); and NURS 80050; and
                                doctoral standing
        Corequisite: NURS 80540
        Credit hours: 2
        Description: Practicum for concepts introduced in Women's Health Care Nurse Practitioner V. This
                                course has 210 clinical hours. Student must achieve a "B" (3.000) or higher to progress.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

College of Public Health

1. Temporary suspension of admission to the Prevention and Preparedness [PRPR] concentration in the Public Health [PH] major within the Bachelor of Science in Public Health [BSPH] degree until fall 2014, at which time the program will be revised or inactivated.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013** *Information Item*

2. Establishment of Environmental Health Science [EHS] concentration, revision of name of the Environmental and Occupational Health [EVOH] concentration—to Environmental and Occupational Health and Safety [EOHS]—and revision of course requirements for the Public Health [PH] major within the Bachelor of science in Public Health [BSPH] degree. Revisions include adding required courses, thereby reducing or eliminating electives. Minimum total credit hours to program completion are unchanged at 121.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3. Revision of course requirements for the Public Health [PH] minor. Revisions include removing three courses from the elective list. Minimum total credit hours to program completion are unchanged at 21.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4. Revision of course requirements for the Public Health [C143] post-secondary certificate. Revisions include replacing elective choice with specific required coursework. Minimum total credit hours to program completion are unchanged at 183
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

5. Temporary suspension of admission for the Prevention Science [PRSC] and Epidemiology [EPI] concentrations in the Public Health [PH] major within the Doctor of Philosophy [PHD] degree. Both have reached or exceeded maximum student enrollment (10) as agreed upon with the Ohio Board of Regents at time of approval. Suspension will end January 2014 for fall 2014 admission.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013** *Information Item*

6. Revision of course requirements for the Public Health [PH] major within the Master of Public Health [MPH] degree. Revisions affect discipline-specific practicum courses and increase 1-credit hour electives. Minimum total credit hours to program completion increase, from 45 to 46.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

7. Revision of course requirements for the Public Health [PH] major within the Doctor of Philosophy [PHD] degree. Revisions affect discipline-specific dissertation courses. Minimum total credit hours to program completion are unchanged at 91.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

8. Merger of two academic departments—Environmental Health Sciences [EHS] and Epidemiology and Biostatistics [EPBS]—to form the Department of Biostatistics, Environmental health Sciences and Epidemiology [BEHE].
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**
    Faculty Senate approved 15 July 2013
    Board of Trustees approved 18 September 2013

9. Establishment of policy notifying students of accreditation requirement for students to provide feedback on courses and programs.
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

10. Extension of the Environmental and Occupational Health and Safety [EOHS] concentration within the Bachelor of Science in Public Health [BSPH] degree to the Trumbull Campus.
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013** *Information Item*

11. Revision of PH 20001 Essentials of Epidemiology (3)
    Prerequisite: PH 10001 and 10002
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

12. Revision of PH 20012 Sanitation and Hazardous Materials Management (3)
    Prerequisite: PH 30006
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13. Revision of PH 30002 Introductory Biostatistics (3)
    Prerequisite: PH 20001; and MATH 11008 or 11009 or 11010 or 11012 or 12002 or 12011 or 12012 or 14001 or 14002 or CS 10051 or PHIL 21002
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

14. Revision of PH 30004 Public Health Research (3)
    Prerequisite: PH 30002; and ENG 21011 or HONR 10297.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued

15. Revision of PH 30005 Social and Behavioral Science Theories in Public Health (3)
     Prerequisite: PH 10001 and 10002
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16. Revision of PH 30006 Environmental Health Science (3)
     Title: Introduction to Environmental Health and Safety
     Abbreviation: Intro to Environ Health/Safety
     Prerequisite: PH 20001 and 30007
     Description: Introduction to environmental and occupational health and safety; regulatory compliance
                        concepts, water quality, wastewater management, solid and hazardous waste, air quality,
                        food protection, zoonotic and vector-borne disease control, the built environment,
                        occupational health and safety, radiation protection and injury prevention.
     Course content
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17. Revision of PH 30012 Communicable Diseases (3)
     Prerequisite: PH 20001 and 30007
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

18. Establishment of PH 30014 Strategies for Prevention in Public Health (3)
     Title: Strategies for Prevention in Public Health
     Abbreviation: Strat for Prevention in PH
     Course ID: PH 30014
     Repeatable: No
     Prerequisite: PH 30007
     Credit hours: 3
     Description: Provides a review of population strategies for health promotion and disease prevention
                        from a social-ecological perspective, highlighting the importance of evidence-based,
                        equitable, and ethical approaches.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

19. Revision of PH 30015 United States Health Care System (3)
     Prerequisite: PH 30030
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

20. Revision of PH 30033 Public Health Policy and Decision-Making (3)
     Prerequisite: PH 10001 and 10002
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

21. Establishment of PH 30101 Solid and Hazardous Waste Management (3)
     Title: Solid and Hazardous Waste Management
     Abbreviation: Solid and Hazard Waste Mgmt
     Course ID: PH 30101
     Repeatable: No
     Prerequisite: PH 30006
     Credit hours: 3

     Description: Solid and hazardous waste programs and practices are explored. Pollution prevention,
                        safety, sanitation practices, sustainability concepts, management, and regulations
                        pertinent to solid and hazardous waste such as RCRA, are discussed and studied.
                        Consumption, garbage handling, landfill design and disposal, sustainability concepts,
                        reuse, recycling, composting and other waste strategies are presented. Hazardous waste
                        and materials issues in the environment are introduced; such as HW disposal, TSD
                        Facilities, underground storage tanks, "Superfund", brownfields and related issues.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture) and FLD (field experience)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued

22.   Establishment of PH 30102 Air Quality and Pollution Control (3)
       Title: Air Quality and Pollution Control
       Abbreviation: Air Quality/Pollution Control
       Course ID: PH 30102
       Repeatable: No
       Prerequisite: PH 30006
       Credit hours: 3
       Description: Basic survey of air pollution and its control. The respiratory system and the bodies
                           response to air pollutants of different types is reviewed and related illnesses such as
                           asthma are studied. The Clean Air Act, NESHAPS and related regulations are surveyed.
                           Ambient air quality standards, the effect of climate and other air pollution concepts are
                           reviewed. Measurement and control methods for both particulate and gaseous
                           contaminants are surveyed.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture) and FLD (field experience)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

23.   Establishment of PH 30103 Food Protection (3)
       Title: Food Protection
       Course ID: PH 30103
       Repeatable: No
       Prerequisite: PH 30006 and BSCI 30171
       Credit hours: 3
       Description: Topics in foodborne disease prevention and food sanitation relative to quality control, food
                           service and processing systems are introduced. Foodborne disease agents, microbiology,
                           epidemiology and outbreak investigation techniques are explored. The regulatory process
                           and agencies at the wholesale, retail and food service levels are introduced. Ohio food
                           regulations are covered, including the Ohio Uniform Food Code. Basic preparation of
                           students to conduct food serve inspections and foodborne disease investigations as part
                           of agency regulatory programs. The opportunity to earn the National Restaurant
                           Association, ServSafe Manager Certification is also provided.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture) and FLD (field experience)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

24.   Establishment of PH 30105 Water and Wastewater Management (3)
       Title: Water and Wastewater Management
       Abbreviation: Water Wastewater Mgmt
       Course ID: PH 30105
       Repeatable: No
       Prerequisite: PH 30006 and CHEM 20481 and CHEM 30475 and BSCI 30171
       Credit hours: 3
       Description: Explores the issues surrounding water pollution and human health, and the environmental
                           treatment systems developed to provide safe water and sewage disposal. Private water
                           and sewage systems and public water and sewage systems are studied. Federal and
                           State regulations, including the Safe Drinking Water Act and Clean Water Act are
                           reviewed. Field experiences are included.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture) and FLD (field experience)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued

25.   Establishment of PH 30106 Environmental Toxicology (3)
        Title: Environmental Toxicology
        Course ID: PH 30106
        Repeatable: No
        Prerequisite: PH 30006 and CHEM 20481 and CHEM 30475 and BSCI 30171
        Credit hours: 3
        Description: Basic toxicological principles applied to studies of environmental health are surveyed.
                          Basic concepts of toxicological testing, dose response, animal and other models, dose
                          curves, LD50's, risk assessment, threshold theories, classifications of harmful effects,
                          environmental pathways, metabolism and elimination are reviewed. Biological effects and
                          the effect of select toxins on body systems are reviewed. Major groups of toxins and their
                          effects are reviewed. Toxin behavior in air, water, wastewater, soil and environmental
                          media are studied.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture) and LAB (laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

26.   Establishment of PH 31005 Social Determinants of Heath and Health Behavior (3)
        Title: Social Determinants of Health and Health Behavior
        Abbreviation: Social Determ Health Behavior
        Course ID: PH 31005
        Repeatable: No
        Prerequisite: PH 30005
        Credit hours: 3
        Description: Provides students with an overview of the social determinants of health behaviors and
                          health outcomes. Students examine the relationships among the root causes of health
                          disparities (education, income, inequality, race-ethnicity, social status-class, and gender)

                          and more proximal causes of these disparities (e.g., access to and quality of medical care,
                          work conditions, lifestyles, living conditions, social capital). These relationships are
                          examined within ecological and multi-level theoretical frameworks.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

27.   Establishment of PH 32005 Emerging Issues in Social and Behavioral Sciences (3)
        Title: Emerging Issues in Social and Behavioral Sciences
        Abbreviation: Emerging Issues Soc Behav Sci
        Course ID: PH 32005
        Repeatable: No
        Prerequisite: PH 30005
        Credit hours: 3
        Description: Provides students with exposure to touchstone issues in public health programming that
                          have social and behavioral science implications. Topics reflect emergent priority areas
                          and are expected to vary from semester to semester. Examples of current, emerging
                          issues that may be covered include the Healthy People 2020 initiative, leading health
                          indicators, role of CDC, state and local health departments and NGOs in promoting health
                          behaviors, program recruitment, retention, evaluation and generalization challenges,
                          ethical issues including informed consent and voluntary change, funding challenges for
                          prevention programs, grant writing exposure, role of politics in public health programming,
                          evidenced-based practices and practice-based evidence.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

28.   Revision of PH 40092 International Health Practicum (6)
        Credit hours: 3-6
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued

29.   Establishment of PH 40100 Vector-borne and Zoonotic Diseases (3)
       Title: Vector-borne and Zoonotic Diseases
       Abbreviation: Vector and Zoonotic Diseases
       Course ID: PH 40100
       Repeatable: No
       Prerequisite: PH 30006 and BSCI 30171
       Credit hours: 3
       Description: Presents a broad overview of major considerations related to human health and the
                            vector-borne diseases transmitted by rodents and arthropods (insects and arachnids).
                            Control measures, including rodent control, local mosquito control programs, and
                            integrated pest management (IPM) concepts with safe pesticide use are reviewed.
                            Application of FIFRA regulations are presented. An overview of issues associated with
                            zoonotic diseases transmitted by animals, such as rabies, and their control are also
                            included. Vector and reservoir relationships are explored.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture) and FLD (field experience)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

30.   Establishment of PH 40101 Occupational Health and Safety (3)
       Title: Occupational Health and Safety
       Course ID: PH 40101
       Repeatable: No
       Prerequisite: PH 30006 and BSCI 30171
       Credit hours: 3
       Description: Introduction to workplace safety and industrial hygiene. The OSHA regulations and
                            procedures are reviewed and workplace safety and health principles studied. Students
                            learn how to anticipate, recognize, evaluate and control workplace hazards. Safety issues
                            are surveyed; such as confined space, electrical LOTO, trenching, fall protection, walking
                            and working surfaces. Industrial hygiene issues are surveyed; such as air contaminants,
                            hazard communication, respiratory protection, ergonomics, noise control and bloodborne
                            pathogens. Control measures for workplace hazards are discussed.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture) and FLD (field experience)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

31.   Establishment of PH 40109 Laboratory Safety and Hygiene (3)
       Title: Laboratory Safety and Hygiene
       Course ID: PH 40109
       Repeatable: No
       Prerequisite: PH 30006 and BSCI 30171
       Credit hours: 3
       Description: Basic introduction to laboratory safety, chemical hygiene, and biosafety. Includes the
                            research compliance programs of institutions (IBC, IACUC, IRB, RSC) and the OSHA
                            Chemical Hygiene Standard requirements and program responsibilities. General lab
                            safety concepts are reviewed, along with chemical handling and storage, fumehoods and
                            ventilation, hazardous waste disposal, radiation safety, and lab design. Basic principles of
                            biosafety are covered, BSL 1-4 levels, biosafety cabinets, select agents, bloodborne
                            pathogens, NIH Guidelines, biosecurity and animal use.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture) and FLD (field experience)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued

32.   Establishment of PH 40112 Institutional and Recreational Environmental, Occupational Health and Safety (3)
        Title: Institutional and Recreational Environmental, Occupational Health and Safety
        Abbreviation: Institutional Recreation EOHS
        Course ID: PH 40112
        Repeatable: No
        Prerequisite: PH 30006 and BSCI 30171
        Credit hours: 3
        Description: Introduces the environmental and occupational health and safety issues unique to
                           institutional settings and licensed facilities; such as, hospitals, nursing homes, K-12
                           schools, universities, R&D, correctional facilities, and childcare facilities; and in various
                           recreational environments, such as swimming pools, spas, bathing beaches, marinas,
                           campgrounds, playgrounds and natural areas.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture) and FLD (field experience)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

33.   Establishment of PH 40200 The Built Environment (3)
        Title: The Built Environment
        Course ID: PH 40200
        Repeatable: No
        Prerequisite: PH 30006 and BSCI 30171
        Credit hours: 3
        Description: Provides a basic understanding of the relationships between poor housing and
                           environmental health and safety problems. It explores the physiological and psychological
                           aspects of shelter. Students gain a basic understanding of housing codes, fire codes,
                           zoning, and related regulatory issues. Students explore housing related health problems;
                           such as, indoor air quality, mold, asbestos, lead paint, and radon. Manufactured housing
                           parks and agricultural labor camp regulations are also reviewed. The role of EH in
                           community planning is explored. Health issues with urban sprawl and community design
                           problems, utility problems such as urban run-off and pest problems, and other issues are
                           reviewed. Elements of healthy community, community planning and environmental
                           protection are introduced; such as new urbanism, walkable communities programs,
                           environmental building design, green communities, urban gardening and LEED's.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture) and FLD (field experience)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

34.   Establishment of PH 41000 Environmental and Occupational Health and Safety Management (3)
        Title: Environmental and Occupational Health and Safety Management
        Abbreviation: EOHS Management
        Course ID: PH 41000
        Repeatable: No
        Prerequisite: PH 30006 and 30102 and 30105 and 30106; and senior standing
        Credit hours: 3
        Description: Entails leadership and management principles in environmental and occupational health
                           and safety (EOHS), and helps students develop skills needed to become an effective
                           supervisor. Issues such as regulatory structure, program and community planning, policy
                           development, budgeting, staffing and staff development, strategic planning, training,
                           professionalism and assessment are reviewed. Board development, dealing with difficult
                           people and situations, legal, social, political, and economic effects on EOHS programs are
                           dealt with. Related issues such as ethics, human resources, workers comp, court
                           appearances, media relations and communications are reviewed.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued

35.   Establishment of PH 42092 Environmental, Occupational, Health and Safety Internship (4-6)
        Title: Environmental, Occupational, Health and Safety Internships
        Abbreviation: EOHS Internship
        Course ID: PH 42092
        Prerequisite: Junior or senior standing; and special approval
        Credit hours: 4-6
        Description: The purpose of the environmental and occupational health and safety internship is to
                            supplement the student in-class learning experiences with practical hand-on skills and
                            work practice experiences that helps them develop the environmental competencies
                            required for success in the field.
        Grade rule: G (S/U- IP)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Attribute: ELR (experiential learning requirement)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

36.   Revision of PH 44000 Health Disparities (3)
        Prerequisite: 21 credit hours of PH course; and ENG 21011 or HONR 10297; and junior or senior standing.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

37.   Establishment of PH 44002 Global Health Immersion: Geneva, Switzerland (3)
        Title: Global Health Immersion: Geneva, Switzerland
        Abbreviation :   Global Health Immersion
        Course ID: PH 44002
        Repeatable: No
        Prerequisite: PH 10001 and 10002; and junior or senior standing
        Credit hours: 3
        Description: Participants explore a number of health concerns, policies and challenges with global
                            importance and implications. Students investigate current global health policies and
                            themes, and become familiar with the major players in global health including
                            governmental and nongovernmental organizations and multinational agencies.
                            Presentations are given by experts currently working in various regions of the world to
                            solve such pressing global problems as HIV/AIDS, post-war trauma, tuberculosis, refugee
                            health, non-communicable disease prevention and environmental contamination.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

38.   Revision of PH 44003 Environmental Health Issues in Low- and Middle-Income Countries (3)
        Prerequisite: PH 10001 and 10002 and 30006
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**
        Prerequisite: PH 30006
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

39.   Revision of PH 44005 Legal Aspects of Health Services Management (3)
        Prerequisite: PH 30033; and junior or senior standing
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

40.   Revision of PH 44010 Public Health Planning and Finance (3)
        Prerequisite: PH 30033; and junior or senior standing
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

41.   Revision of PH 44015 Public Health Management (3)
        Prerequisite: PH 30033; and junior or senior standing
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

42.   Revision of PH 49000 Capstone Experience in Public Health (3)
        Prerequisite: 21 credit hours of PH courses; and junior or senior standing
        Attribute: ELR (experiential learning requirement)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued

Department of Biostatistics, Environmental Health Sciences and Epidemiology

1. Establishment of BST 60192 Practicum Experience in Biostatistics (6)
    Title: Practicum Experience in Biostatistics
    Abbreviation: Practicum Exp in Biostatistics
    Course ID: BST 60192
    Repeatable: No
    Prerequisite: Graduate standing and special approval
    Credit hours: 6
    Description: Observational and participation in public health activities of a public health agency,
                      hospital or other approved organization. The student completes the field experience with
                      joint supervision from the university and approved organization or agency.
    Grade rule: G (S/U and IP)
    Schedule type: PRA (practicum or internship)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

2. Establishment of EHS 60192 Practicum Experience in Environmental Health Sciences (6)
    Title: Practicum Experience in Environmental Health Sciences
    Abbreviation: Practicum Exp in EHS
    Course ID: EHS 60192
    Repeatable: No
    Prerequisite: Graduate standing and special approval
    Credit hours: 6
    Description: Observational and participation in public health activities of a public health agency,
                      hospital or other approved organization. The student completes the field experience with
                      joint supervision from the university and approved organization or agency.
    Grade rule: G (S/U and IP)
    Schedule type: PRA (practicum or internship)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

3. Establishment of EPI 52028 Methods of Evidence Based Public Health (3)
    Title: Methods of Evidence Based Public Health
    Abbreviation: Methods of Evid Based Pub Health
    Course ID: EPI 52028
    Slashed: EPI 72027 (Banner code: ELQ)
    Repeatable: No
    Prerequisite: Graduate standing
    Credit hours: 3
    Description: Explores tools and techniques used to quantitatively determine the effectiveness of public
                      health interventions in the social sciences.
    Grade rule: B (standard letter)
    Schedule type: LEC (lecture)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

4. Establishment of EPI 60192 Practicum Experience in Epidemiology (6)
    Title: Practicum Experience in Epidemiology
    Abbreviation: Practicum Exp in Epidemiology
    Course ID: EPI 60192
    Repeatable: No
    Prerequisite: Graduate standing and special approval
    Credit hours: 6
    Description: Observational and participation in public health activities of a public health agency,
                      hospital or other approved organization. The student completes the field experience with
                      joint supervision from the university and approved organization or agency.
    Grade rule: G (S/U-IP)
    Schedule type: PRA (practicum or internship)
    Credit-by-exam: N (not approved)
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued
Department of Biostatistics, Environmental Health Sciences and Epidemiology continued

5.   Revision of EPI 72028 Methods of Evidence Based Public Health (3)
       Slashed: EPI 52028 (Banner code: ELQ)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

6.   Establishment of EPI 80199 Dissertation I (15)
       Title: Dissertation I
       Course ID: EPI 80199
       Repeatable: Maximum of 30 hours
       Prerequisite: Doctoral standing and special approval
       Credit hours: 15
       Description: Registration for two semesters required, first semester dissertation work begins and
                           continues until completion of Dissertation II and 30 hours of total dissertation work.
       Grade rule: G (S/U-IP)
       Schedule type: DSR (Dissertation)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

7.   Establishment of EPI 80299 Dissertation II (15)
       Title: Dissertation II
       Course ID: EPI 80299
       Repeatable: Maximum of 30 hours
       Prerequisite: EPI 80199; and doctoral standing; and special approval
       Credit hours: 15
       Description: Second course of dissertation sequence completing requirement of with 30 total hours of
                           dissertation work.
       Grade rule: G (S/U-IP)
       Schedule type: DSR (Dissertation)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Department of Health Policy and Management

1.   Establishment of HPM 60192 Practicum Experience in Health Policy and Management (6)
       Title: Practicum Experience in Health Policy and Management
       Abbreviation: Practicum Exp in HPM
       Course ID: HPM 60192
       Repeatable: No
       Prerequisite: Graduate standing and special approval
       Credit hours: 6
       Description: Observational and participation in public health activities of a public health agency,
                           hospital or other approved organization. The student completes the field experience with
                           joint supervision from the university and approved organization or agency.
       Grade rule: G (S/U-IP)
       Schedule type: PRA (practicum or internship)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

2.   Establishment of HPM 80198 Directed Research in Health Policy and Management (1-15)
       Title: Directed Research in Health Policy and Management
       Abbreviation: Directed Research in HPM
       Course ID: HPM 80198
       Repeatable: For a maximum of 15 hours
       Prerequisite: Doctoral standing and special approval
       Credit hours: 1-15
       Description: Directed research or individual investigation for doctoral students in the Health Policy and
                           Management concentration.
       Grade rule: E (standard letter-S/U-IP)
       Schedule type: RES (research)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

College of Public Health continued
Department of Health Policy and Management continued

3.　　Establishment of HPM 80199 Dissertation I (15)
　　　Title:　　　　　　　Dissertation I
　　　Course ID:　　　　HPM 80199
　　　Repeatable:　　　For a maximum of 30 hours
　　　Prerequisite:　　　Doctoral standing and special approval
　　　Credit hours:　　　15
　　　Description:　　　Registration for two semesters required, first semester dissertation work begins and
　　　　　　　　　　　continues until completion of Dissertation II and 30 hours of total dissertation work.
　　　Grade rule:　　　G (S/U-IP)
　　　Schedule type:　　DSR (dissertation)
　　　Credit-by-exam:　N (not approved)
　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

4.　　Establishment of HPM 80299 Dissertation II (15)
　　　Title:　　　　　　　Dissertation II
　　　Course ID:　　　　HPM 80299
　　　Repeatable:　　　For a maximum of 30 hours
　　　Prerequisite:　　　HPM 80199; and doctoral standing; and special approval
　　　Credit hours:　　　15
　　　Description:　　　Registration for two semesters required, first semester dissertation work beings and
　　　　　　　　　　　continues until completion of 30 hours.
　　　Grade rule:　　　G (S/U-IP)
　　　Schedule type:　　DSR (dissertation)
　　　Credit-by-exam:　N (not approved)
　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

5.　　Establishment of HPM 81000 Public Health Law and Regulation (3)
　　　Title:　　　　　　　Public Health Law and Regulation
　　　Abbreviation:　　　Public Health Law/Regulation
　　　Course ID:　　　　HPM 81000
　　　Repeatable:　　　No
　　　Prerequisite:　　　HPM 52016 and doctoral standing
　　　Credit hours:　　　3
　　　Description:　　　Enables participants to describe, apply, and explain key aspects and principles of law,
　　　　　　　　　　　regulation, and policy relating to public health issues and topics. Requires students to
　　　　　　　　　　　master the content material for the course, and apply it to particular (a) topics or issues
　　　　　　　　　　　relating public health. Students also are required to design and/or conduct a research
　　　　　　　　　　　project and explain their hypotheses, methods, findings and/or conclusions.
　　　Grade rule:　　　B (standard letter)
　　　Schedule type:　　LEC (lecture)
　　　Credit-by-exam:　D (department approval)
　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

Department of Social and Behavioral Sciences

1.　　Establishment of SBS 60192 Practicum Experience in Social and Behavioral Sciences (6)
　　　Title:　　　　　　　Practicum Experience in Social and Behavioral Sciences
　　　Abbreviation:　　　Practicum Exp in SBS
　　　Course ID:　　　　SBS 60192
　　　Repeatable:　　　No
　　　Prerequisite:　　　Graduate standing and special approval
　　　Credit hours:　　　6
　　　Description:　　　Observational and participation in public health activities of a public health agency,
　　　　　　　　　　　hospital or other approved organization. The student completes the field experience with
　　　　　　　　　　　joint supervision from the university and approved organization or agency.
　　　Grade rule:　　　G (satisfactory/unsatisfactory-IP)
　　　Schedule type:　　PRA (practicum or internship)
　　　Credit-by-exam:　N (not approved)
　　　Educational Policies Council approved 28 January 2013　　　　**Effective Fall 2013**

College of Public Health continued
Department of Social and Behavioral Sciences continued

2.   Establishment of SBS 80199 Dissertation I (15)
         Title: Dissertation I
         Course ID: SBS 80199
         Repeatable: For a maximum of 30 credit hours
         Prerequisite: Doctoral standing and special approval
         Credit hours: 15
         Description: Registration for two semesters required, first semester dissertation work begins and
                             continues until completion of Dissertation II and 30 hours of total dissertation work.
         Grade rule: G (satisfactory/unsatisfactory-IP)
         Schedule type: DSR (dissertation)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

3.   Establishment of SBS 80299 Dissertation II (15)
         Title: Dissertation II
         Course ID: SBS 80299
         Repeatable: For a maximum of 30 credit hours
         Prerequisite: SBS 80199 and doctoral standing and special approval
         Credit hours: 15
         Description: Second course of dissertation sequence completing requirement of with 30 total hours of
                             dissertation work.
         Grade rule: G (satisfactory/unsatisfactory-IP)
         Schedule type: DSR (dissertation)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College

1.   Establishment of tech prep articulation agreements with the following schools, whereby eligible graduates of
         their specified program, after admittance, will earn credit for one course (BMRT 11000) applicable toward
         the Accounting Technology [ACTT] major within the Associate of Applied Business [AAB] degree.
         a.   Marlington High School (Alliance) – Accounting/Finance
         b.   Massillon Washington High School – Accounting
         Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

2.   Establishment of tech prep articulation agreements with the following schools, whereby eligible graduates of
         their specified program will, after admittance, earn credit for one course (BMRT 11000) applicable toward
         the Accounting Technology [ACTT] major within the Associate of Applied Business [AAB] degree.
         a.   Firestone High School (Akron) – Business Finance
         b.   Orrville High School – Accounting
         c.   Timken Senior High School (Canton) – Financial Management and Operations
         Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

3.   Inactivation of Advanced Internet [C101] post-secondary certificate, offered on Ashtabula and Trumbull
         campuses. No students are enrolled; three students graduated in past 12 years.
         Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

4.   Establishment of an Agribusiness [AGRI] major within the Bachelor of Science [BS] degree, to be offered on
         the Tuscarawas Campus. Included in the proposal are establishment of 14 AGRI courses. Minimum total
         credit hours to program completion are 121.
         Educational Policies Council approved 20 May 2013   **Effective Fall 2015**
         Faculty Senate approved 15 July 2013
         Board of Trustees approved 12 March 2014
         Ohio Board of Regents approved 3 June 2014
         Higher Learning Commission approved 9 March 2015

5.   Revision of course requirements in the Allied Health Management Technology [AHMT] major within the
         Associate of Technical Study [ATS] degree. Revisions include addition of 9 credit hours of Kent Core
         courses to meet the requirements of the Ohio Board of Regents. Minimum total credit hours to program
         completion are unchanged at 66.
         Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

Regional College continued

6. Establishment of tech prep articulation agreements with the following school and centers, whereby eligible graduates of their specified program will, after admittance, earn 24 credit hours applicable toward the Allied Health Management Technology [AHMT] major within the Associate of Technical Study [ATS] degree.
    a. Buckeye Career Center (New Philadelphia) – Pharmacy Technology
    b. Massillon-Washington High School – Pharmacy Technology
    c. Trumbull Career and Technical Center (Warren) – Health Science Academy Pharmacy Technology
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

7. Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their specified program will, after admittance, earn credit for two courses (BMRT 11006, BMRT 21095) applicable toward the Business Management Technology [BRMT] major within the Associate of Applied Business [AAB] degree.
    a   Austintown Fitch High School – Marketing Management
    b   Barberton High School – Business Management, Marketing Management
    c   Canton South High School – High School of Business
    d   Choffin Career and Technical Center (Youngstown) – Business Management
    e   Copley High School – Business Management, Marketing Management
    f   Coventry High School – Marketing Management
    g   Cuyahoga Falls High School – Business Management, Marketing Management
    h   GlenOak High School (Canton) – E-Commerce
    i   Hoover High School (North Canton) – Business Management
    j   Jackson High School (Massillon) – Business Management, Marketing Management
    k   Lake High School (Uniontown) – Marketing
    l   Louisville High School – Marketing Management
    m   Maplewood Career Center (Ravenna) – Business Management
    n   Massillon Washington High School – Marketing/E-Commerce, Business Management
    o   Perry High School (Massillon) – High School of Business
    p   Ravenna High School – Business Management
    q   Sandy Valley High School (Magnolia) – High School of Business
    r   Springfield High School – Marketing Management
    s   Stow-Munroe Falls High School – Business Management
    t   Tallmadge High School – Business Management, Marketing Management
    u   Theodore Roosevelt High School (Kent) – Business Management, Marketing Management
    v   Trumbull Career and Technical Center (Warren) – Marketing
    w   Wadsworth High School – Marketing Management
    x   Wayne County Schools Career Center (Smithville) – Business Management
    Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

8. Revision of course requirements for the Business Management Technology [BMRT] major within the Associate of Applied Business [AAB] degree offered at all campuses except the Stark Campus. Minimum total credit hours to program completion are unchanged at 63.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

9. Establishment of tech prep articulation agreements with the following schools, whereby eligible graduates of their specified program, after admittance, will earn credit for two courses (BMRT 11000, BMRT 21011) applicable toward the Business Management Technology [BRMT] major within the Associate of Applied Business [AAB] degree.
    a. Marlington High School (Alliance) – Accounting/Finance
    b. Massillon Washington High School – Accounting
    Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

10. Establishment of tech prep articulation agreements with the following schools, whereby eligible graduates of their specified program, after admittance, will earn credit for two courses (BMRT 11006, BMRT 21095) applicable toward the Business Management Technology [BRMT] major within the Associate of Applied Business [AAB] degree.
    a. East Canton High School – High School of Business
    b. Stow-Monroe Falls High School – International Business and Marketing Institute
    Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

Regional College continued

11. Establishment of tech prep articulation agreements with the following schools, whereby eligible graduates of their specified program will, after admittance, earn credit for two courses applicable toward the Business Management Technology [BMRT] major within the Associate of Applied Business [AAB] degree.
    a. Cuyahoga Falls High School – Business Finance and Entrepreneurship Academy (BMRT 11000, BMRT 21011); Interactive Media/Digital Design (BMRT 11006, BMRT 21095)
    b. Ellet High School (Akron) – Business Management Strategies (BMRT 11006, BMRT 21095)
    c. Firestone High School (Akron) – Business Finance (BMRT 11000, BMRT 21011)
    d. Garfield High School (Akron) – Business Finance (BMRT 11000, BMRT 21011)
    e. Orrville High School – Accounting (BMRT 11000, BMRT 21011)
    f. Timken Senior High School (Canton) – Finance Management and Operations (BMRT 11000, BMRT 21011)
    g. Triway High School (Wooster) – Business Management (BMRT 11006, BMRT 21095)
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

12. Establishment of CAD for Manufacturing [C148] post-secondary certificate. Minimum total credit hours to program completion are 17.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

13. Establishment of a tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their specified program(s) will, after admittance, earn credit for one course (EERT 22017) applicable toward the Computer Design, Animation and Game Design [CDAG] major within the Associate of Applied Science [AAS] degree.
    a Canton South High School – Graphic Design
    b Portage Lakes Career Center (Uniontown) – Visual Design and Imaging
    c Timken High School (Canton) – Video Gaming (also earns credit for EERT 22003)
    d Wadsworth High School –Web Programming and Design (also earns credit for EERT 22003)
    Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

14. Establishment of tech prep articulation agreement with Canton South High School, whereby eligible graduates of the Programming and Video Gaming program will, after admittance, earn credit for two courses (EERT 22003, EERT 22017) applicable toward the Computer Design, Animation and Game Design [CDAG] major within the Associate of Applied Science [AAS] degree.
    Educational Policies Council approved 15 October 2012   **Effective Spring 2012**

15. Revision of course requirements for the Computer Design, Animation and Game Design [CDAG] major within the associate of Applied Science [AAS] degree offered at the Tuscarawas Campus. Revisions include adding two elective courses. Minimum total credit hours to program completion are unchanged at 70.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

16. Establishment of Computer Design, Animation and Game Design [CDAG] minor. Minimum total credit hours to program completion are 24.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

17. Establishment of tech prep articulation agreement with Trumbull Career and Technical Center (Warren), whereby eligible graduates of its Web Design and Application Development program will, after admittance, earn credit for two courses (EERT 22003, EERT 22017) applicable toward the Computer Design, Animation and Game Design [CDAG] major within the Associate of Applied Science [AAS] degree.
    Educational Policies Council approved 20 May 2013   **Effective Fall 2012**

18. Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their specified program(s), after admittance, will earn credit for one course (EERT 22017) applicable toward the Computer Design, Animation and Game Design [CDAG] major within the Associate of Applied Science [AAS] degree.
    a. Buchtel High School (Akron) – Graphics Art
    b. Buckeye Career Center (New Philadelphia) – Graphic Arts
    c. Choffin Career and Technical Center (Youngstown) – Commercial Art; Graphic Arts; Multimedia
    d. Columbiana County Career and Technical Center (Lisbon) – Visual Design and Imaging
    e. Hoover High School (North Canton) – Interactive Media–Graphic Design
    f. Lake High School (Uniontown) – Interactive Media
    g. Mahoning Career and Technical Center (Canfield) – Interactive Multimedia
    h. Maplewood Career Center (Ravenna) – Graphic Communications
    i. Portage Lakes Career Center (Uniontown) – Programming (also earn credit for EERT 22003)
    j. Stark County Area Joint Vocational School (Massillon) – Graphic Communications
    k. Trumbull Career and Technical Center (Warren) – Interactive Media; Web Design and Application Development (also earn credit for EERT 22003)
    l. Wadsworth High School – Media Communications
    m. Wayne County Schools Career Center (Smithville) – Interactive Media
    Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

Regional College continued

19. Establishment of tech prep articulation agreement with GlenOak High School (Canton), whereby eligible graduates of the Animation and Graphic Design program, after admittance, will earn credit for one course (EERT 22017) applicable toward the Computer Design, Animation and Game Design [CDAG] major within the Associate of Applied Science [AAS] degree.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2012**

20. Establishment of Computer Forensics and Security [CFSE] minor. To be offered at all campuses and online. Minimum total credit hours to program completion are 18.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

21. Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their specified program(s) will, after admittance, earn credit for four courses (COMT 11000, COMT 11005, COMT 11006, COMT 12000) applicable toward the Computer Technology [COMT] major within the Associate of Applied Business [AAB] degree.
    a   Alliance High School – Information Technology, Interactive Media
    b   Barberton High School – Cisco/A+
    c   Canton South High School – Graphic Design, Information Technology/ISS
    d   Choffin Career and Technical Center (Youngstown) – Commercial Arts, Graphic Arts, Information Technology/ISS, Multimedia
    e   Claymont High School (Uhrichsville) – Interactive Media
    f   Cuyahoga Falls High School – A+ Hardware
    g   GlenOak High School (Canton) – Animation and Graphic Design
    h   Hoover High School (North Canton) – Interactive Media/Graphic Design
    i   Jackson High School (Massillon) – Cisco Networking
    j   Mahoning County Career and Technical Center (Canfield) – Interactive Media
    k   Maplewood Career Center (Ravenna) – Graphic Communications, Information Technology
    l   Portage Lakes Career Center (Uniontown) – Network Computer Technology, Programming and Software Development, Visual Design and Imaging
    m   Stark County Area Joint Vocational School District (Massillon) – Graphic Communications
    n   Timken High School (Canton) – Video Gaming
    o   Wadsworth High School – Media Communications, Web Programming and Design
    p   Wayne County Schools Career Center (Smithville) – Computer Networking, Interactive Media
    Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

22. Establishment of tech prep articulation agreements with Buckeye Career Center (New Philadelphia), whereby eligible graduates of the Graphic Arts and Computer Technology–Networking programs will, after admittance, earn credit for four courses (COMT 11000, COMT 11005, COMT 11006, COMT 12000) applicable toward the Computer Technology [COMT] major within the Associate of Applied Business [AAB] degree.
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

23. Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their specified program, after admittance, will earn credit for four courses (COMT 11000, COMT 11005, COMT 11006, COMT 12000) applicable toward the Computer Technology [COMT] major within the Associate of Applied Business [AAB] degree.
    a.   Buchtel High School (Akron) – Graphics Art
    b.   Canton South High School – Programming, Video Gaming
    c.   Cuyahoga Falls High School – A+ Hardware and Microsoft Academy with Networking
    d.   Lake High School (Uniontown) – Interactive Media
    e.   Trumbull Career and Technical Center (Warren) – Web Design and Application Development
    Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

24. Establishment of tech prep articulation agreement with Trumbull Career and Technical Center (Warren), whereby eligible graduates of its Computer Networking and Security program will, after admittance, earn credit for four courses (COMT 11000, COMT 11005, COMT 11006, COMT 12000) applicable toward the Computer Technology [COMT] major within the Associate of Applied Business [AAB] degree.
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

25. Revision of course requirements for the Early Childhood Educational Technology [ECET] major within the Associate of Applied Science [AAS] degree offered at the Salem and Tuscarawas campuses. Revisions include removing the sociology requirement and adding ECED 40145 to align with changed made fall 2011 for the baccalaureate. Minimum total credit hours to program completion are unchanged at 68.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

26. Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their Early Childhood Education program will, after admittance, earn credit for one course (ECET 21010) applicable toward the Early Childhood Education Technology [ECET] major within the Associate of Applied Science [AAS] degree.
    a. Buckeye Career Center (New Philadelphia)
    b. Ellet High School (Akron)
    c. Mahoning County Career and Technical Center (Canfield)
    d. Maplewood Career Center (Ravenna)
    e. North High School (Akron)
    f. Stark County Area Joint Vocational Services (Massillon)
    g. Timken Senior High School (Canton)
    h. Trumbull Career and Technical Center (Warren)
    i. Wayne County Schools Career Center (Smithville)
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

27. Establishment of tech prep articulation agreement with Trumbull Career and Technical Center (Warren) whereby eligible graduates of the center's Electrical Engineering program will, after admittance, earn credit for two courses (EERT 12000, EERT 12010) applicable toward the Electrical/Electronic Engineering Technology [EEET] major within the Associate of Applied Science [AAS] degree.
    Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

28. Revision of course requirements for the Computer [CMPR] concentration in the Electrical/Electronic Engineering Technology [EEET] major within the Associate of Applied Science [AAS] degree offered at the Ashtabula, Trumbull and Tuscarawas campuses. Revisions include removing COMT 21008. Minimum total credit hours to program completion decrease, from 74 to 71.
    Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

29. Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their specified program(s) will, after admittance, earn credit for courses applicable toward the Electrical/Electronic Engineering Technology [EEET] major within the Associate of Applied Science [AAS] degree.
    a. Canton South High School – Project Lead the Way: Computer Integrated Manufacturing (EERT 22004, IERT 22010, MERT 12000, MERT 22009)
    b. Dover High School – Project Lead the Way: Computer Integrated Manufacturing (EERT 22004, IERT 22010, MERT 12000, MERT 22009)
    c. East High School (Akron) – Electronic Engineering (MERT 12000)
    d. Firestone High School (Akron) – Project Lead the Way: Computer Integrated Manufacturing (EERT 22004, IERT 22010, MERT 12000, MERT 22009)
    e. Garfield High School (Akron) – Project Lead the Way: Computer Integrated Manufacturing (EERT 22004, IERT 22010, MERT 12000, MERT 22009)
    f. Mahoning County Career and Technical Center (Canfield) – Engineering Technology (MERT 12000)
    g. Maplewood Career Center (Ravenna) – Electronics (EERT 12000, EERT 12010)
    h. McKinley High School (Canton) – Project Lead the Way: Computer Integrated Manufacturing (EERT 22004, IERT 22010, MERT 12000, MERT 22009)
    i. New Philadelphia High School – Project Lead the Way: Computer Integrated Manufacturing (EERT 22004, IERT 22010, MERT 12000, MERT 22009)
    j. Portage Lakes Career Center (Uniontown) – Engineering Technology (MERT 12000)
    k. Theodore Roosevelt High School (Kent) – Computer-Aided Design (MERT 12000); Engineering Academy (MERT 12000)
    l. Trumbull Career and Technical Center (Warren) – Electrical Technology (EERT 12000, EERT 12010); Project Lead the Way: Computer Integrated Manufacturing (EERT 22004, IERT 22010, MERT 12000, MERT 22009)
    m. Wayne County Schools Career Center (Smithville) – Electronics and Computer Networking (EERT 12000, EERT 12010)
    Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

30. Revision of course requirements in the Emergency Medical Service Technology [EMST] major within the Associate of Technical Study [ATS] degree. Revisions include addition of 6 credit hours of Kent Core courses to meet the requirements of the Ohio Board of Regents. Minimum total credit hours to program completion are unchanged at 62.
    Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

31. Revision of course requirements for the Emergency Medical Services [EMST] major within the Associate of Technical Study [ATS] degree to allow the following courses in place of required BSCI 20020: ATTR/EXSC 25057 and 25058, or BSCI 11010 and 11020. Minimum total credit hours to program completion are unchanged at 62.
    Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

Regional College continued

32. Establishment of Product Design and Commercialization [PDAC] concentration and revision of course requirements for the Engineering Technology [ENGT] major within the Bachelor of Science [BS] degree offered at the Tuscarawas Campus. Revisions include requiring ITAP 26636 and replacing TAS 37900 with TECH 36620. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

33. Establishment of 2+2 articulation agreements with Belmont College (St. Clairsville), whereby eligible graduates of its associate degrees in civil engineering and industrial electronics technology will, after admittance, matriculate into their junior year of the Engineering Technology [ENGT] major within the Bachelor of Science [BS] degree.
Educational Policies Council approved 20 May 2013   **Effective Spring 2013**

34. Establishment of 2+2 articulation agreements with Zane State College (Zanesville), whereby eligible graduates of its associate degrees in alternative engineering technology and natural gas engineering technology will, after admittance, matriculate into their junior year of the Engineering Technology [ENGT] major within the Bachelor of Science [BS] degree.
Educational Policies Council approved 20 May 2013   **Effective Fall 2012**

35. Revision of course requirements in the Environmental Health and Safety [EVHS] major within the Associate of Applied Science [AAS] degree. Revisions include course changes to meet the requirements of the Ohio Board of Regents. Minimum total credit hours to program completion are unchanged at 64.
Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

36. Revision of course requirements for the Environmental Health and Safety [EVHS] major within the Associate of Applied Science [AAS] degree offered at the Trumbull Campus. Minimum total credit hours to program completion are unchanged at 64.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

37. Establishment of tech prep articulation agreement with the following school and centers, whereby eligible graduates of their specified program will, after admittance, earn credit for two courses (EVHS 20006, EVHS 20092) applicable toward the Environmental Health and Safety [EVHS] major within the Associate of Applied Science [AAS] degree.
    a. Columbiana County Career and Technical Center (Lisbon) – Public Safety Services
    b. GlenOak High School (Canton) – Fire Science
    c. Trumbull Career and Technical Center (Warren) – Public Safety
Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

38. Revision of course requirements in the Environmental Management [EMGT] major within the Associate of Technical Study [ATS] degree. Revisions include addition of 3 credit hours of Kent Core to meet the requirements of the Ohio Board of Regents. Minimum total credit hours to program completion are unchanged at 61.
Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

39. Establishment of Help Desk Support [HDKS] minor. To be offered at all campuses and online [amended at 18 Feb 2013 EPC]. Minimum total credit hours to program completion are 19.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

40. Establishment of tech prep articulation agreements with the following centers, whereby eligible graduates of the Cosmetology program, after admittance, will be awarded 30 credit hours, applicable toward the Individualized Program [IPG] major within the Associate of Technical Study [ATS] degree.
    a. Cuyahoga Valley Career Center (Brecksville)
    b. Ohio Valley Career and Technical Center (West Union)
Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

41. Establishment of tech prep agreements with Lawrence County Joint Vocational School (Chesapeake) and Southern Hills Career and Technical Center (Georgetown), whereby eligible graduates of their Cosmetology program will earn 30 credit hours applicable, upon completion of all degree requirements, toward the Individualized Program [IPG] major within the Associate of Technical Study [ATS] degree, category A.
Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

Regional College continued

42.   Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their Cosmetology program will, after admittance, earn 30 credit hours applicable, upon completion of all degree requirements, toward the Individualized Program [IPG] major within the Associate of Technical Study [ATS] degree, category A.
   a   Alliance High School
   b   Barberton High School
   c   Butler Technology and Career Development Schools (Hamilton)
   d   Choffin Career and Technical Center (Youngstown)
   e   Cuyahoga Falls High School
   f   GlenOak High School (Canton)
   g   Grant Career Center (Bethel)
   h   Great Oaks Career Campuses – Diamond Oaks (Cincinnati), Laurel Oaks (Wilmington), Live Oaks (Milford), Scarlet Oaks (Cincinnati)
   i   Hamilton High School
   j   Mahoning County Career and Technical Center (Canfield)
   k   Maplewood Career Center (Ravenna)
   l   Massillon Washington High School
   m   Perry High School (Massillon)
   n   Stark County Area Joint Vocational School District (Massillon)
   o   Theodore Roosevelt High School (Kent)
   p   Timken High School (Canton)
   q   Wayne County Schools Career Center (Smithville)
   Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

43.   Revision of course requirements in the Industrial Trades Technology [ITTN] major within the Associate of Technical Study [ATS] degree. Revisions include addition of 3 credit hours of Kent Core to meet the requirements of the Ohio Board of Regents. Minimum total credit hours to program completion increase, from 61 to 64.
   Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

44.   Establishment of tech prep articulation agreements with the following center and schools, whereby eligible graduates of their specified program will, after admittance, earn credit for four courses (ITAP 16620, ITAP 16621, ITAP 16625, ITAP 16680) applicable toward the Information Technology for Administrative Professionals [ITAP] major within the Associate of Applied Business [AAB] degree.
   a   Barberton High School – Cooperative Business Education
   b   Green High School – Cooperative Business Education
   c   Maplewood Career Center (Ravenna) – Computerized Business Technology
   d   Canton McKinley High School – Administrative Office Technology
   e   Springfield High School – Cooperative Business Education
   Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

45.   Establishment tech prep articulation agreements with the following center and school, whereby eligible graduates of their specified program will, after admittance, earn credit for four courses (ITAP 16620, ITAP 16621, ITAP 16625, ITAP 16680) applicable toward the Information Technology for Administrative Professionals [ITAP] major within the Associate of Applied Business [AAB] degree.
   a.   Buckeye Career Center (New Philadelphia) – Business Administration and Management
   b.   West Branch High School (Beloit) – Business Education/Technology
   Educational Policies Council approved 15 October 2012   **Effective Spring 2012**

46.   Revision of course requirements for the Information Technology for Administrative Professionals [ITAP] major within the Associate of Applied Business [AAB] degree offered at the Ashtabula, Salem, Trumbull and Tuscarawas campuses. Revisions include increasing credit hours of two courses; and moving required ITAP 26636 to electives, replaced with other elective options. Minimum total credit hours to program completion are unchanged at 64.
   Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

47.   Establishment of tech prep articulation agreements with the following schools, whereby eligible graduates of the specified programs, after admittance, will earn credit for four courses (ITAP 16620, ITAP 16621, ITAP 16625, ITAP 16680) applicable toward the Information Technology for Administrative Professionals [ITAP] major within the Associate of Applied Business [AAB] degree.
   a.   Buchtel High School (Akron) – Administrative Office Technology
   b.   GlenOak High School (Canton) – Administrative Office Technology
   Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

Regional College continued

48. Establishment of a tech prep articulation agreement with Orrville High School, whereby eligible graduates of its Administrative and Professional Support program will, after admittance, earn credit for four courses (ITAP 16620, ITAP 16621, ITAP 16625, ITAP 16680) applicable toward the Information Technology for Administrative Professionals [ITAP] major within the Associate of Applied Business [AAB] degree.
Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

49. Establishment of fully online delivery, in addition to the on-ground delivery, and establishment of two optional concentrations for the Insurance [INS] major within the Bachelor of Science [BS] degree offered at the Salem Campus. The two concentrations are Life and Health Insurance [INLH] and Property and Casualty Insurance [INPC]. Twelve INS courses are established for the concentrations. Minimum total credit hours to program completion are unchanged at 121.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**
Ohio Board of Regents approved 6 March 2013

50. Revision of course requirements for the Legal Assisting Technology [LEGT] major within the Associate of Applied Science [AAS] degree. Revisions include replacing all LEGT courses with currently exiting PLST courses. All LEGT courses are inactivated. Minimum total credit hours to program completion decrease, from 68 to 65.
Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

51. Revision of name of the Manufacturing/Mechanical/Systems [MMSY] concentration—to Mechanical/Systems [MSY]—in the Engineering Technology [ENGT] major within the Bachelor of Science [BS] degree.
Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

52. Establishment of tech prep articulation agreement with Indian Valley High School (Gnadenhutten), whereby eligible graduates of the school's Project Lead the Way–Architecture program will, after admittance, earn credit for two courses (MERT 12000, MERT 12001) applicable toward the Mechanical Engineering Technology [MERT] major within the Associate of Applied Science [AAS] degree.
Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

53. Establishment of tech prep articulation agreements with the following centers and schools, whereby eligible graduates of their specified program(s) will, after admittance, earn credit for specified courses applicable toward the Mechanical Engineering Technology [MERT] major within the Associate of Applied Science [AAS] degree.
    a. Alliance High School – Welding (MERT 12000)
    b. Buckeye Career Center (New Philadelphia) – Computer-Assisted Drafting (CADT 22003); Welding (MERT 12000)
    c. Canton South High School – Project Lead the Way: Computer Integrated Manufacturing (CADT 22003, IERT 22010, MERT 12000, MERT 12001) Metal Fabrication/Welding (MERT 12000)
    d. Dover High School – Project Lead the Way: Computer Integrated Manufacturing (CADT 22003, IERT 22010, MERT 12000, MERT 12001)
    e. East High School (Akron) – Electronic Engineering (MERT 12000); Welding (MERT 12000)
    f. Firestone High School (Akron) – Project Lead the Way: Computer Integrated Manufacturing (CADT 22003, IERT 22010, MERT 12000, MERT 12001)
    g. Garfield High School (Akron) – Computer-Assisted Drafting (CADT 22003); Project Lead the Way: Civil/Architecture (MERT 12000, MERT 12001); Project Lead the Way: Computer Integrated Manufacturing (CADT 22003, IERT 22010, MERT 12000, MERT 12001)
    h. Indian Valley High School (Gnadenhutten) – Project Lead the Way: Civil/Architecture (MERT 12000, MERT 12001)
    i. Jackson High School (Massillon) – Project Lead the Way: Civil/Architecture (MERT 12000, MERT 12001)
    j. Mahoning County Career and Technical Center (Canfield) – Engineering Technology (MERT 12000); Welding (MERT 12000)
    k. Maplewood Career Center (Ravenna) – Welding(MERT 12000)
    l. Massillon-Washington High School – Manufacturing Engineering (MERT 12000)
    m. McKinley High School (Canton) – Project Lead the Way: Civil/Architecture (MERT 12000, MERT 12001); Project Lead the Way: Computer Integrated Manufacturing (CADT 22003, IERT 22010, MERT 12000, MERT 12001)
    n. New Philadelphia High School – Project Lead the Way: Computer Integrated Manufacturing (CADT 22003, IERT 22010, MERT 12000, MERT 12001)
    a. Portage Lakes Career Center (Uniontown) – Engineering Technology (MERT 12000); Welding (MERT 12000)
    o. Stark County Area Joint Vocational Services (Massillon) – Metal Fabrication (MERT 12000)
    p. Theodore Roosevelt High School (Kent) – Engineering Academy and Computer-Aided Design (MERT 12000)
    q. Timken Senior High School (Canton) – Welding Technologies(MERT 12000)
    r. Trumbull Career and Technical Center (Warren) – Computer-Aided Design (MERT 12000, MERT 12001); Project Lead the Way: Civil/Architecture (MERT 12000, MERT 12001); Project Lead the Way: Computer Integrated Manufacturing (CADT 22003, IERT 22010, MERT 12000, MERT 12001); Welding (MERT 12000)
    s. Wadsworth High School – Engineering Design and Technology (MERT 12000)
    t. Wayne County Schools Career Center (Smithville) – Welding (MERT 12000)
Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

Regional College continued

54.   Revision of course requirements for Nursing ADN [NRST] major within the Associate of Applied Sciences [AAS] degree offered at the Ashtabula, East Liverpool, Geauga and Tuscarawas campuses. Two new courses replace previous courses with different credit hours and content. Minimum total credit hours to program completion are unchanged at 68.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

55.   Revision of course requirements for the Nursing ADN [NRST] major within the Associate of Applied Science [AAS] degree to allow ATTR/EXSC 25057 and 25058 in place of required BSCI 20020 or BSCI 11010 and 11020. Minimum total credit hours to program completion are unchanged at 68.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

56.   Revision of course requirements for the Occupational Therapy Assistant [OCAT] major within the Associate of Applied Science [AAS] degree to allow ATTR/EXSC 25057 and 25058 in place of required BSCI 11010 and 11020. Minimum total credit hours to program completion are unchanged at 68.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

57.   Revision of course requirements fort the Physical Therapist Assistant Technology [PTST] major within the Associate of Applied Science [AAS] degree offered at the Ashtabula and East Liverpool campuses. Revisions include replacing required SOC 12050 with any Kent Core Social Sciences course. Minimum total credit hours to program completion are unchanged at 66.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

58.   Revision of course requirements for the Physical Therapist Assistant Technology [PTST] major within the Associate of Applied Science [AAS] degree to allow BSCI 20020 in place of required BSCI 11020 they are still required to take BSCI 11010; or to allow ATTR/EXSC 25057 and 25058 in place of required BSCI 11010 and 11020. Minimum total credit hours to program completion are unchanged at 66.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

59.   Inactivation of the following non-degree pre-majors: Pre-Nursing (ADN) [PADN]; Pre-Veterinary Technology [PVTE]; Pre-Physical Therapy Assisting [PPTA]; Pre-Radiologic Imaging Sciences [PRIS]; Pre-Radiologic Technology (ATS) [PRDT]; Pre-Radiologic Technology (AAS) [PRAD]; Pre-Occupational Therapy Assisting [POTA]; and Pre-Respiratory Therapy Technology [PRTT].
       Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

60.   Revision of course requirements for the Radiologic Technology [RADT] major within the Associate of Applied Science [AAS] degree offered at the Ashtabula and Salem campuses. Revisions include credit hour changes to clinical courses, thereby prompting new course creation. Minimum total credit hours to program completion increase, from 69 to 72.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

61.   Revision of course requirements for the Radiologic Technology [RADT] major within the Associate of Applied Science [AAS] degree to allow ATTR/EXSC 25057 and 25058 in place of required BSCI 20020 or BSCI 11010 and 11020; however, the courses must have been completed within the past five years prior to admission to the program. Minimum total credit hours to program completion are unchanged at 72.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

62.   Revision of course requirements for the Radiologic and Imaging Sciences [RIS] major within the Bachelor of Radiologic Imaging Sciences Technology [BRIT] degree offered at the Salem Campus. Revisions include credit hour changes, course replacements with new courses and/or hours awarded in AAS pathway. Minimum total credit hours to program completion are unchanged at 121-122, depending on concentration.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

63.   Revision of course requirements for the Radiologic and Imaging Sciences [RIS] major within the Bachelor of Radiologic Imaging Sciences Technology [BRIT] degree to allow ATTR/EXSC 25057 and 25058 in place of required BSCI 20020 or BSCI 11010 and 11020. Minimum total credit hours to program completion are unchanged at 121-122, depending on concentration.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

64.   Letter of intent to establish a Respiratory Care major within the Bachelor of Science degree.
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**   *Information Item*
       Ohio Board of Regents approved 7 February 2013

65.   Revision of admission and course requirements for the Respiratory Therapy Technology [RTT] major within the Associate of Applied Science [AAS] degree. Admission revisions are decreasing GPA requirements, from 2.750 to 2.700, replacing the beginning developmental mathematics course MATH 00024 with 00023 and adding four hours of job shadowing experience. Course revisions include adding options to the microbiology, chemistry and physics requirements, and allowing ATTR/EXSC 25057 and 25058 in place of required BSCI 20020 or BSCI 11010 and 11020. In addition, catalog accreditation wording is revised to accreditor's specifications. Minimum total credit hours to program completion are unchanged at 70.
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

Regional College continued

66. Establishment of Software Development [SWDV] minor. Minimum total credit hours to program completion are 19.
     Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

67. Revision of course requirements for the Systems/Industrial Engineering Technology [IERT] major within the Associate of Applied Science [AAS] degree offered at the Ashtabula, Trumbull and Tuscarawas campuses. Revisions meet Ohio Board of Regents mandate for general education (Kent Core). Minimum total credit hours to program completion increase, from 68 to 70.
     Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

68. Establishment of new concentration Fraud Examination [FREX] in the Technical and Applied Studies [TAS] major within the Bachelor of Technical and Applied Studies [BTAS] degree. The concentration comprises existing ACTT, COMT, JUS, MIS courses. Also included in the proposal is revision to course requirements for the major and other concentrations. Minimum total credit hours to program completion are unchanged at 121
     Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

69. Establishment of 2+2 articulation agreement with Stark State College, whereby eligible graduates of the degree programs listed below will, after admittance, matriculate into their junior year of the Computer Technology General [CTAG] concentration in the Technical and Applied Studies [TAS] major within the Bachelor of Technical and Applied Studies [BTAS] degree:
     a. AAS degree in Computer Network Administration and Security Technology
     b. AAS degree in Computer Network Administration and Security Technology–Cisco Network Administration
     c. AAB degree in Computer Programming and Database
     d. AAS degree in Computer Science and Engineering Technology
     e. AAS degree in Cyber Security and Computer Forensics
     f. AAB degree in Web Design and Development
     g. AAB degree in Web Design and Development–Web Design
     Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

70. Establishment of tech prep articulation agreement with Trumbull Career and Technical Center (Warren), whereby eligible graduates of the center's Equine and Small Animal Science program will, after admittance, earn credit for one course (VTEC 10001) applicable toward the Veterinary Technology [VTEC] major within the Associate of Applied Science [AAS] degree.
     Educational Policies Council approved 17 September 2012   **Effective Spring 2012**

71. Establishment of tech prep articulation agreement with Ellet High School (Akron), whereby eligible graduates of its Animal Management program will, after admittance, earn credit for one course (VTEC 10001) applicable toward the Veterinary Technology [VTEC] major within the Associate of Applied Science [AAS] degree.
     Educational Policies Council approved 20 May 2013   **Effective Fall 2012**

72. Revision of ACTT 21063 Introduction to Cost Accounting (3)
     Course ID: ACTT 31063
     Course content
     Educational Policies Council approved 18 March 2013   **Effective Fall 2014**

73. Revision of ACTT 36110 Principles of Fraud Examination (3)
     Prerequisite: ACTT 11000 and 11001.
     Educational Policies Council approved 17 September 2012   **Effective Fall 2013**

74. Establishment of AGRI 20000 Economic Perspectives on Food and Agriculture (3)
     Title: Economic Perspectives on Food and Agriculture
     Abbreviation: Economic Perspective Food/Agri
     Course ID: AGRI 20000
     Repeatable: No
     Prerequisite: none
     Credit hours: 3
     Description: Introduction of the role of economics in agriculture at the firm, national, and international level. An overview of the structure and scope of the U.S. Food and Fiber Sector and its current trends and implications for the national economy. Students learn to apply various economic principles and concepts relating to production agriculture, business management, consumer behavior, market price analysis and equilibrium, international trade and public policy formation.
     Grade rule: B (standard letter)
     Schedule type: LEC (lecture)
     Credit-by-exam: N (not approved)
     Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

Regional College continued

75.   Establishment of AGRI 30000 Farm Business Management (3)

Title:	Farm Business Management
Course ID:	AGRI 30000
Repeatable:	No
Prerequisite:	ACTT 11000 and BMRT 11009 and ECON 2206
Credit hours:	3
Description:	Develops an understanding of the various business management decisions involved in the organization and operation of a farm business operation for continuous profit and production cost efficiency. Students acquire knowledge and proficiency in applying the various economic principles and farm business management analysis concepts which aid a farm operator or owner in the decision making process for a farm business operation.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

76.   Establishment of AGRI 31000 Agribusiness Management (3)

Title:	Agribusiness Management
Course ID:	AGRI 31000
Repeatable:	No
Prerequisite:	ACTT 11000 and ACTT 11001 and BMRT 11009 and ECON 22060
Credit hours:	3
Description:	Intended for students interested in careers eventually leading to managerial positions in commodity production and marketing, input supply, banking, cooperatives and related agricultural industries. Focus is on the use of financial statements, operating and managerial functions, communication, and the inter-personal work environment within an organization. Presentation is by lecture integrated with experiential learning through use of student-team decision making applied to an agribusiness management simulation.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

77.   Establishment of AGRI 32000 Farm Records Analysis and Income Tax Management (3)

Title:	Farm Records Analysis and Income Tax Management
Abbreviation:	Farm Records/Income Tax Mgmt
Course ID:	AGRI 32000
Repeatable:	No
Prerequisite:	AGRI 30000
Credit hours:	3
Description:	Develop an understanding of the procedures involved with farm recordkeeping and illustrates the ways in which farm records can be used to evaluate and to improve the economic performance and profitability of a farm business. Students have the opportunity to gain an understanding of the current tax system. Students learn to apply the various tax management methods and strategies that can be used to maximize the after tax income to a farm business operation.
Grade rule:	B (standard letter)
Schedule type:	LEC (lecture)
Credit-by-exam:	N (not approved)

Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

Regional College continued

78.   Establishment of AGRI 33000 Agricultural Commodity Marketing (3)
        Title: Agricultural Commodity Marketing
        Abbreviation: Agri Commodity Marketing
        Course ID: AGRI 33000
        Repeatable: No
        Prerequisite: AGRI 20000 and BMRT 11009 and BMRT 21050 and ECON 22060
        Credit hours: 3
        Description: Covers the economic factors, socioeconomic trends, farm demographic changes, global
                            competitiveness, and consumer attitudes that shape the current structure and operation of the U.S.
                            agricultural marketing system. Includes how decisions at one level in the value chain impact
                            all other levels and explores how and when the system changes as a result of individual
                            decisions. Also focuses on quality-based marketing, contracting and provides a global perspective.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

79.   Establishment of AGRI 34000 Livestock Production Management (3)
        Title: Livestock Production Management
        Abbreviation: Livestock Production Manage
        Course ID: AGRI 34000
        Repeatable: No
        Prerequisite: AGRI 31000; and BSCI 10100 or BSCI 10001 and 10003
        Credit hours: 3
        Description: An introduction to the livestock industry and its role in society and our economy. Principles
                            of livestock production management are introduced for beef, swine, dairy cattle, horses,
                            sheep, goats and poultry.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

80.   Establishment of AGRI 35000 Crop and Forage Production Management (3)
        Title: Crop and Forage Production Management
        Abbreviation: Crop/Forage Production Mgmt
        Course ID: AGRI 35000
        Repeatable: No
        Prerequisite: BSCI 10100 or BSCI 10001 and 10003; and AGRI 31000
        Credit hours: 3
        Description: Deals with crop plants in relation to the environment, crop improvement, seeds, and
                            seeding. The practice of tillage, fertilizer, rotation, cropping, and weed control is covered.
                            Pastureland and farmland, the harvest of field crops, and the handling and marking of
                            grain seeds and hay are also included, as well as crops of the grass family, perennial
                            forage grasses, the legume family and miscellaneous crops.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

81.   Establishment of AGRI 40000 Advanced Farm Business Management (3)
        Title: Advanced Farm Business Management
        Abbreviation: Advanced Farm Business Mgmt
        Course ID: AGRI 40000
        Repeatable: No
        Prerequisite: AGRI 30000
        Credit hours: 3
        Description: Application of economics and business principles to the management of a Farm Business.
                            Use of analytical tools such as enterprise budgeting, linear programming, pro-forma cash
                            flow budgeting, capital budgeting, and risk management analysis to aid the decision-
                            making process. Understanding of farm transfer and succession planning and its
                            importance in the intergenerational viability of a farm business.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

Regional College continued

82.   Establishment of AGRI 40092 Agribusiness Internship (3)
        Title: Agribusiness Internship
        Course ID: AGRI 40092
        Repeatable: No
        Prerequisite: agribusiness [AGRI] major; and junior or senior standing; and special approval
        Credit hours: 3
        Description: Provide students an internship work experience in the agribusiness industry. This
                            internship may be completed in any one of the following areas of agribusiness: sales
                            management, agriculture lending, insurance, cooperative management, commodity
                            merchandising, farm business management, public relations, farm marketing, agricultural
                            policy, dairy production or farm business operations.
        Grade rule: B (standard letter)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

83.   Establishment of AGRI 41000 Agricultural Price Analysis (3)
        Title: Agricultural Price Analysis
        Course ID: AGRI 41000
        Repeatable: No
        Prerequisite: AGRI 20000 and BMRT 21050 and ECON 22061
        Credit hours: 3
        Description: The economics of supply and demand provide a foundation for understanding the
                            behavior of agricultural markets, the formation of prices, and the role of prices in the
                            allocation of goods and services. Traditional topics include: price determination,
                            seasonality, market adjustments, marketing margins, short-run and long-run demand,
                            derived demand, hedging with futures markets, marketing strategies, and trade. Graphical
                            and empirical methods, including regression, are used to do price analysis.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

84.   Establishment of AGRI 42000 Agricultural Finance (3)
        Title: Agricultural Finance
        Course ID: AGRI 42000
        Repeatable: No
        Prerequisite: AGRI 30000 and ECON 22060 and MATH 11010
        Credit hours: 3
        Description: To develop an understanding and proficiency in applying the various economic principles
                            and concepts of financial management for analyzing alternative investment decisions and
                            solving financial problems in a farm business operation. Various strategies for acquiring
                            and financing capital resources in the farm business operation are explored.
                            Characteristics of the financial institutions providing credit to farmers and their particular
                            lending programs are studied.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

85.   Establishment of AGRI 43000 Agricultural Environmental Law (3)
        Title: Agricultural Environmental Law
        Course ID: AGRI 43000
        Repeatable: No
        Prerequisite: AGRI 30000 and BMRT 21000 and ECON 22061
        Credit hours: 3
        Description: To acquaint students with the fundamentals of state and federal pollution control law.
                            Major topics include: air pollution control, water pollution control, toxic substance control,
                            solid waste management and disposal, Superfund, wetlands, endangered species, land
                            use regulation, environmental assessment, environmental law administration and
                            enforcement and global environmental law.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

Regional College continued

86.   Establishment of AGRI 44000 Agricultural and International Trade Policy (3)
        Title: Agricultural and International Trade Policy
        Abbreviation: Agri and International Trade
        Course ID: AGRI 44000
        Repeatable: No
        Prerequisite: AGRI 20000 and ECON 22060
        Credit hours: 3
        Description: History, development, programs, and analysis of public policy issues in agriculture and
                            natural resources. Analysis of science, economic, and political factors involved in policy
                            development. Emphasis on farm policy and farm structure; food and nutrition; trade and
                            development; and natural resources, the environment, and bioenergy, with special
                            attention to issues and policies impacting Ohio and the United States.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

87.   Establishment of AGRI 45000 Senior Seminar (3)
        Title: Senior Seminar
        Course ID: AGRI 45000
        Repeatable: No
        Prerequisite: Agribusiness [AGRI] major and senior standing
        Credit hours: 3
        Description: Capstone course designed to expose Agribusiness majors to current events and the
                            interpretation of those events in an economics framework for use in management decision
                            making. Students are introduced to the scientific method and complete a senior research
                            project.
        Grade rule: B (standard letter)
        Schedule type: SEM (seminar)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

88.   Establishment of CADT 21092 Animation and Game Design Practicum (1-3)
        Title: Animation and Game Design Practicum
        Abbreviation: CADT Practicum
        Course ID: CADT 21092
        Repeatable: For a maximum of 6 credit hours
        Prerequisite: None
        Credit hours: 1-3
        Description: Supervised work experience. One credit hour for 50 work hours.
        Grade rule: F (S/U)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

89.   Revision of COMT 11000 Introduction to Computer Systems (3)
        Course content
        Educational Policies Council approved 17 September 2012   **Effective Spring 2013**

90.   Revision of COMT 11005 Introduction to Operating Systems and Networking Technology (3)
        Cross-listed: Ended (ITAP 16605 Inactivated)
        Description: Survey of desktop and network OS essentials, including file and disk management,
                            system tools utilization, resource sharing and introductory network concepts.
        Schedule type: LEC (lecture)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

91.   Revision of COMT 11009 Computer Assembly and Configuration (4)
        Prerequisite: COMT 11005 or DSCI 26010 or CS 33211 or TECH 10001
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

92.   Revision of COMT 12000 Personal Productivity Software (3)
        Description: Covers intermediate concepts and integration of computer applications. Emphasis on
                            software suites, specifically word processing, electronic spreadsheets, database and
                            presentation applications.
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

Regional College continued

93.   Revision of COMT 21002 Network Setup and Configuration (4)
        Description: Introduces networking in LAN and WAN environments. Topics include network protocol,
                            configuration, operation, setup, installation, administration, management and security.
        Schedule type: LEC (lecture)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
        Prerequisite: COMT 11002 or DSCI 15310 or CS 13001 or MIS 24065
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

94.   Revision of COMT 21005 Visual Basic Database Programming (4)
        Description: Advanced course in the visual basic language focusing on database systems
                            development.
        Schedule type: LEC (lecture)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

95.   Revision of COMT 21010 Workgroup Productivity Software (3)
        Schedule type: LEC (lecture)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

96.   Revision of COMT 21011 Techniques of Multimedia Web Design (3)
        Description: Focuses on developing and managing effective web sites using multimedia elements,
                            including sound and video.
        Schedule type: LEC (lecture)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

97.   Revision of COMT 21036 Web Scripting I (3)
        Prerequisite: COMT 11002 and COMT 11006; or CS 13001 and CS 27101; or TECH 26310; or MIS 24065.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

98.   Revision of COMT 21100 Local Area Network Troubleshooting (3)
        Description: Covers local area network troubleshooting techniques. Topics include identifying the
                            scope of the problem, systematic troubleshooting approaches, problem resolution and
                            ongoing maintenance.
        Schedule type: LEC (lecture)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
        Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23101 and TECH 26301
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

99.   Revision of COMT 21110 Internetworking (3)
        Description: Introduces internetworking concepts. Topics include networking standards, cabling,
                            TCPIP, router configuration, LAN and WAN segments and other related topics.
        Schedule type: LEC (lecture)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
        Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

100.   Revision of COMT 21092 Computer Practicum (1-3)
        Description: Supervised work experience in information technology environment; 105 hours supervised
                            work experience per credit hour.
        Grade rule: B (standard letter)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

101.   Revision of COMT 21200 Ethical Hacking (3)
        Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

102.   Revision of COMT 36301 Advanced C++ Programming (4)
        Schedule type: LEC (lecture)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

103.   Revision of COMT 36308 Ergonomics in Computer Systems (3)
        Prerequisite: Junior standing.
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

104.   Revision of COMT 36309 Programming Mobile Applications (3)
        Prerequisite: COMT 11002 or DSCI 15310 or CS 13001 or MIS 24065.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

105.   Revision of COMT 36320 Computer Forensics (3)
       Prerequisite: COMT 21002 or DSCI 26010 or CS 3311; or TECH 23010 and TECH 26301
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

106.   Revision of COMT 36321 Network Forensics (3)
       Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

107.   Revision of COMT 36330 Local Area Network Security Fundamentals (3)
       Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

108.   Revision of COMT 36340 Help Desk Support (3)
       Prerequisite: COMT 11009 or TECH 23010
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

109.   Revision of COMT 36355 Command Line Utilities (3)
       Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

110.   Revision of COMT 36392 Internship for Computer Technology Students (3)
       Description: An arranged work experience for students in the IT field. Students complete 105 hours of
                          internship per credit hour.
       Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
       Credit hours: 1-3
       Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

111.   Revision of COMT 46308 Advanced Visual Basic Programming (3)
       Prerequisite: COMT 11002 or DSCI 15310 or CS 13001 or MIS 24065
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

112.   Revision of COMT 46309 Visual Basic Web Programming (3)
       Prerequisite: COMT 11002 or DSCI 15310 or CS 13001 or MIS 24065
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

113.   Revision of COMT 46310 Technology of Operating Systems (3)
       Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

114.   Revision of COMT 46311 Technology of Networking (3)
       Schedule type: LEC (lecture)
       Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
       Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

115.   Revision of COMT 46313 Virtual Machine Configuration and Administration (3)
       Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

116.   Revision of COMT 46314 Technology of Application Services (3)
       Prerequisite: COMT 21002 or DSCI 26010 or CS 33211; or TECH 23010 and TECH 26301
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

117.   Establishment of COMT 46315 SQL with Oracle (3)
       Title: SQL with Oracle
       Course ID: COMT 46315
       Repeatable: No
       Prerequisite: COMT 21005
       Credit hours: 3
       Description: Focus is on SQL and relational databases using Oracle.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

118. Revision of COMT 46321 Web Database Integration (3)
      Prerequisite: COMT 21036
      Description: Focus is on integrating data sources into web sites. Current topics include advanced
                       concepts in server-side processing principles, web forms, database programming objects
                       and Structured Query Language.
      Course content
      Educational Policies Council approved 18 March 2013   **Effective Spring 2014**

119. Revision of ECET 22150 Student Teaching (6)
      Prerequisite: Departmental special approval; and official valid certification of Child Safety Training,
                       approved Basic Life Support and A.L.I.C.E. training must be presented to the campus
                       office of clinical experience or designated faculty/staff at regional campuses as
                       prerequisite for student teaching. Corequisite: ECET 22140.
      Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

120. Revision of EVHS 20002 Environmental Issues II (3)
      Course ID: EVHS 30002
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

121. Revision of EVHS 20006 Fire Prevention and Control (3)
      Course ID: EVHS 40006
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

122. Revision of EVHS 20020 Hazardous Waste Operations and Emergency Response (4)
      Course ID: EVHS 30020
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

123. Inactivation of HTMT 13600 Electronic Materials (2)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

124. Inactivation of HTMT 13601 Introduction to Photonics and Fiber Optics (3)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

125. Inactivation of HTMT 13603 Lasers and Electro-Optic Components and Devises (3)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

126. Inactivation of HTMT 23601 Semiconductor Manufacturing II (3)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

127. Inactivation of HTMT 23602 Introduction to Lasers (3)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

128. Inactivation of HTMT 23603 Light Sources and Wave Optics (3)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

129. Inactivation of HTMT 23604 Vacuum System Technology (2)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

130. Inactivation of HTMT 23607 Laser Technology: Applications (3)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

131. Inactivation of HTM 23695 Special Topics (1-3)
      Educational Policies Council approved 18 March 2013   **Effective Fall 2013**

132. Establishment of INS 49010 Life and Health Insurance Law, Finance and Risk Management (3)
      Title: Life and Health Insurance Law, Finance and Risk Management
      Abbreviation: Life Hlth Ins Law Fin Rsk Mgmt
      Course ID: INS 49010
      Repeatable: No
      Prerequisite: INS 29000
      Credit hours: 3
      Description: Explores enterprise risk management, life and health insurance regulation and legal
                       principles, and the financial operations of life and health insurers. The structure and
                       analysis of life and health insurance contracts are also covered as well as how to buy life
                       insurance. Annuities and IRAs are explained and then contrasted and compared to life
                       insurance products.
      Grade rule: B (standard letter)
      Schedule type: LEC (lecture)
      Credit-by-exam: N (not approved)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

133.   Establishment of INS 49011 Property and Casualty Insurance Law, Finance and Risk Management (3)
         Title: Property and Casualty Insurance Law, Finance and Risk Management
         Abbreviation: Prop Cas Ins Law Fin Risk Mgmt
         Course ID: INS 49011
         Repeatable: No
         Prerequisite: INS 29000
         Credit hours: 3
         Description: Explores enterprise risk management, property and casualty insurance regulation and
                             legal principles, and the financial operations of property and casualty insurers. The
                             structure and analysis of property and casualty insurance contracts are also covered.
                             Additionally, crime insurance and surety bonds are explained as are the societal impacts
                             of auto accident injuries.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

134.   Establishment of INS 49020 Life and Health Insurance Operations (3)
         Title: Life and Health Insurance Operations
         Abbreviation: Life and Health Insurance Ops
         Course ID: INS 49020
         Repeatable: No
         Prerequisite: INS 29000
         Credit hours: 3
         Description: Offers a detailed study of the strategic and tactical operations of life and health insurance
                             industry players. It explores the roles of insurers as well as their key functional areas
                             including underwriting, marketing, distribution, claims management and rate making.
                             Corporate finance and both GAAP and SAAP accounting are studied as is the preparation
                             and analysis of life and health statutory annual financial statements. Life and health
                             reinsurance and regulation are also explored.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Attribute: WIC (writing intensive course)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

135.   Establishment of INS 49021 Property and Casualty Insurance Operations (3)
         Title: Property and Casualty Insurance Operations
         Abbreviation: Prop Cas Insurance Operations
         Course ID: INS 49021
         Repeatable: No
         Prerequisite: INS 29000
         Credit hours: 3
         Description: Offers a detailed study of the strategic and tactical operations of property and casualty
                             insurance industry players. It explores the roles of insurers as well as their key functional
                             areas including underwriting, marketing, distribution, claims management and rate
                             making. Corporate finance and both GAAP and SAAP accounting are studied as is the
                             preparation and analysis of property and casualty statutory annual financial statements.
                             Property and casualty reinsurance and regulation are also explored.
         Grade rule: B (standard letter)
         Schedule type: LEC (lecture)
         Credit-by-exam: N (not approved)
         Attribute: WIC (writing intensive course)
         Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

136.   Establishment of INS 49030 Life Insurance (3)
       Title: Life Insurance
       Course ID: INS 49030
       Repeatable: No
       Prerequisite: Minimum grade of C (2.000) in INS 49010
       Credit hours: 3
       Description: An in-depth study of life insurance and its impact on individuals and society. Students gain
                         a strong understanding of life insurer operations (including compliance, rate making,
                         underwriting, claims and distribution), life insurance products and policy contracts. They
                         also learn how these products protect people and businesses against the financial losses
                         resulting from death or disability.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

137.   Establishment of INS 49031 Health Insurance (3)
       Title: Health Insurance
       Course ID: INS 49031
       Repeatable: No
       Prerequisite: Minimum grade of C (2.000) in INS 49010
       Credit hours: 3
       Description: An in-depth study of health insurance and its impact on individuals and society. Students
                         gain a strong understanding of health insurer operations (including compliance, rate
                         making, underwriting, claims and distribution), health insurance products and policy
                         contracts. Both individual and group products are examined. Students also learn how
                         health insurance products protect people and businesses against the financial losses
                         related to sickness and accidents.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

138.   Establishment of INS 49032 Advanced Topics in Life and Health Insurance (3)
       Title: Advanced Topics in Life and Health Insurance
       Abbreviation: Adv Tpcs Life Health Insurance
       Course ID: INS 49032
       Repeatable: No
       Prerequisite: Minimum grade of C (2.000) in INS 49030 and INS 49031
       Credit hours: 3
       Description: Investigates selected topics in life and health insurance either not covered, or not in depth,
                         in other life and health insurance courses within the insurance studies degree program.
                         This includes ICD, CPT and Level II coding systems and the nomenclature, language and
                         terms used in medical billing environments. Students also learn about OSHA, HIPAA,
                         PPACA, electronic medical records and other current topics relevant to health insurance
                         compliance, underwriting and claim functions. Additionally, contemporary topics relevant
                         to both life and health insurance are addressed to ensure students are up to date on the
                         industry's most current challenges and opportunities.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: N (not approved)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

139.   Establishment of INS 49041 Personal Lines Property and Casualty Insurance (3)
        Title: Personal Lines Property and Casualty Insurance
        Abbreviation: Personal lines Prop Cas Ins
        Course ID: INS 49041
        Repeatable: No
        Prerequisite: Minimum grade of C (2.000) in INS 49011
        Credit hours: 3
        Description: Covers all property and casualty personal lines of insurance including automobile,
                            homeowners and other residential policies. Also examined are watercraft, RV, mobile
                            home and personal umbrella products. Also explores personal lines profitability, pricing
                            and portfolio management.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

140.   Establishment of INS 49042 Commercial Lines Property and Casualty Insurance (3)
        Title: Commercial Lines Property and Casualty Insurance
        Abbreviation: Comm Lines Prop Cas Insurance
        Course ID: INS 49042
        Repeatable: No
        Prerequisite: Minimum grade of C (2.000) in INS 49011
        Credit hours: 3
        Description: Covers all property and casualty commercial lines of insurance including building and
                            personal property and causes of loss forms, business income insurance, crime, equipment
                            breakdown, aviation, marine and ocean cargo. Also covers commercial general liability,
                            business auto, garage and motor carrier products, workers compensation and employers
                            liability, environmental, cyber and terrorism insurance along with management and
                            professional liability and business owners (BOP) policies. The factors affecting rates for
                            these products are also explored.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

141.   Establishment of INS 49043 Advanced Topics in Property and Casualty Insurance (3)
        Title: Advanced Topics in Property and Casualty Insurance
        Abbreviation: Adv Topics Prop Casualty Ins
        Course ID: INS 49043
        Repeatable: No
        Prerequisite: Minimum grade of C (2.000) in INS 49041 and INS 49042
        Credit hours: 3
        Description: Investigates selected topics in property and casualty insurance either not covered, or not
                            covered in depth, in other property and casualty insurance courses within the insurance
                            studies degree program. This includes E&S, RPGs, Catastrophic coverages, as well as
                            insurance agency operations, reinsurance and technology. Medical coding nomenclature,
                            language and terms are also explored. Additionally, contemporary topics relevant to
                            property and casualty insurance are addressed to ensure students are up to date on the
                            industry's most current challenges and opportunities.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

142.   Revision of INS 49092 Practicum in Insurance (3)
        Title: Insurance Practicum-General
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

143.   Establishment of INS 49192 Property and Casualty Insurance Practicum (3)
        Title: Property and Casualty Insurance Practicum
        Abbreviation: Prop/Cas Insurance Practicum
        Course ID: INS 49192
        Repeatable: For a maximum of 6 credit hours
        Prerequisite: Minimum grade of C (2.000) in INS 49011 and INS 49021; and special approval.
        Credit hours: 3
        Description: Requires an on-site internship and/or project with a property and/or casualty insurance related organization approved by the Instructor.
        Grade rule: G (S/U-IP)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

144.   Establishment of INS 49292 Life and Health Insurance Practicum (3)
        Title: Life and Health Insurance Practicum
        Abbreviation: Life and Health Ins Practicum
        Course ID: INS 49292
        Repeatable: For a maximum of 6 credit hours
        Prerequisite: Minimum grade of C (2.000) in INS 49010 and INS 49020; and special approval.
        Credit hours: 3
        Description: Requires an on-site internship and/or project with a life and/or health insurance related organization approved by the Instructor.
        Grade rule: G (S/U-IP)
        Schedule type: PRA (practicum or internship)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

145.   Inactivation of ITAP 16605 Introduction to Operating Systems and Network Technology (3)
        Educational Policies Council approved   15 October 2012 **Effective Fall 2013**

146.   Revision of ITAP 16625 Business Presentations (2)
        Credit hours: 3
        Description: Development and production of professional computer-projected presentation materials using popular software. Lecture 2 hours. Lab 2 hours.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

147.   Inactivation of ITAP 26637 Specialized Machine Transcription (3)
        Educational Policies Council approved 20 May 2013   **Effective Fall 2013**

148.   Revision of ITAP 26691 Seminar for Administrative Professionals (2)
        Credit hours: 3
        Description: Refines job search strategies, integrates coursework with realistic office settings, presents interpersonal and ethical issues, provides outreach activities, and emphases career management.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

149.   Inactivation of LEGT 18000 Introduction to Paralegal Studies (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

150.   Inactivation of LEGT 18001 Legal Research and Writing (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

151.   Inactivation of LEGT 18002 Corporate Law (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

152.   Inactivation of LEGT 18003 Family Law and Procedures (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

153.   Inactivation of LEGT 18004 Tort Claims for Paralegals (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

154.   Inactivation of LEGT 18005 Employment Regulations (3)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

155.   Inactivation of LEGT 21092 Internship (2)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

156. Inactivation of LEGT 27091 Special Topics in Paralegal Studies (2 or 3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

157. Inactivation of LEGT 28004 Principles and Practice of Litigation (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

158. Inactivation of LEGT 28005 Civil Litigation (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

159. Inactivation of LEGT 28006 Advanced Legal Research and Writing (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

160. Inactivation of LEGT 28007 Estate and Probate Administration (3)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

161. Inactivation of LEGT 28008 Professional Development for Paralegals (1)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

162. Revision of MERT 22009 Engineering Technology Project (3)
      Credit hours: 2
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

163. Establishment of MERT 43092 Engineering Technology Practicum (1-3)
      Title: Engineering Technology Practicum
      Abbreviation: Engineering Tech Practicum
      Course ID: MERT 43092
      Repeatable: For a maximum of 6 credit hours
      Prerequisite: None
      Credit hours: 1-3
      Description: Supervised work experience. One credit hour for 50 work hours.
      Grade rule: F (S/U)
      Schedule type: PRA (practicum or internship)
      Credit-by-exam: N (not approved)
      Attribute: ELR (experiential learning requirement)
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

164. Revision of NRST 10001 Foundations of Nursing Agency (5)
      Schedule type: CLN (clinic) and LLB (combined lecture and laboratory)
      Course content
      Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

165. Revision of NRST 10003 Nursing Agency I (6)
      Course content
      Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
      Prerequisite: Minimum cumulative GPA of 2.000; and minimum grade of C (2.000) in BSCI 20020; and
                        CHEM 10054 or (CHEM 10050 and 10052); and NRST 10001 and NRST 10010 and US
                        10097; and nursing technology (NRST) major.
      Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

166. Revision of NRST 10006 Transitions in Nursing Agency (3)
      Title: LPN to Associate Degree in Nursing Transition
      Course content
      Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
      Prerequisite: Nursing technology (NRST) major and minimum cumulative GPA of 2.700.

      Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

167. Revision of NRST 10008 Paramedic to Associate Degree in Nursing (5)
      Course content
      Educational Policies Council approved   15 October 2012 **Effective Fall 2013**
      Prerequisite: Nursing technology (NRST) major and a minimum cumulative GPA of 2.700
      Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

Regional College continued

168.   Establishment of NRST 10010 Therapeutic Use of Self (1)
        Title: Therapeutic Use of Self
        Course ID: NRST 10010
        Repeatable: No
        Prerequisite: Nursing technology (NRST) major
        Credit hours: 1
        Description: Focus is on the self-care of individuals with emphasis on understanding human relationships in the promotion of self-care. Culture, values and past experiences as factors in communication are explored.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

169.   Establishment of NRST 20205 Psychosocial Self Care Deficits (3)
        Title: Psychosocial Self Care Deficits
        Abbreviation: Psychosocial Self Care Dfcts
        Course ID: NRST 20205
        Repeatable: No
        Prerequisite: Minimum cumulative 2.000 GPA; and minimum grade of C (2.000) in NRST 10010 and NRST 10003 and PSYC 11762 and NUTR 33512; and nursing technology (NRST) major
        Credit hours: 3
        Description: Focus is on providing mental health nursing care utilizing the nursing process for the emotionally ill client, family, and community with psychiatric mental health needs. Emphasis is placed on understanding holistic human needs and promotion of the professional therapeutic nurse-client relationship.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture), CLN (clinic), LAB (laboratory)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

170.   Revision of NRST 20206 Nursing Agency II (5)
        Prerequisite: Minimum grade of C (2.000) in all of the following: NRST 10003; and NRST 10010; and BSCI 20021; and PSYC 11762; and NUTR 33512;and a cumulative GPA of 2.000 or better; and nursing technology (NRST) majors.
        Educational Policies Council approved   15 October 2012 **Effective Fall 2013**
        Prerequisite: Minimum cumulative GPA of 2.000; and minimum grade of C (2.000) in all of the following: NRST 10003; and NRST 10010; and BSCI 20021; and PSYC 11762; and NUTR 33512; and a cumulative GPA of 2.000 or better; and nursing technology (NRST) majors.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

171.   Revision of NRST 20207 Psychosocial Self-Care Deficits (4)
        Credit hours: 3
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

172.   Revision of NRST 20208 Nursing Agency III (4)
        Prerequisite: Minimum cumulative GPA of 2.000; and minimum grade of C (2.000) in NRST 20206 and 20207; and NURS 20950; and nursing technology (NRST) major.
        Description: Nursing care of individuals with complex therapeutic self-care demands. Emphasis is placed on the nurse as provider and manager of patient care.
        Schedule type: CLN (clinic) and LLB (combined lecture and laboratory)
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

173.   Revision of NRST 20209 Maternal/Newborn Developmental Self-Care (2)
        Prerequisite: Minimum cumulative GPA of 2.000; and minimum grade of C (2.000) in NRST 10003; and PSYC 11762 and NUTR 33512 and NURS 20950; and nursing technology (NRST) majors.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

174.   Revision of NRST 20210 Child and Family Development Self-Care (2)
        Prerequisite: Minimum cumulative GPA of 2.000; and minimum grade of C (2.000) in NRST 20206 and NRST 20207; and NURS 20950.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

175.   Revision of RADT 14002 Introduction to Patient Care (3)
        Title: Patient Care Management
        Course ID: RADT 14016
        Prerequisite: RADT 14003 with a grade of C (2.000) or better
        Description: Patient interactions and communication, human diversity, patient histories, medical legal
                            issues, patient safety and transfer, vital signs and oxygen administration, infection control
                            and sterile techniques, contrast media, tubes and lines, medical emergencies and
                            pharmacology are topics covered.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

176.   Establishment of RADT 14003 Introduction to Radiologic Technology (2)
        Title: Introduction to Radiologic Technology
        Abbreviation   Intro to Radiologic Technology
        Course ID: RADT 14003
        Repeatable: No
        Prerequisite: Radiologic technology (RADT) major
        Credit hours: 2
        Description: Introduction to radiologic technology program, general anatomy, radiographic procedures,
                            imaging equipment and techniques, radiation protection, professional organizations and
                            clinical education.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture) and LAB (laboratory)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

177.   Revision of RADT 14004 Radiologic Physics (4)
        Course ID: RADT 24006
        Prerequisite: RADT 14019 with a minimum grade of C (2.000)
        Corequisite: RADT 24010
        Description: Introduction to general physics, units and measurement, atomic structure, electromagnetic
                            spectrum, x-ray production, electricity, magnetism, electromagnetism, x-ray tube and
                            circuitry equipment, and x-ray production are covered.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

178.   Establishment of RADT 14006 Radiographic Procedures I (1)
        Title: Radiographic Procedures I
        Course ID: RADT 14006
        Repeatable: No
        Prerequisite: None
        Corequisite: RADT 14003
        Credit hours: 1
        Description: Introduction to radiographic procedures and positioning of the chest and abdomen.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture) and LAB (laboratory)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

179.   Revision of RADT 14010 Clinical Education I (1)
        Course ID: RADT 14005
        Prerequisite: Radiologic technology (RADT) major.
        Corequisite: RADT 14000 and 14020 both with a minimum grade of C (2.000)
        Description: Supervised experience and observation with emphasis on clinical practice of basic skills of
                            radiologic technology and the exams covered in Radiographic Procedures I (chest and
                            abdomen). Students assigned to clinical education setting 16 hours per week for 8 weeks.
        Schedule type: CLN (clinic) and LAB (laboratory)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

180.   Establishment of RADT 14015 Clinical Education II (3)
        Title: Clinical Education II
        Course ID: RADT 14015
        Repeatable: No
        Prerequisite: RADT 14005 and 14006
        Credit hours: 3
        Description: Continuation of Clinical Education I with emphasis on skeletal radiography that includes upper and lower extremities, shoulder and pelvic girdles, vertebral spine and bony thorax. Student is assigned to the clinical site 22.5 hours per week.
        Grade rule: B (standard letter)
        Schedule type: CLN (clinic) and LAB (laboratory)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

181.   Establishment of RADT 14018 Radiographic Exposure and Imaging I (2)
        Title: Radiographic Exposure and Imaging I
        Abbreviation: Rad Exposure and Imaging I
        Course ID: RADT 14018
        Repeatable: No
        Prerequisite: RADT 14003
        Corequisite: RADT 14015
        Credit hours: 2
        Description: Equipment used in medical imaging, including radiographic tubes, filtration, beam restrictors, grids, image receptors, radiographic film and automatic processing.
        Grade rule: B (standard letter)
        Schedule type: LLB (combined lecture and laboratory)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

182.   Revision of RADT 14021 Radiographic Procedures II (4)
        Prerequisite: RADT 14006
        Corequisite: RADT 14015
        Description: Radiographic anatomy, positioning and image evaluation of the upper extremities, shoulder girdle, lower extremities, pelvic girdle, vertebral spine and bony thorax.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

183.   Revision of RADT 14022 Radiographic Exposure and Imaging II (3)
        Prerequisite: RADT 14019 with a minimum grade of C (2.000)
        Corequisite: RADT 14011
        Description: Study of radiographic technical factors, radiographic density, contrast, detail and distortion and the factors that influence them as seen on radiographic images.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

184.   Establishment of RADT 14025 Clinical Education III (3)
        Title: Clinical Education III
        Course ID: RADT 14025
        Repeatable: No
        Prerequisite: RADT 14015
        Corequisite: RADT 14024
        Credit hours: 3
        Description: Continuation of Clinical Education II with emphasis on clinical practice of previous course content plus digestive, biliary and urinary procedures as well as skull and facial bones positioning. Student assigned to clinical education setting 22.5 hours per week.
        Grade rule: C (standard letter-IP)
        Schedule type: CLN (clinic) and LAB (laboratory)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

185.   Establishment of RADT 14075 Clinical Education IV (3)
       Title: Clinical Education IV
       Course ID: RADT 14075
       Repeatable: No
       Prerequisite: RADT 14025
       Credit hours: 3
       Description: Continuation of Clinical Education III with emphasis on clinical practice of content in
                         previous clinical courses. More emphasis on independent clinical practice of procedures
                         previously mastered. Students assigned to clinical education site 30 hours per week for 8
                         weeks.
       Grade rule: C (standard letter-IP)
       Schedule type: CLN (clinic) and LAB (laboratory)
       Credit-by-exam: D (departmental approval)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

186.   Revision of RADT 24001 Radiologic Pathology (3)
       Course ID: RADT 24028
       Prerequisite: HED 14020; and BSCI 11010 and 11020, or BSCI 20020 with a minimum grade of C
                         (2.000)
       Corequisite: RADT 24025
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

187.   Revision of RADT 24002 Radiation Protection (3)
       Title: Radiobiology and Radiation Protection
       Abbreviation: Radiobiol and Rad Protection
       Course ID: RADT 24008
       Prerequisite: BSCI 11010 and 11020, or BSCI 20020, or ATTR 25057 and 25058, or EXSC 25057 and
                         25058; and RADT 14003
       Corequisite: RADT 24015
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

188.   Establishment of RADT 24014 Advanced Imaging (3)
       Title: Advanced Imaging
       Course ID: RADT 24014
       Repeatable: No
       Prerequisite: RADT 14075
       Corequisite: RADT 24015
       Credit hours: 3
       Description: Procedures and equipment used in advanced medical imaging including fluoroscopy,
                         mammography, CT, MRI, interventional imaging, nuclear medicine, PET imaging,
                         diagnostic medical sonography, radiation therapy and fusion studies as well as quality
                         assurance.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: D (departmental approval
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

189.   Establishment of RADT 24015 Clinical Education V (3)
       Title: Clinical Education V
       Course ID: RADT 24015
       Repeatable: No
       Prerequisite: RADT 14075
       Corequisite: RADT 24014
       Credit hours: 3
       Description: Continuation of Clinical Education IV with emphasis on clinical practice of content of
                         previous clinical courses. More emphasis on independent clinical practice previously
                         mastered. Students assigned to clinical education setting 22.5 hours per week and rotates
                         to special medical imaging areas.
       Grade rule: C (standard letter-IP)
       Schedule type: CLN (clinic) and LAB (laboratory)
       Credit-by-exam: D (departmental approval
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

190.   Revision of RADT 24020 Radiographic Procedures III (4)
        Course ID: RADT 14024
        Prerequisite: BSCI 11010 or BSCI 20020; and RADT 14014
        Corequisite: BSCI 11020 and RADT 14025
        Description: Radiographic anatomy, positioning, procedures and image evaluation of the
                            gastrointestinal, biliary and urinary systems and skull and facial bones positioning.
        Schedule type: LEC (lecture) and LAB (laboratory)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

191.   Establishment of RADT 24025 Clinical Education VI (3)
        Title: Clinical Education VI
        Course ID: RADT 24025
        Repeatable: No
        Prerequisite: RADT 24015
        Credit hours: 3
        Description: Continuation of Clinical Education V with emphasis on mastery of clinical procedures.
                            Students assigned to clinical education site 22.5 hours per week.
        Grade rule: C (standard letter-IP)
        Schedule type: CLN (clinic) and LAB (laboratory)
        Credit-by-exam: D (departmental approval
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

192.   Revision of RIS 34045 Ultrasound Clinical Education I (2)
        Description: Provides clinical education and experience in the lab and at a clinical site to allow students
                            the opportunity to practice skills necessary to obtain high quality sonographic images, to
                            alter protocols based on patients and to identify image quality problems. Content includes
                            sonography of the liver, gallbladder, pancreas, spleen.
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

193.   Establishment of RIS 34060 Ultrasound Clinical Education II (4)
        Title: Ultrasound Clinical Education II
        Abbreviation: Ultrasound Clinical Educ II
        Course ID: RIS 34060
        Repeatable: No
        Prerequisite: RIS 34045
        Corequisite: RIS 34052
        Credit hours: 4
        Description: Provides clinical education and experience at a clinical site to allow students the
                            opportunity to practice skills necessary to obtain high quality sonographic images, to alter
                            protocols based on patients and to identify image quality problems. Content includes
                            sonography of the abdominal vessels, kidneys, adrenal glands, lymphatics and
                            gynecologic pelvis.
        Grade rule: C (standard letter-IP)
        Schedule type: CLN (clinic) and LAB (laboratory)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

194.   Revision of RIS 34065 Ultrasound Clinical Education III (2)
        Prerequisite: RIS 34062
        Corequisite: RIS 44072
        Description: Provides clinical education and experience at clinical sites to allow students the
                            opportunity to practice skills necessary to obtain high quality sonographic images, to alter
                            protocols based on patients and to evaluate image quality. Content includes first, second
                            and third trimester obstetric sonography.
        Schedule type: CLN (clinic) and LAB (laboratory)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

195.   Establishment of RIS 44009 Radiation Therapy Principles and Practice II (2)
       Title: Radiation Therapy Principles and Practice II
       Abbreviation: RTH Principles and Practice II
       Course ID: RIS 44009
       Repeatable: No
       Prerequisite: RIS 34003
       Corequisite: RIS 44053
       Credit hours: 2
       Description: Examines the multidisciplinary treatment approaches. Consists of advanced topics in therapy, chemotherapy, immunotherapy, and surgery for combined modalities, for benign conditions, for emergencies and for managing side effects.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: D (departmental approval)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

196.   Establishment of RIS 44049 Physical Principles of Computed Tomography II (1)
       Title: Physical Principles of Computed Tomography II
       Abbreviation   Physical Principles of CT II
       Course ID: RIS 44049
       Repeatable: No
       Prerequisite: Special approval
       Credit hours: 1
       Description: Image post processing, image quality, radiation does in CT, 3-D CT imaging, virtual reality CT, Cardiac Scoring, Positron Emission Tomography and CT Scanners, Pediatric Imaging and Quality assurance techniques are presented.
       Grade rule: B (standard letter)
       Schedule type: LEC (lecture)
       Credit-by-exam: D (departmental approval)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2012**

197.   Establishment of RIS 44053 Radiation Therapy Clinical Education II (3)
       Title: Radiation Therapy Education II
       Abbreviation: RTH Clinical Education II
       Course ID: RIS 44053
       Repeatable: No
       Prerequisite: RIS 34040
       Corequisite: RIS 44009
       Credit hours: 3
       Description: Continuation of Clinical Education I with emphasis on clinical practice of treatment techniques and planning. Students are assigned to clinical education site for 22.5 hours per week.
       Grade rule: C (standard letter-IP)
       Schedule type: CLN (clinic) and LAB (laboratory)
       Credit-by-exam: D (departmental approval)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

198.   Establishment of RIS 44055 Ultrasound Clinical Education IV (1)
       Title: Ultrasound Clinical Education IV
       Abbreviation: Ultrasound Clinical Educ IV
       Course ID: RIS 44055
       Repeatable: No
       Prerequisite: RIS 34061
       Corequisite: RIS 34082
       Credit hours: 1
       Description: Provides clinical education and experience at a clinical site to allow students the opportunity to practice skills necessary to obtain high quality sonographic images, to alter protocols based on patients and to identify image quality problems. Content includes sonography of superficial structures.
       Grade rule: C (standard letter-IP)
       Schedule type: CLN (clinic) and LAB (laboratory)
       Credit-by-exam: D (departmental approval)
       Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

199.   Establishment of RIS 44065 Ultrasound Clinical Education V (4)
        Title: Ultrasound Clinical Education V
        Abbreviation: Ultrasound Clinical Educ V
        Course ID: RIS 44065
        Repeatable: No
        Prerequisite: RIS 44055
        Corequisite: RIS 44075
        Credit hours: 4
        Description: Provides clinical education and experience at a clinical site to allow students the
                            opportunity to practice skills necessary to obtain high quality sonographic images, to alter
                            protocols based on patients and to identify image quality problems. Content includes
                            abdominal, pelvic, obstretical, superficial structure and vascular sonography.
        Grade rule: C (standard letter-IP)
        Schedule type: CLN (clinic) and LAB (laboratory)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

200.   Establishment of RIS 44080 Radiation Therapy Clinical Education V (3)
        Title: Radiation Therapy Clinical Education V
        Abbreviation: RTH Clinical Education V
        Course ID: RIS 44080
        Repeatable: No
        Prerequisite: RIS 44060
        Corequisite: RIS 44038
        Credit hours: 3
        Description: Continuation of Clinical Education IV with added emphasis on clinical practice, treatment
                            procedures, simulation and treatment planning. Students are assigned to the clinical
                            education site for 22.5 hours per week.
        Grade rule: C (standard letter-IP)
        Schedule type: CLN (clinic) and LAB (laboratory)
        Credit-by-exam: D (departmental approval)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

201.   Revision of RTT 11000 Introduction to Respiratory Therapy (2)
        Prerequisite: Respiratory therapy technology (RTT) major
        Description: Establishes a foundation in the field of respiratory care. Topics include: career options,
                            licensing and credentialing, quality assurance, evidence based learning, health promotion,
                            community health, healthcare management and reimbursement, professional ethics and
                            law, infection control, HIPAA and OSHA standards, patient education and managing
                            disasters.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

202.   Revision of RTT 11001 Respiratory Care Pharmacology (2)
        Prerequisite: RTT 11003 with a minimum grade of C (2.000)
        Description: Basic principles in pharmacology, specific to respiratory care, covering the
                            pharmacokinetic action of drugs, administration, calculations, and effects on the human
                            body.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

203.   Revision of RTT 11002 Cardiopulmonary Diseases (3)
        Prerequisite: RTT 11000 and 11003 and 11006 all with a minimum grade of C (2.000)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

204.   Revision of RTT 11003 Application and Mechanisms of Cardiopulmonary Anatomy and Physiology (3)
        Prerequisite: Respiratory therapy technology (RTT) major
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

205.   Revision of RTT 11004 Therapeutics (6)
        Prerequisite: RTT 11000 and 11003 and 11006 all with a minimum grade of C (2.000)
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

206.   Revision of RTT 11006 Introduction to Clinical Respiratory (3)
        Prerequisite: Respiratory therapy technology (RTT) major
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Regional College continued

207.   Revision of RTT 11008 Blood Gas Analysis (2)
        Prerequisite: RTT 11003 with a minimum grade of C (2.000)
        Description: A study of methods, equipment, and procedures for obtaining arterial blood; additionally, the principles and standards of analysis and applications of physiological data will be stressed.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

208.   Revision of RTT 21000 Critical Care (4)
        Prerequisite: RTT 21001 and 21003 both with a minimum grade of C (2.000)
        Course content
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

209.   Revision of RTT 21001 Mechanical Ventilation (3)
        Prerequisite: RTT 11001 and 11002 and 11004 and 11008; and BSCI 11010 and 11020, or BSCI 20020; and PHY 12111 or PHY 13001; and PTST 11009 or HED 14020; and CHEM 10050 or CHEM 10054 or CHEM 10060; and ENG 11011 or 21011 all with a minimum grade of C (2.000).
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

210.   Revision of RTT 21003 Perinatal and Pediatric Respiratory Therapy (2)
        Prerequisite: RTT 11001 and 11002 and 11004 and 11008 all with a minimum grade of C (2.000)
        Description: An intense study of assessing, providing, and evaluating neonatal and pediatric respiratory care. Topics include: assessment of growth and development from conception to delivery, resuscitation, persistent illness, therapeutic interventions, and managing mechanical ventilation.
        Schedule type: LLB (combined lecture and laboratory)
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

211.   Revision of RTT 21004 Advanced Diagnostics (3)
        Prerequisite: RTT 11003 and 11008 with a minimum grade of C (2.000)
        Description: Provides knowledge and skills necessary to work effectively in a pulmonary function laboratory. Topics include: spirometry, testing standards and techniques, equipment set up and utilization, analyzing test results and applying them in the clinical setting.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

212.   Revision of RTT 21005 Pulmonary Rehabilitation and Continuing Care (2)
        Prerequisite: RTT 21001 with a minimum grade of C (2.000)
        Course content
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

213.   Revision of RTT 21010 Respiratory Therapy Capstone Course (3)
        Prerequisite: RTT 21000 with a minimum grade of C (2.000)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

214.   Revision of RTT 21012 Basic Research Development and Analysis (2)
        Prerequisite: RTT 21000 with a minimum grade of C (2.000)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

215.   Revision of TAS 37900 Technical and Applied studies Cornerstone (3)
        Prerequisite: Technical and Applied Studies (TAS) major or Engineering Technology (ENGT) major.
        Description: Cornerstone course instructs students about how the work role in industrial and information societies has evolved to its current organization. Students personalize the information by reflecting on the role of work in their own lives by reviewing theory and application of their own career management; examine the stages of career development; job stress; entrepreneurial careers; and organization.
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**

216.   Revision of TAS 47900 Technical and Applied Studies Capstone (3)
        Prerequisite: Technical and Applied Studies (TAS) major or Engineering Technology (ENGT) major.
        Description: Designed to help students articulate and integrate the competencies that are part of their bachelor's degree program. In part, an electronic portfolio is used to help describe familiarity with the competencies.
        Educational Policies Council approved 15 October 2012   **Effective Fall 2013**
        Attribute: ELR (experiential learning requirement)
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013**

Graduate Studies

1.   Revision of the graduate admissions policy to codify existing practices, ensure applicants are fully informed about the university's admissions policies and practices, and raise minimum admission standards to be consistent with peer institutions in Ohio.
Educational Policies Council approved 18 March 2013   **Effective Fall 2013**
Faculty Senate approved 8 April 2013
Amendment to revision of the graduate admissions policy to clarify "undergraduate grade point average" as "total undergraduate grade point average" in point 2 of the minimum qualifications section.
Educational Policies Council approved 20 May 2013   Information Item

2.   Establishment of policy on academic standing for graduate students to replace current policies on dismissal and dismissal appeals.
Educational Policies Council approved 20 May 2013   **Effective Fall 2013**
Faculty Senate tabled 15 July 2013
Faculty Senate approved 9 September 2013

Division of Research and Sponsored Programs

1.   Establishment of bioFLEX Center.
EPC withdrawn 18 March 2013

2.   Establishment of flexPV Center.
EPC withdrawn 18 March 2013

Undergraduate Studies

1.   Establishment of one concentration, inactivation of another and revision of names of seven concentrations in the non-degree Exploratory [EXPL] major. These changes are to being done to align with the revised special interest areas on the Explore Programs & Degrees website (www.kent.edu/gps). In addition, the proposal includes a revision of course requirements US 20008 and US 20009 to be replaced with US 20010. The concentration revisions are below:
a.   Aeronautics, Applied Engineering and Technology [AAET] – established
b.   Business [BUSN] – no change
c.   Communication, Journalism and Media [CJRM] – no change
d.   Computers, Mathematics and Technology [CMT] – revised to Computer, Mathematics and Information Sciences [CMIS]
e.   Design and Visual Arts [DVA] – revised to Design [DES]
f.   Education and Teaching [ET] – no change
g.   Health Care [HC] – revised to Biological Sciences, Health and Wellness [BSHW]
h.   Human Services and Social Sciences [HSSS] – no change
i.   Hospitality and Tourism [HT] – inactivated
j.   Languages, Literature and Culture [LLC] – no change
k.   Law, Public Safety and Government [LPSG] – revised to Government, Public Policy and Justice [GPPJ]
l.   Performing Arts [PA] – revised to Visual and Performing Arts [VPA]
m.   Science and the Environment [SE] – revised to Physical Sciences and the Environment [PSE]
n.   Sport and Recreation [SR] – revised to Sport, Recreation and Hospitality [SRH]
Educational Policies Council approved 20 May 2013   **Effective Fall 2014**

2.   Revision of US 10003 Reading Strategies for College Success (3)
Course ID: US 00003
Educational Policies Council approved 17 September 2012   **Effective Fall 2013**
Prerequisite: ACT Reading score of 0-13; or SAT Critical Reading or Verbal Score of 0-350; or Compass score of 0-60 (Required if student does not have ACT or SAT score)
Description: Development of reading strategies necessary for successful completion of college coursework. Emphasis on improving reading comprehension. The credit hours completed for this course will not count toward graduation.
Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

Undergraduate Studies continued

3.   Revision of US 10006 Study Strategies for College Success (3)
        Course ID: US 00006
        Educational Policies Council approved 17 September 2012   **Effective Fall 2013**
        Prerequisite: ACT Reading score of 14-17; or SAT Critical Reading or Verbal Score of 360-440; or
                            Compass score of 61-79 (Required if student does not have ACT or SAT score)
        Description: Development and application of content area reading and study strategies for successful
                            completion of college coursework. Emphasis on application of study strategies. The credit
                            hours completed for this course does not count toward graduation.
        Educational Policies Council approved 18 February 2013   **Effective Fall 2013**

4.   Establishment of US 20010 Career Navigation: Constructing Possibilities (2)
        Title: Career Navigation: Constructing Possibilities
        Abbreviation: Career Navigation
        Course ID: US 20010
        Repeatable: No
        Prerequisite: None
        Credit hours: 2
        Description: Navigating a career and life planning are highly complex. The course is designed to equip
                            students with self-awareness, knowledge, and skills useful in decision making about how
                            to use opportunities to build meaningful futures and how to maintain flexibility and
                            adaptability in complex work environment. Students learn how to balance planning with
                            uncertainty and navigate a lifetime of meaningful occupational realities. Through
                            experiential activities, discussions, and reflective exercises students gain self-
                            understanding and connect academic opportunities to careers and narrow down
                            specializations in career fields in order to select a major or evaluate career changes.
                            Designed for students in: AEDG, EHSG, CCIG, PREP, CAG, PFDM, PGA, and EXPL
                            majors. Also appropriate for students interested in finding personal meaning and mattering
                            in occupational and life decisions or contemplating or engaged in life and career
                            exploration or change.
        Grade rule: B (standard letter)
        Schedule type: LEC (lecture)
        Credit-by-exam: N (not approved)
        Educational Policies Council approved 18 February 2013   **Effective Spring 2014**

Office of Global Education

1.   Establishment of an institutional articulation agreement amendment to the memorandum of agreement
        between Kent State University and the College for International Studies in Madrid, Spain.
        Educational Policies Council approved 28 January 2013   **Effective Fall 2013** *Information Item*

2.   A review of existing articulation (3+2) agreements with Chinese universities was conducted by the Office of
        Global Education. The following agreements have been approved to be continued by the Kent State college
        administrating the program paired with the university.
        a.   a Civil Aviation Flight University of China – Technology (MTec)
        b.   Jincheng College of Sichuan University – Communication Studies (MA); Hospitality and Tourism
             Management (MS); Public Relations concentration in Journalism and Mass Communication (MA)
        c.   Shanghai International Studies University – Economics (MAE); Cultural Foundations (MA, MEd),
             Communication Studies (MA); Teaching English as a Second Language (MA); Journalism and Mass
             Communication (MA); Higher Education and Student Personnel (MEd); Literature and Writing
             concentration in English (MA); Hospitality and Tourism Management (MS) *approval pending*
        d.   Institute for Tourism at Shanghai Normal University – Hospitality and Tourism Management (MS)
        e.   Sichuan International Studies University – Communication Studies (MA)
        f.   Sichuan University – Economics (MAE); Communication Studies (MA) *approval pending*
        g.   Xi'An International Studies University – Communication Studies (MA) *approval pending*
        Educational Policies Council approved 28 January 2013   **Effective Fall 2012** *Information Item*