

Curricular Bulletin

of the

Educational Policies Council

No. 191
23 June 2016

Actions items, lesser action item, information items,
and courses presented on EPC agendas
from August 2014 to May 2015



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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 (<https://axprod.kent.edu/appxtender/login.aspx>). Please contact Jennifer Kellogg to obtain access to the application.

Voting Membership of the Educational Policies Council for 2014-2015

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

- Sonia A. Alemagno, Dean, Public Health
- Joanne M. Arhar, Associate Dean, Education, Health and Human Services
- James L. Blank, Dean (Interim), Arts and Sciences
- James K. Bracken, Dean, University Libraries
- Barbara A. Broome, Dean, Nursing
- John R. Crawford, Dean, The Arts
- AnnMarie LeBlanc, Dean (Interim), Communication and Information
- Donald F. Palmer, Dean (Interim), Honors
- Eboni J. Pringle, Dean (Interim), Undergraduate Studies
- Elizabeth A. Sinclair-Colando, Assistant Dean, College of Business Administration
- Robert G. Sines, Jr., Dean (Interim), 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

Graduate Council

- Barbara A. Broome, Dean, Nursing
- Janis H. Crowther, Associate Dean, Arts and Sciences
- John (Jack) R. Graham, Associate Dean (Interim), Public Health
- 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
- I. Richmond Nettey, Associate Dean, Technology
- Mary Ann Stephens, Dean, Graduate Studies
- Cynthia R. Stillings, Associate Dean (Interim), The Arts
- Robert A. Walker, Director, Digital Sciences
- Donald R. Williams, Associate Dean (Interim), Business Administration
- William T. Willoughby, Associate Dean, Architecture and Environmental Design

Faculty Senate-Appointed Representatives

Undergraduate Council

- Fred T. Smith, Art/The Arts
- Terrence L. Uber, Architecture/Architecture and Environmental Design
- William C. Ward III, Regional College, Trumbull
- Donald L. White, Mathematical Sciences/Arts and Sciences
- Linda L. Williams, Philosophy/Arts and Sciences

Graduate Council

- Kimberley K. Garchar, Philosophy/Arts and Sciences, Stark Campus
- Thomas Janson, Music/The Arts
- Kathryn A. Kerns, Psychology/Arts and Sciences
- Roberto M. Uribe-Rendon, Applied Engineering, Sustainability and Technology
- Christopher A. Was, Lifespan Development and Educational Sciences/Education, Health and Human Services

Faculty Senate-Appointed Alternates for Both Councils

- Anne B. Morrison, Lifespan Development and Educational Sciences/Education, Health and Human Services
- Richard Feinberg, Anthropology/Arts and Sciences

College Curriculum Committee Representatives

Undergraduate Council

- Tina D. Bhargava, Public Health
- Gregory M. Blase, Communication and Information
- Jessie Carduner, Arts and Sciences
- Pamela K. Evans, Architecture and Environmental Design
- Natalie Caine-Bish, Education, Health and Human Services
- William E. Hauck, The Arts
- Eric D. Johnson, Business Administration
- John A. Marino, Regional College, Trumbull Campus
- Denice Sheehan, Nursing
- Roberto M. Uribe-Rendon, Applied Engineering, Sustainability and Technology

Graduate Council

- John C. Duncan, Applied Engineering, Sustainability and Technology
- Jonathan P. Fleming, Architecture and Environmental Design
- Thomas W. Brewer, Public Health
- Ann F. Jacobson, Nursing
- Andrew P. Lepp, Education, Health and Human Services
- Mary A. Mooney, Podiatric Medicine
- Marilyn A. Norconk, Arts and Sciences
- Timothy A. Roberts, Communication and Information
- John H. Thornton, Business Administration

Office of the Provost

1. Revision of the name of the Faculty Professional Development Center to the Center for Teaching and Learning to reflect the center's shift in focus.
Educational Policies Council Approved 18 August 2014 **Effective Spring 2015**
Faculty Senate approved 8 September 2014
2. Publication of the 2014-2015 Curriculum Guidelines. (*information item*)
Educational Policies Council approved 18 August 2014 **Effective Fall 2014**
3. Revision of grading policies and procedures to update language, clarify practice and bring consistency with other policies.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
Faculty Senate approved 9 March 2015
4. Revision of Course Withdrawal policy in the Policy Registration and Registration policy in the University Catalog to clarify specific procedures, inform students of consequences for certain actions and remove outdated information, among other changes. A new course overload policy for graduate students is also proposed.
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**
Faculty Senate approved 13 April 2015
5. Establishment of an Alternative Credit policy in the University Catalog, with the merger of separate alternative credit policies, addition of other alternative credit policies and minor revisions to reflect current practices.
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**
Faculty Senate approved 13 April 2015
6. Revision of Administrative Policy Regarding Disqualification of Students from Programs for Other than Academic Reasons (3342-3-01.11) in the Policy Register. Revision reflects updated language and dismissal and appeal procedures. Title changes to Administrative Policy Regarding Dismissal of Students from Programs for Reasons of Professionalism.
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
7. Revision of Incomplete Mark policy in Grading Policies and Procedures to revise the student deadline to complete a course within the College of Podiatric Medicine, from three months to 90 calendar days. Deadline clarification requested by the College of Podiatric Medicine. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
8. Revision of Retroactive Credit policy to include the following courses—requested by the Department of Modern and Classical Language Studies—to allow students to earn lower-level coursework in the same subject: ASL 39201, ARAB 31301, CHIN 35201, FR 13202, FR 23201, FR 33212, GER 31211, ITAL 35211, JAPN 35101, RUSS 32211 and SPAN 38211. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**

University Requirements Curriculum Committee (URCC)

1. Approval of Kent Core and/or Global Diversity designation for specified International Baccalaureate (IB) exams.
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
2. Endorsement of the Writing Intensive Course (WIC) requirement review report.
Educational Policies Council approved 20 October 2014 **Effective Fall 2014**
Faculty Senate approved 10 November 2014
3. Report from the Diversity Subcommittee of the University Requirements Curriculum Committee.
Educational Policies Council approved 26 January 2015 **Effective Spring 2015**
4. Designation of Experiential Learning Requirement status for all study abroad and study away activities (course or non-course)—including NSE 10095 (National Student Exchange) and OIA 10095 (Study Abroad)—that are sanctioned by the university.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Designation of Kent Core status to the following three new courses in the basic sciences category: BSCI 21010 Anatomy and Physiology I (4); BSCI 21020 Anatomy and Physiology II (4); and CHEM 10055 Molecules of Life (3). (Note: BSCI 20020 Biological Structure and Function (5) will be inactivated for fall 2016, and will appear on a later EPC agenda.)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015 (with modifications)**
Faculty Senate tabled the items 9 February 2015
BSCI 21020 was withdrawn by the college for consideration of Kent Core status.
Faculty Senate approved BSCI 21010 and CHEM 10055 only 13 April 2015

University Requirements Curriculum Committee (URCC) continued

6. Designation of temporary Kent Core status to AS 10095 Special Topics: Molecules of Life (3) in the basic sciences category. The course is the pilot version of CHEM 10055, which will be offered fall 2015 (see item 5 above).
Educational Policies Council approved 26 January 2015 **Effective Spring 2015**
Faculty Senate tabled the item 9 February 2015
Faculty Senate approved 13 April 2015
7. Designation of Kent Core status to the following four new courses in the mathematics and critical reasoning category: MATH 10771 Basic Mathematical Concepts I Plus (5); MATH 10772 Modeling Algebra Plus (5); MATH 10774 Algebra for Calculus Stretch II (3); and MATH 10775 Algebra for Calculus Plus (4).
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
Faculty Senate approved 9 February 2015
8. Authorization of dean of Undergraduate Studies to approve non-course Experiential Learning Requirement (ELR) applications for all undergraduate students; and authorization of any full-time faculty member to approve and supervise non-course ELR applications. The full-time faculty member does not need to have an appointment in the student's major department.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
Faculty Senate tabled the item 9 February 2015

EPC Ad Hoc Committee for Academic Policies

1. Revision of Course Repeat Policies for undergraduate students to (1) allow all repeated undergraduate courses, rather than only lower-division courses, to be eligible for the recalculation of the GPA; and (2) limit the number, to three, of overall attempts to a course before a student can no longer register for that course without departmental/college intervention.
Educational Policies Council denied request (1) and approved (2).
Educational Policies Council approved 20 October 2014 **Effective Fall 2015 (with modifications)**
Faculty Senate approved 10 November 2014
2. Revision of Not Permitted to Continue policy to clarify the process, procedures and communication for undergraduate students who have been deemed ineligible by their academic unit to continue in their declared degree program. Included in proposal is establishment of Degree Pathway Alternatives [DPA] non-degree undergraduate [NDUG] program.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of Dismissal, Appeal and Reinstatement policies to, among the changes, allow students to be dismissed in their first semester, to lower the GPA range for dismissal review, to revise the deadline date for an appeal, and to clarify that students may be reinstated to the university, but not into a particular program.
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
Faculty Senate approved 11 May 2015
4. Revision of Catalog Rights and Exclusions policy to update language, clarify practice, allow consistent application, remove barriers for student success and bring consistency with other policies and procedures
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
Faculty Senate approved 11 May 2015
5. Revision of Midterm Evaluation policy to (a) open midterm **grading** to all students enrolled in 00000-, 10000- and 20000-level courses—rather than to students with freshman status only—and to (b) extend the midterm grading period to start in the fourth and end in the seventh week for full-semester courses (midterm grades are given in seventh week only in current policy).
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
Faculty Senate approved 20 July 2015

Associate and Assistant Deans Committee

1. Revision of undergraduate minors policy to address residence, upper-division credit, major/minor combinations and associate degree students.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
Faculty Senate approved 9 March 2015

College of Applied Engineering, Sustainability and Technology

1. Establishment of Aerospace Engineering [AERS] major within the Bachelor of Science [BS] degree to be offered at the Kent Campus. Minimum total credit hours to program completion are 128.
Educational Policies Council approved 26 January 2015 **Effective Fall 2016**
Faculty Senate approved 9 February 2015
Board of Trustees approved 11 March 2015
Ohio Department of Higher Education approved 13 May 2015
Higher Learning Commission approved 15 September 2015
2. Establishment of Aviation Management [AVMN] minor to be offered at the Kent Campus. Minimum total credit hours to program completion are 15.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Establishment of Safety, Quality and Lean in Manufacturing [SQL] minor to be offered at the Kent Campus. Minimum total credit hours to program completion are 18.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Temporary suspension of admission for the Technology Education Licensure [TEDL] concentration in the Technology [TECH] major within the Bachelor of Science [BS] degree. Admission to the concentration previously was suspended from spring 2012 to fall 2013. Suspension will last for maximum three years, at which time the program will be reevaluated and a decision made to either reopen admission or to inactivate the program. *(information item)*
Educational Policies Council approved 26 January 2015 **Effective Spring 2015**
5. Revision of course requirements for the Aeronautics [AERN] major within the Bachelor of Science [BS] degree. Revision includes adding AERN 20000, AERN 30000 as required in the major core; and replacing MIS 34165, TECH 31000, TECH 31016, TECH 36620 with MIS 34180, AERN 35339, AERN 35031, AERN 45040 in the Aviation Management [AVMN] concentration. Minimum total credit hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of course requirements for the Construction Management [COMA] major within the Bachelor of Science [BS] degree. Revision includes approving specific course substitutions for students in a dual degree with the Architectural Studies [ARCS] major within the Bachelor of Arts [BA] degree. Minimum total credit hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Establishment of tech prep articulation agreements for the Construction Management [COMA] major within the Bachelor of Science [BS] degree. Eligible graduates of the following tech prep programs will earn credit for one to two courses (CMGT 11044 and/or CMGT 31015) applicable toward the degree program: (1) building construction program at East Liverpool High School (2); power line technologies program at Wayne County Schools Career Center (Smithville); and (3) construction trades program and heating, ventilating and air conditioning (HVAC) program at Medina County Career Center. *(lesser action item)*
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
8. Revision of graduation requirements for the Aeronautics [AERN] major within the Bachelor of Science [BS] degree. Revisions include eliminating the Comprehensive Exit Exam (replaced with minimum C grade in a specified capstone course); increasing overall GPA, from 2.000 to 2.500, for Flight Technology [FLGT] concentration; and increasing major GPA, from 2.250 to 2.500, for the following concentrations; Aeronautical Systems Engineering Technology [AESE], Air Traffic Control [ATC], Aviation Management [AVMN] and Flight Technology [FLGT]. Students who do not meet the 2.500 major GPA for graduation may matriculate under the Aeronautical Studies [AEST] concentration. *(lesser action item)*
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
9. Inactivation of AERN 15100 Women and Minorities in Aviation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Revision of AERN 15250 FAA Orientation (3)
 Credit-by-exam: D (department approval)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of AERN 15300 Matlab for Aerospace Engineers (3)
 Title: Introduction to Engineering Analysis using Matlab
 Abbreviation: Matlab® for Engineers
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Revision of AERN 15743 Private Pilot Helicopter Flight Add-On (3)
 Prerequisite: 2.5 cumulative GPA; AERN 15740 and AERN 15741
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Applied Engineering, Sustainability and Technology continued

13. Establishment of AERN 20000 Professional Development in Aeronautics I (1)
 Title: Professional Development in Aeronautics I
 Abbreviation: AERN Professional Develop I
 Course ID: AERN 20000
 Repeatable: Not repeatable for credit
 Prerequisite: Aeronautics student; sophomore standing.
 Description: The course will provide an overview of the current state of the aeronautics industry while preparing students for various internship and scholarship opportunities. Students will begin preparation for a career in the aeronautics industry by establishing a professional foundation in the areas of career planning and goal setting.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Revision of AERN 25350 Fundamentals of Air Traffic Control (2)
 Credit-by-exam: D (department approval)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
15. Revision of AERN 25743 Commercial Pilot Flight I (2)
 Prerequisite: AERN 25250
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
16. Establishment of AERN 30000 Professional Development in Aeronautics II (1)
 Title: Professional Development in Aeronautics II
 Abbreviation: AERN Professional Develop II
 Course ID: AERN 30000
 Repeatable: Not repeatable for credit
 Prerequisite: AERN 20000 and junior standing.
 Credit hours: 1
 Description: The course will build upon the lessons learned in Professional Development in Aeronautics I by providing direct opportunities for interviewing and networking with professionals working in the aeronautics industry. Students will continue preparation for a career in the aeronautics industry by revising and implementing their career plan and goals.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
17. Establishment of AERN 35031 Aviation Industry Regulations (3)
 Title: Aviation Industry Regulations
 Abbreviation: Aviation Regulations
 Course ID: AERN 35031
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: This course will exam the functions of the regulatory agencies in the aviation industry. The evolution of Administrative Regulation, Federal Aviation Regulation and the rule making process.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
18. Revision of AERN 35040 Aircraft System I (3)
 Prerequisite: PHY 13012.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Applied Engineering, Sustainability and Technology continued

19. Establishment of AERN 35339 Fixed Base Operator Operations (3)
 Title: Fixed Base Operator Operations
 Abbreviation: FBO Ops
 Course ID: AERN 35339
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: A study of general aviation operations and the role of Fixed Base Operators in the National Aviation System; management functions; marketing; profit; cash flow; financing; human resources; organization; administration; management information systems; operations; maintenance; safety; liability; physical facilities; and the future of general aviation.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
20. Revision of AERN 35342 Terminal Operations I (2)
 Credit-by-exam: D (department approval)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
21. Revision of AERN 35345 Terminal Operations I Laboratory (1)
 Credit-by-exam: D (department approval)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
22. Revision of AERN 35645 Instrument Pilot Flight (2)
 Prerequisite: 2.50 cumulative GPA; AERN 25743
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
23. Revision of AERN 35646 Instrument Helicopter Flight (2)
 Prerequisite: 2.50 cumulative GPA; AERN 15742; AERN 15743
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
24. Revision of AERN 35647 Commercial Pilot Flight II (2)
 Prerequisite: 2.50 cumulative GPA; AERN 35644 AERN 35645
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
25. Revision of AERN 35648 Instrument Helicopter Flight Add-on (1)
 Prerequisite: 2.50 cumulative GPA; AERN 35645
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
26. Revision of AERN 35747 Commercial Pilot Flight III (2)
 Prerequisite: 2.50 cumulative GPA; AERN 35644 AERN 35645 AERN 35647
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
27. Revision of AERN 35748 Commercial Pilot Helicopter Flight Add-On (2)
 Prerequisite: 2.50 cumulative GPA; AERN 35747 AERN 15742 AERN 15743
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
28. Revision of AERN 35749 Commercial Pilot Helicopter Flight (3)
 Prerequisite: 2.50 cumulative GPA; AERN 15742 AERN 15743
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
29. Revision of AERN 45010 Aircraft Dispatch I (3)
 Prerequisite: AERN 35644 or AERN 35650 or program permission
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Applied Engineering, Sustainability and Technology continued

30. Establishment of AERN 45040 Labor Relations in Aviation Industry (3)
 Title: Labor Relations in Aviation Industry
 Abbreviation: Aviation Labor Relations
 Course ID: AERN 45040
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Legislation governing labor relations in the private sector of the United States Economy consist of two separate and distinct pieces of legislation: the Railway Labor Act and the National Labor Relations Act. This Course focuses on the examination of air transport labor relations in the context of these key laws. As the student aviation management comes in contact with both Acts though this course, the student will learn similarities and differences of each and their resultant impact. The student will actively apply this knowledge in a mock labor relations negotiation.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
31. Revision of AERN 45100 Operational Planning in Aviation (3)
 Prerequisite: AERN 35340 and AERN 35341
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
32. Revision of AERN 45150 Applied Flight Dynamics I (3)
 Prerequisite: PHY 13011.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
33. Revision of AERN 45200 Strategic Aviation Management (3)
 Description: Serves as the capstone course for the aviation management area of concentration in aeronautics. As such, it is designed to address evolving issues and challenges in aviation management with a particular emphasis on airlines and airports through an application of previously mastered aviation management courses. Students must pass the course with a minimum grade of "C" (2.000).
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
34. Revision of AERN 45300 Air Traffic Control Capstone (3)
 Description: Designed to prepare the student for the AT-Basics, AT-SAT, and to act as the culminating experience for the air traffic control program of study. Includes a combination of practical terminal and enroute operations. A grade of "B" or higher must be achieved in order to graduate and receive a CTI endorsement.
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**
35. Revision of AERN 45343 En Route II (2)
 Credit-by-exam: D (department approval)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
36. Revision of AERN 45648 Theory of Flight Instruction (3)
 Prerequisite: AERN 35040, 35746, 35747 and 45150
 Description: Detailed fundamentals of teaching flight and ground instruction and the analysis of flight techniques, in order to meet requirements of FAR's part 61.185(a).
 Schedule type: LEC (lecture)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
37. Revision of AERN 45650 Certified Flight Instructor Helicopter Flight (2)
 Prerequisite: 2.50 cumulative GPA; AERN 35746 and AERN 35749
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
38. Revision of AERN 45651 Flight Instructor-Instruments (2)
 Prerequisite: 2.50 cumulative GPA; AERN 35648 and AERN 45650 or AERN 45659
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
39. Revision of AERN 45652 Certified Flight Instructor Instrument Helicopter Flight (1)
 Prerequisite: 2.50 cumulative GPA; AERN 35746 and AERN 35749
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Applied Engineering, Sustainability and Technology continued

40. Revision of AERN 45653 Multi-Engine Pilot Flight (1)
Prerequisite: 2.50 cumulative GPA; AERN 35747
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
41. Revision of AERN 45654 Certified Flight Instructor Helicopter Add-On (1)
Prerequisite: 2.50 cumulative GPA; AERN 45649
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
42. Revision of AERN 45655 Advanced Multi-Engine Pilot Flight (1)
Prerequisite: 2.50 cumulative GPA; AERN 45653
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
43. Revision of AERN 45656 Certified Flight Instructor Instrument Helicopter Flight Add-On (1)
Prerequisite: 2.50 cumulative GPA; AERN 45651
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
44. Revision of AERN 45657 Multi-Engine Flight Instructor (1)
Prerequisite: 2.50 cumulative GPA; AERN 45649 and AERN 45655
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
45. Revision of AERN 45659 Basic Acrobatic Flight (1)
Title: Upset Recovery Training
Abbreviation: Upset Recovery Training
Prerequisite: 2.500 cumulative GPA, AERN 15741.
Description: Consisting of both ground school and hands-on flight components, this upset training course prepares pilots for emergency situations they may encounter that cannot properly be replicated in a typical GA aircraft. Extensive piston driven and swept wing jet aerodynamic characteristics, accident analysis and recovery profile. Special course fees apply.
Schedule type: FLT (flight training)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
46. Revision of AERN 45700 Aircraft Design (4)
Description: Preliminary design of a fixed-wing aircraft for a specific mission: weight estimates; wing planform, airfoil and propulsion; selection airframe configuration and layout design; performance analysis; and overall systems integration.
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**
47. Establishment of AERN 65240 Aviation Safety Management System (3)
Title: Aviation Safety Management System
Abbreviation: Aviation Safety Management Sys
Course ID: AERN 65240
Repeatable: Not repeatable for credit
Credit hours: 3
Description: An in-depth study of the concepts and principles of aviation safety management and aviation Safety Management Systems (SMS). Provides a fundamental knowledge of SMS safety policy, safety risk management, safety assurance, and safety promotion. Also includes a thorough analysis of the design, implementation, and management of Safety Management Systems and its incorporation into various aviation sectors.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
48. Revision of CMGT 21071 Construction Materials and Methods II (3)
Prerequisite: None
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.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Applied Engineering, Sustainability and Technology continued

49. Establishment of CMGT 32001 Proposal Development and Analysis (3)
 Title: Proposal Development and Analysis
 Abbreviation: Proposal Development
 Course ID: CMGT 32001
 Repeatable: Repeatable for credit
 Prerequisite: CMGT 10001 Introduction to Construction Management
 Credit hours: 3
 Description: Create and combine Project Management, Safety, and Quality Control plans and prepare quantity takeoffs and schedule for a construction project, in the form of a construction proposal and presentation. Further analysis will be done on general construction proposals.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
50. Revision of TECH 16010 Introduction to Computer Engineering Technology (3)
 Course ID: TECH 26010
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
51. Revision of TECH 21046 Graphic Communications Technology I (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
52. Inactivation of TECH 22100 Training Topics in Technology (1-4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
53. Revision of TECH 23200 Electronic Circuit Fabrication Laboratory (1)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
54. Revision of TECH 23224 Electrical Circuits II (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
55. Revision of TECH 31000 Cultural Dynamics of Technology (3)
 Prerequisite: ENG 11011 or ENG 02007
 Description: Study of technology and the forces it exerts upon society.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
56. Revision of TECH 31015 Construction Technology (3)
 Course ID: CMGT 31015
 Prerequisite: ID 14512
 Description: CMGT 31015 Construction Technology provide basic concepts and practices of the construction industry, including estimating, materials, tools, techniques and production of residential construction.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
57. Inactivation of TECH 31055 Plastics Technology I (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
58. Revision of TECH 32102 Polymers II (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
59. Revision of TECH 33223 Electronic Communication (3)
 Schedule type: LLB (combined lecture and laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
60. Revision of TECH 33225 Industrial Control Systems (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Applied Engineering, Sustainability and Technology continued

61. Establishment of TECH 33657 Introduction to Lean Six Sigma (3)
 Title: Introduction to Lean Six Sigma
 Abbreviation: Introduction to lean six sigma
 Course ID: TECH 33657
 Repeatable: Not repeatable for credit
 Prerequisite: MATH 11010 Algebra for Calculus
 Credit hours: 3
 Description: An introduction to lean six sigma. Including understanding the systems, measuring and defining performance, analyzing, improving, and controlling processes, and leading six sigma initiatives.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
62. Establishment of TECH 35765 Quality and Reliability Engineering (3)
 Title: Quality and Reliability Engineering
 Abbreviation: Quality and Reliability
 Course ID: TECH 35765
 Repeatable: Not repeatable for credit
 Prerequisite: Math 11010 Algebra for Calculus
 Credit hours: 3
 Description: Introduction to reliability and quality engineering with an emphasis on manufacturing and techniques for improving quality and reliability. Includes reliability, reliability prediction, quality techniques, modeling statistical process control, control charts, sampling, experimental design, and designing and manufacturing for quality and reliability.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
63. Inactivation of TECH 37010 Introduction to Bioengineering (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
64. Inactivation of TECH 37110 Biofluid Mechanics (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
65. Inactivation of TECH 37120 Stem Cell and Tissues Engineering (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
66. Inactivation of TECH 42300 Radiation Detection Technology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
67. Inactivation of TECH 42500 Laboratory in Radiation and Materials (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
68. Revision of TECH 43132 Manufacturing Engineering Project (2)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
69. Revision of TECH 43222 Computer Hardware Engineering and Architecture (3)
 Prerequisite: TECH 26010 or TECH 33222
 Description: Internal architecture and operation of digital computers. Topics include computer processor datapaths and control, computer memory datapaths and control, pipelining and parallel processing, memory architecture and management, IO control, system bus architecture and properties, and computer control timing and synchronization.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
70. Inactivation of TECH 46020 Applications of Artificial Intelligence Products (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
71. Revision of TECH 46350 Network Management and Design Technology (3)
 Schedule type: LLB (combined lecture and laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
72. Inactivation of TECH 47110 Transport Phenomena in Bioengineering (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
73. Inactivation of TECH 47120 Biomaterials and Biocompatibility (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Applied Engineering, Sustainability and Technology continued

74. Inactivation of TECH 47130 Bioengineering Senior Design (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
75. Revision of TECH 56330 Visual Basic Programming in Engineering Technology (3)
Schedule type: LLB (combined lecture and laboratory)
Educational Policies Council approved 15 January 2015 **Effective Fall 2015**
76. Revision of TECH 56350 Network Management and Design Technology (3)
Schedule type: LLB (combined lecture and laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
77. Inactivation of TECH 61001 Organization and Administration of Industrial Education (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
78. Inactivation of TECH 61006 Instructional Strategies for the Multiple Activity Laboratory (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
79. Inactivation of TECH 61051 Technology Education for the Elementary School (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
80. Inactivation of TECH 62001 Control Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
81. Inactivation of TECH 62301 Electronic Communication System (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
82. Inactivation of TECH 62302 Fiber Optics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
83. Inactivation of TECH 63200 Computer-Controlled Systems (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
84. Inactivation of TECH 64011 Technical Programming (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
85. Revision of TECH 66382 Network Security (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
86. Revision of TECH 66384 Computer Forensics (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Architecture and Environmental Design

1. Revision of course requirements for the Architectural Studies [ARCS] major within the Bachelor of Arts [BA] degree. Revision includes approving specific course substitutions for students in a dual degree with the Construction Management [COMA] major within the Bachelor of Science [BS] degree. Minimum total credit hours to program completion are unchanged at 125. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of ARCH 10011 Survey of Architectural History I (3)
Title: Global Architectural History I
Abbreviation: Global Arch History I
Prerequisite: None
Description: Global history of architecture from Neolithic times through the 16th Century.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of ARCH 10012 Survey of Architectural History II (3)
Title: Global Architectural History II
Abbreviation: Global Arch History II
Prerequisite: ARCH 10011 or ART 22007
Description: Global history of architecture from the 17th Century to 2000.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Inactivation of ARCH 45204 Beyond Western Traditions (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Architecture and Environmental Design continued

5. Inactivation of ARCH 45230 Frank Lloyd Wright (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Inactivation of ARCH 45611 Design Theory and Criticism: Twentieth Century (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of ARCH 45632 Urban Ecology (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Inactivation of ARCH 45702 Urban Design Studio II (3-6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
9. Inactivation of ARCH 45706 Socio-Political Representation in Urban Design (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Inactivation of ARCH 45707 Repression in Design (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Inactivation of ARCH 46263 Modern Architecture (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Inactivation of ARCH 46613 Urban Design Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
13. Inactivation of ARCH 55230 Frank Lloyd Wright (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Inactivation of ARCH 55611 Design Theory and Criticism: 20th Century (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Inactivation of ARCH 55701 Urban Design Studio I (3-6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
16. Inactivation of ARCH 55702 Urban Design Studio II (3-6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Inactivation of ARCH 55706 Socio-Political Representation in Urban Design (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Inactivation of ARCH 55813 Professional Practice (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Inactivation of ARCH 55913 Land Use Control Law (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Inactivation of ARCH 56613 Urban Design Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Inactivation of ARCH 60201 History and Theory of Preservation (3-4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Inactivation of ARCH 60202 Building Diagnostic Applications (3-4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of ARCH 60203 Historic Building Materials Conservation (3-4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Inactivation of ARCH 60204 Exploring Historic Structures (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of ARCH 60205 Preservation Legislation and Policies (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of ARCH 65703 Analysis of Urban Form (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of ARCH 65704 Theories of Urbanism (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Inactivation of ARCH 66100 Capstone Preparation (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of ID 24511 Housing in Today's Society (3)
Educational Policies Council approved 18 August 2014

College of Architecture and Environmental Design continued

30. Inactivation of ID 24513 Survey History of Interiors (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Inactivation of ID 34512 Home Furnishings (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Inactivation of ID 44524 Anglo-American Domestic Interiors, Early Colonial Period (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of ID 44526 Lighting Design in Historic Spaces (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Inactivation of ID 54524 Anglo-American Interiors (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Revision of UD 55710 Design Methodology and Methods (1-3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Revision of UD 55711 Case Studies in Urban Design (1-3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of the Arts

School of Art

1. Revision of instructional delivery for the Art Education [ARTE] major within the Master of Arts [MA] degree. The major will be offered 100 percent online, in addition to blended online/on-ground on the Kent Campus. Included in the proposal are revision to course requirements (lesser action item) that adds ARTE 51004 to both major and Non-Thesis Option [NTHS] concentration; reduces guided elective hours (formally art education electives); and adds ARTE 61398 to the NTHS concentration. Minimum total credit hours to program completion changes, from 33 (thesis) and 35 (non-thesis) to 34 for both. (*information item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Establishment of Fashion [FASH] concentration in the Fine Arts [ARTS] major within the Master of Arts [MA] degree, in collaboration with School of Fashion Design and Merchandising. The concentration is short term, admitting only one cohort, for spring 2015. Minimum total credit hours to program completion are 30. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Spring 2015**
3. Revision of course requirements for the Art Education [ARTE] major within the Bachelor of Arts [BA] degree. Revision includes adding ARTE 41004 as required. Minimum total credit hours to program completion increase, from 120 to 122. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of Teacher Preparation policy, including renaming it Requirements for Admission to Advanced Study for Art Education and Music Education; and clarifying requirements for students in the Art Education [ARTE] and Music Education [MUED] majors to be admitted into teacher education advanced study by the College of Education, Health and Human Services. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
5. Revision of ARTC 35303 Textile Arts: Tapestry (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Inactivation of ARTC 25500 Enamling I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of ARTC 45500 Advanced Enameling (2-6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of the Arts continued**School of Art continued**

8. Establishment of ARTE 41004 Pre-Kindergarten-12 Design Education (3)

Title: Pre-Kindergarten-12 Design Education
 Abbreviation: PK12 Design Ed
 Course ID: ARTE 41004
 Slashed: ARTE 51004
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: The focus of this course is to develop lessons that address environment design, communication design, product design, and interactive design, as well as research methods and the use of materials that are appropriate for students in elementary and secondary schools. The design process and design thinking, adapted specifically for the context of PreK-12 education, will be taught. The assignments are created around design issues that integrate with other subject areas, have relevance to young students' lives, and connect to the National and Ohio Content Standards
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
9. Establishment of ARTE 51004 Pre-Kindergarten-12 Design Education (3)

Title: Pre-Kindergarten-12 Design Education
 Abbreviation: pk12 Design Ed
 Course ID: ARTE 51004
 Slashed: ARTE 41004
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: The focus of this course is to develop lessons that address environment design, communication design, product design, and interactive design, as well as research methods and the use of materials that are appropriate for students in elementary and secondary schools. The design process and design thinking, adapted specifically for the context of PreK-12 education, will be taught. The assignments are created around design issues that integrate with other subject areas, have relevance to young students' lives, and connect to the National and Ohio Content Standards
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
10. Revision of ARTE 61198 Research in Art Education (3)

Title: Research Seminar in Art Education
 Abbreviation: Research Sem in Art Education
 Course ID: ARTE 61101
 Prerequisite: Graduate standing.
 Description: Specialized research seminar exploring methods and methodologies pertinent to research in art education. Special approval.
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of ARTE 61298 Master's Project: Art Education (2)

Title: Master's Research Seminar
 Abbreviation: Masters Research Seminar
 Course ID: ARTE 61380
 Prerequisite: None
 Description: A course for guiding the design of the proposal of the terminal project in the non-thesis track of the MA in Art Education. Special approval.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Art continued**

12. Establishment of ARTE 61398 Master's Project Research (1)
 Title: Master's Project Research
 Abbreviation: Masters Project Research
 Course ID: ARTE 61398
 Repeatable: Not repeatable for credit
 Prerequisite: ARTE 61191, ARTE 61291 and special approval.
 Description: Non-thesis option students undertake their Project research and defend it before a committee.
 Schedule type: RES (research)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Revision of ARTF 14001 Drawing II (2)
 Prerequisite: ARTF 14000, ART 10022, and ART 10023.
 Description: Continued practice in drawing with particular emphasis upon dimensional representation and pictorial structure. Work produced in this class must be retained for later portfolio presentation in ARTF 24005.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Establishment of ARTF 44011 Digital Fine Art Photography (3)
 Title: Digital Fine Art Photography
 Abbreviation: Digital Fine Art Photo
 Course ID: ARTF 44011
 Slashed: ARTF 54011
 Repeatable: Not repeatable for credit
 Prerequisite: Successful completion of 2D Composition Art 10022 (or equivalent) with grade of C or better
 Credit hours: 3
 Description: Students develop their technical and conceptual skills in fine art digital photography, and develop a contemporary approach to working with the medium. Students will explore various photographic and digital techniques, and will form an awareness of such techniques in contemporary photography.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Inactivation of ARTF 44042 Lithography II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
16. Establishment of ARTF 44045 Art of the Book (3)
 Title: Art of the Book
 Abbreviation: Art of the Book
 Course ID: ARTF 44045
 Slashed: ARTF 54045
 Repeatable: No repeat
 Prerequisite: Minimum C grade in ART 10022.
 Credit hours: 3
 Description: A distance learning course that combines video demonstrations and readings on creating artists books for fine art studio artists and photographers. Some basic digital image manipulation and studio skills with paper are needed for successful results. Students are required to digitally document their projects and upload them for review before project deadlines. Specific materials and basic studio tools are required to complete the projects.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of the Arts continued**School of Art continued**

17. Establishment of ARTF 54011 Digital Fine Art Photography (3)
 Title: Digital Fine Art Photography
 Abbreviation: Digital Fine Art Photo
 Course ID: ARTF 54011
 Slashed: ARTF 44011
 Repeatable: Not repeatable for credit
 Prerequisite: None
 Credit hours: 3
 Description: Students develop their technical and conceptual skills in fine art digital photography, and develop a contemporary approach to working with the medium. Students explore various photographic and digital techniques and form an awareness of such techniques in contemporary photography.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Establishment of ARTF 54045 Art of the Book (3)
 Title: Art of the Book
 Abbreviation: Art of the Book
 Course ID: ARTF 54045
 Slashed: ARTF 44045
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing in MA or MFA in School of Art
 Credit hours: 3
 Description: Distance learning course on creating artist books for professional artists and photographers. Basic material skills with paper and printing, drawing, design and or photography needed. Digital photo documentation of works and uploading of files necessary for completion of course.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Inactivation of ARTH 42021 Arts of India and Southeast Asia (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Revision of ARTH 42031 Greek Art and Archaeology (3)
 Title: Greek Archaeology and Art
 Abbreviation: Greek Archaeology and Art
 Prerequisite: Junior or senior standing.
 Description: Introduction to archaeology of the Greek world with emphasis on recent discoveries and their impact on the study of Greek art, architecture and sculpture through the Hellenistic period.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
21. Revision of ARTH 42032 Roman Art and Archaeology (3)
 Title: Roman Archaeology and Art
 Abbreviation: Roman Archaeology and Art
 Prerequisite: Junior or senior standing
 Description: Introduction to archaeology of the Roman world with emphasis on recent discoveries and their impact on the study of Etruscan and Roman art, architecture and sculpture through the Imperial period.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
22. Inactivation of ARTH 42047 Rococo Art in the 18th Century (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of ARTH 42056 American Art: 1607-1860 (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Revision of ARTH 42057 American Art and Architecture: 1860-1940 (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of ARTH 42058 American Film, Photography, Arts and Ideas (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of the Arts continued**School of Art continued**

26. Inactivation of ARTH 42068 Gender and Sexuality (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of ARTH 42072 Introduction to Museology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Inactivation of ARTH 42075 Film and Photography in Western Art and Ideas (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of ARTH 52000 Art History Research Methods and Resources (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Revision of ARTH 52031 Greek Art and Archaeology (3)
 Title: Greek Archaeology and Art
 Abbreviation: Greek Archaeology and Art
 Prerequisite: Graduate standing.
 Description: Introduction to archaeology of the Greek world with emphasis on recent discoveries and their impact on the study of Greek art, architecture and sculpture through the Hellenistic period.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
31. Revision of ARTH 52032 Roman Art and Archaeology (3)
 Title: Roman Archaeology and Art
 Abbreviation: Roman Archaeology and Art
 Prerequisite: Graduate standing
 Description: Introduction to archaeology of the Roman world with emphasis on recent discoveries and their impact on the study of Etruscan and Roman art, architecture and sculpture through the Imperial period.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
32. Establishment of ARTH 52038 Hand Made Books and Art (3)
 Title: Hand Made Books and Art
 Abbreviation: Hand Made Books and Art
 Course ID: ARTH 52038
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course examines the history of (predominantly Western) books and reading; of books as locus of several types of visual art (decoration, illustration, vision, commentary); and of visual strategies for a range of communication tasks in selected books from the Middle Ages onward. All this prepares us to understand the variety and efficacy of approaches that have been used by those producing books by hand in the past and at present.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of ARTH 52047 Rococo Art of the 18th Century (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of the Arts continued**School of Art continued**

34. Establishment of ARTH 52064 Dada and Surrealism (3)
 Title: Dada and Surrealism
 Abbreviation: Dada and Surrealism
 Course ID: ARTH 52064
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Using a roughly chronological approach, this course shall examine the profound and lasting contributions made by the Dadaists and Surrealists as well as other revolutionary modernists of the early 20th century who sought to escape the traditional and rational in art and thought with sincerity in spite of the often superficially simple or even sometimes nihilistic appearance of their efforts. Through an analysis of selected works from this period and their relevant precursors, an attempt will be made to define the progressive ideas which led to the dismantling of previous standards and the rise of an anti-art spirit which continues today in various guises. Primary documents will be considered regularly in order to provide the student with a wider appreciation for the variety of media (e.g., film, theater, typography) and the issues and characters involved.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of ARTH 52068 Gender and Sexuality in the Arts (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Inactivation of ARTH 62056 American Art: 1600-1860 (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Revision of ARTH 62057 American Art:1 860-1940 (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Inactivation of ARTH 62072 Introduction to Museology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
39. Inactivation of ARTH 62075 Film and Photography in Western Art and Ideas (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

School of Fashion Design and Merchandising

1. Revision of course and graduation requirements for the Fashion [FASH] major within the Master of Fashion [MFASH] degree. Revision adds FDM 55035, FDM 55096, and FDM 55096 as approved electives. Additional graduation criteria requires students who do not have an undergraduate degree in fashion or a related field to complete foundational coursework (FDM 10030, FDM 30260 or equivalent) within the first 18 hours (first year) of graduate study. The undergraduate credits are in addition to the 30 graduate credits required for the master's degree. Minimum total credit hours to program completion are unchanged at 30. (*lesser action item*)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
2. Revision of course requirements for the Fashion Design [FD] major within the Bachelor of Science [BS] degree. Revision includes reducing course credit hours—from 3 to 1—for required FDM 10020, FDM 10030, FDM 10050; and adding as required FDM 10021, FDM 10031, FDM 10051. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of course requirements for the Fashion Design [FD] major within the Bachelor of Science [BS] and Bachelor of Fine Arts [BFA] degrees. Revision includes reducing course credit hours—from 3 to 1—for required FDM 10020, FDM 10030, FDM 10050; and adding as required FDM 10021, FDM 10031, FDM 10051. Minimum total credit hours to program completion are unchanged at 120 for the BS and at 124 for the BFA. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Inactivation of FDM 10023 Fashion Visuals (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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

5. Establishment of FDM 10024 Fashion Visuals Laboratory (2)
 Title: Fashion Visuals Laboratory
 Abbreviation: Fashion Visuals Laboratory
 Course ID: FDM 10024
 Repeatable: Not repeatable for credit
 Prerequisite: Fashion design (FD) or fashion merchandising (FM) major
 Corerequisite: FDM 10020
 Credit hours: 2
 Description: Laboratory applications in the study of fashion information, research sources, color theory, two-and three-dimensional design and visual presentation formats as they apply to the fashion industry.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Inactivation of FDM 10030 Fashion Fabrics I (3)
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
7. Establishment of FDM 10033 Fashion Fabrics (1)
 Title: Fashion Fabrics
 Abbreviation: Fashion Fabrics
 Course ID: FDM 10033
 Repeatable: Not repeatable for credit
 Prerequisite: Fashion design (FD) or fashion merchandising (FM) major
 Corequisite: FDM 10033
 Credit hours: 1
 Description: Study of fabrics, focusing on differentiating between fibers, fabric construction, and fabric names. The student will study fabric properties and how they relate to fabric end usage.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
8. Establishment of FDM 10034 Fashion Fabrics Laboratory (2)
 Title: Fashion Fabrics Laboratory
 Abbreviation: Fashion Fabrics Laboratory
 Course ID: FDM 10034
 Repeatable: Not repeatable for credit
 Prerequisite: Fashion design (FD) or fashion merchandising (FM) major
 Corerequisite: FDM 10030
 Credit hours: 2
 Description: Laboratory applications in the study of fabrics, focusing on differentiating between fibers, fabric construction, and fabric names. The student will study fabric properties and how they relate to fabric end usage.
 Schedule type: LLB (lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Inactivation of FDM 10050 Introduction to Fashion Technology (3)
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
10. Revision of FDM 10053 Introduction to Fashion Technology (3)
 Credit hours: 1
 Description: Introduces students to the fundamental concepts, procedures, and techniques used in digital imaging software and information database software. A survey of current and emerging technologies used in fashion design, merchandising and production contexts is presented.
 Schedule type: LEC (lecture)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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

11. Establishment of FDM 10054 Introduction to Fashion Technology Laboratory (2)
 Title: Introduction to Fashion Technology Laboratory
 Abbreviation: Intro to Fashion Tech Lab
 Course ID: FDM 10054
 Repeatable: Not repeatable for credit
 Prerequisite: FD or FM major
 Corerequisite: FDM 10050
 Credit hours: 2
 Description: Laboratory applications of fundamental concepts, procedures, and techniques used in digital imaging software and information database software. A survey of current and emerging technologies used in fashion design, merchandising, and production contexts is presented and applied.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

12. Revision of FDM 20030 Fashion Apparel Analysis (3)
 Prerequisite: FDM 10030 or FDM 10033 and FDM 10034; and fashion merchandising (FM) major.
 Description: Analysis and evaluation of fashion apparel; quality standards of ready-to-wear apparel and factors that influence the aesthetic and functional performance of the end product.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

13. Revision of FDM 20121 Fashion Drawing I (3)
 Prerequisite: FDM 10020 or FDM 10023 and FDM 10024; and FDM 10140.
 Description: Advanced study of design illustration techniques as applied to the fashion figure through the use of live model drawing. Concentration on fabric rendering and drape as illustrated on the fashion figure. Introduction to technical flats used for illustrating garment construction.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

14. Revision of FDM 20122 Fashion Drawing II (3)
 Prerequisite: FDM 20121
 Description: Continued study of fashion illustration techniques through the use of Croquis books and figure layouts. Introduction to different design markets and research and how illustration reflects different markets. Instruction on stylizing according to market.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

15. Revision of FDM 20153 Flat Pattern (3)
 Prerequisite: FDM 10030 or FDM 10033 and FDM 10034; and FDM 15055.
 Description: Development of basic muslins and slopers. Patternmaking principles of dart manipulation and added fullness. Construction techniques for bodice, skirt, sleeve, collar, and pant variations.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

16. Revision of FDM 20154 Draping (3)
 Prerequisite: FDM 10030 or FDM 10033 and FDM 10034; and FDM 15055.
 Description: Development of basic garment shapes using draping techniques. Emphasis placed on torso development, contouring principles and design development on the form.
 Construction techniques for boned bodice garments and using knit and bias cut fabrics.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

17. Revision of FDM 30050 Fashion Technology: Computer-Integrated Textile Design (3)
 Prerequisite: FDM 10050 or FDM 10053 and FDM 10054.
 Description: The use of Computer Integrated Design tools to produce textile prints, wovens and knits for professional presentation scenarios.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

18. Revision of FDM 30151 Advanced Patternmaking for Technical Design (2)
 Title: Advanced Patternmaking
 Abbreviation: Advanced Patternmaking
 Prerequisite: FDM 20153; FDM 20154
 Credit hours: 3
 Description: Flat pattern assignments for advanced, complex garments. Suits, outerwear, cutsew knits will all be covered. Students will make patterns by traditional methods as well as by computer.
 Schedule type: STU (studio)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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

19. Revision of FDM 30262 Fashion Merchandise Planning and Buying (3)
 Prerequisite: FDM 20263; and MATH 10041 or MATH 11009 or MATH 11010 or MATH 11012.
 Description: Study of market sources, fashion buying techniques, assortment planning and allocation and quantitative calculations needed in the fashion industry.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

20. Revision of FDM 35270 Computer Applications in Retailing (3)
 Prerequisite: FDM 20263; and MATH 10041 or MATH 11009 or MATH 11010 or MATH 11012.
 Description: The application and use of the microcomputer to solve problems in assortment planning, merchandise management, trading area and site analysis, store planning, planogramming and media planning.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

21. Revision of FDM 35900 Florence Fashion Study Orientation (1)
 Prerequisite: 2.5 cumulative GPA; special approval
 Description: Overview of Florence fashion program, the city of Florence, living and traveling in Europe as a study abroad student. Includes assistance for obtaining required documents. Students must enroll in Florence fashion program to receive credit.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

22. Revision of FDM 40050 Fashion Technology: TechStyleLab (3)
 Prerequisite: FDM 10050 or FDM 10053 and 10054.
 Description: Explores the historical and contemporary links between fashion and technology. Garments, artists, designers, institutions and projects relevant to technological explorations within the fashion context is discussed. Research and experiments conducted with the Fashion School's TechStyleLAB. Students acquire fundamental research skills for fashion technology and develop their own web presence.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

23. Revision of FDM 40121 Fashion Portfolio I (3)
 Prerequisite: FDM 30162, or FDM 30172, or 30182.
 Description: Develop a professional design portfolio which will emphasize in-depth individual investigation of specific apparel markets, target customers and seasons, displaying various illustrative techniques. Croquis books, technical packets and line plans will be used.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

24. Revision of FDM 40122 Fashion Portfolio II (3)
 Prerequisite: FDM 40121.
 Description: Continued development of design portfolio which emphasizes students strengths in design and presentation. Continued progress in croquis books and development of seasonal line plans.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

25. Revision of FDM 40141 Fashion Studio II (3)
 Prerequisite: FDM 30162, or FDM 30172, or FDM 30182.
 Description: Development of pattern work, specification sheets and muslins for original line. Faculty and external professional critiques.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

26. Revision of FDM 40270 Fashion Marketing (3)
 Prerequisite: FDM 35011; MATH 10041; and MKTG 25010.
 Description: Examination of fashion producers' and retailers' roles in fashion marketing research. Analysis of consumer motivation through research to develop sales strategies in relationship to marketing strategies.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

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

27. Establishment of FDM 45045 Collaborative Fashion Production (3)
 Title: Collaborative Fashion Production
 Abbreviation: Collaborative Fashion Production
 Course ID: FDM 45045
 Repeatable: Not repeatable for credit
 Prerequisite: Fashion design (FD) or fashion merchandising (FM) majors
 Credit hours: 3
 Description: Exploration of product production process from concept to a marketable product. Utilizes introductory pattern making, sewing skills, and project management to create fashion apparel products.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
28. Inactivation of FDM 45145 Tailoring (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Revision of FDM 45292 Internship in Fashion Design (3)
 Prerequisite: FDM 20122, FDM 20153, and FDM 20154; fashion design (FD) major; and special approval for internship site.
 Description: Supervised practical experience in the fashion industry. Eligibility requirements available from the School of Fashion Design and Merchandising field studies coordinator.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

School of Music

1. Reopening of admission and revision of course requirements for the Music [MUS] major within the Bachelor of Arts [BA] degree. Admission to the major has been suspended since fall 2012. Course revisions align with requirements for the state Transfer Assurance Guides (TAG) and the National Association of Schools of Music. Minimum total credit hours to program completion decrease, from 121 to 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of course requirements for the Music [MUS] major within the Bachelor of Music [BM] degree. Revision includes increasing course credit hours—from 3 to 4—for MUS 11121, MUS 11122, MUS 21121, MUS 21122; replacing MUS 21121, MUS 21122, MUS 31121 with MUS 21111, MUS 21112, MUS 41112; removing 3 general elective hours from the Composition [COMP], Instrumental Performance [ISTM] and Piano Performance [PPER] concentrations; and removing 3 music elective hours from the Voice Performance [VPER] concentration. Minimum total credit hours to program completion are unchanged at 125. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of course requirements for the Music [MUS] minor. Revision includes increasing the credit hours—from 3 to 4—for MUS 11121, MUS 11122; and reducing music elective hours—from 3-4 to 0-2—depending on meeting minimum total program hours. Minimum total credit hours to program completion are unchanged at 21. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of course requirements for the Music Education [MUED] major within the Bachelor of Music [BM] degree. Revision includes adjustments for course credit hour revisions within the major requirements and for both Choral General [CHG] and Instrumental [ISTM] concentrations. Revision to the Choral General concentration includes replacing MUS 48512 with MUS 48231. Revision to the Instrumental concentration includes removing option MUS 47411 and replacing instrumental electives with MUS 47412, MUS 47512, MUS 47513, MUS 47612, MUS 47712. Minimum total credit hours to program completion are unchanged at 132. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of course requirements for the Music Technology [MUST] major within the Bachelor of Science [BS] degree. Revision includes increasing course credit hours—from 3 to 4—for MUS 11121, MUS 11122 and removing general elective hours. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of course requirements for the Music Technology [MUST] minor. Revision includes increasing the credit hours—from 3 to 4—for MUS 11121; and reducing music elective hours—from 8 to 7. Minimum total credit hours to program completion are unchanged at 23. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Music continued**

7. Revision of MUS 11121 Theory I (3)
 Credit hours: 4
 Schedule type: LEC (lecture); LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Revision of MUS 11122 Theory II (3)
 Credit hours: 4
 Schedule type: LEC (lecture); LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Revision of MUS 17111 Piano Class (1)
 Description: Preparatory piano. Piano literature and functional elements of sight-reading, transposition, harmonization, and improvisation.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Revision of MUS 17112 Piano Class (1)
 Prerequisite: MUS 17111 with a grade of C (2.000) or better. Special approval.
 Description: Preparatory piano. Piano literature and functional elements of sight-reading, transposition, harmonization, and improvisation.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Establishment of MUS 21111 Theory III (4)
 Title: Theory III
 Abbreviation: Theory III
 Course ID: MUS 2111
 Repeatable: Not repeatable for credit
 Prerequisite: Minimum C grade in MUS 11122.
 Credit hours: 4
 Description: Study of Western art music from the sixteenth through eighteenth centuries. Emphasis on analytical, aural, compositional, and keyboard components of music theory.
 Schedule type: LAB (laboratory), LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Establishment of MUS 21112 Theory IV (4)
 Title: Theory IV
 Abbreviation: Theory IV
 Course ID: MUS 21112
 Repeatable: Not repeatable for credit
 Prerequisite: Minimum C grade in MUS 21111
 Credit hours: 4
 Description: Study of Western art music from the nineteenth and early twentieth centuries. Emphasis on analytical, aural, compositional and keyboard components of music theory.
 Schedule type: LAB (laboratory), LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Establishment of MUS 21211 Introduction to Composition (2)
 Title: Introduction to Composition
 Abbreviation: Introduction to Composition
 Course ID: MUS 21211
 Repeatable: Not repeatable for credit
 Credit hours: 2
 Description: Introduction to beginning concepts involved with composing for band and orchestral instruments, voice, and piano.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Inactivation of MUS 25131 Opera: Singer-Actor Techniques (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of the Arts continued**School of Music continued**

15. Revision of MUS 32211 Music History to 1750 (3)
 Title: Music History I
 Abbreviation: Music History I
 Schedule type: LLB (combined lecture and laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

16. Revision of MUS 32212 Music History 1750 to 1900 (3)
 Title: Music History II
 Abbreviation: Music History II
 Schedule type: LLB (combined lecture and laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

17. Inactivation of MUS 33111 Teaching Music in the Elementary Classroom (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

18. Revision of MUS 33214 Music Technology for Music Education (3)
 Prerequisite: Music Education (MUED) major.
 Description: The application of technologies specific to music instruction and learning for music education majors. Emphasis is placed on project-based instruction focusing on the practical uses of technology in school settings.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

19. Establishment of MUS 34211 Elementary and Secondary General Music (2)
 Title: Elementary and Secondary General Music
 Abbreviation: Elem/Sec General Music
 Course ID: MUS 34211
 Repeatable: Not repeatable for credit
 Prerequisite: grade of C (2.000) or better in MUS 23241; and music (MUS) or music education (MUED) major; and junior standing.
 Credit hours: 2
 Description: Kodaly, Orff, Dalcroze, and current strategies appropriate for early childhood K-12 general music classrooms. Emphasis on teaching diverse learners, including special student populations. Clinical experience in the teaching of general music in the schools. Thirty (30) field hours required.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

20. Establishment of MUS 34212 Elementary and Secondary Choral Music (2)
 Title: Elementary and Secondary Choral Music
 Abbreviation: Elem and Sec Choral Music
 Course ID: MUS 34212
 Repeatable: Not repeatable for credit
 Prerequisite: minimum C grade in MUS 23241 and 34111; and junior standing.
 Credit hours: 2
 Description: Methods, materials, and literature used in elementary and secondary choral music programs; designing a choral curriculum, advocacy and assessment, lesson planning, program organization, budget. Clinical experience in the teaching of choral music. Thirty (30) field hours required.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

21. Revision of MUS 37113 Piano Skills for the Choral/General Music Educator (2)
 Prerequisite: MUS 11122 and 36111 with a minimum grade of C (2.0).
 Schedule type: LEC (lecture)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

22. Revision of MUS 37114 Piano Skills for the Instrumental Music Educator (1)
 Prerequisite: MUS 17112 and 11122 with a minimum grade of C (2.00) in both courses. 17112 can be waived with a minimum score of 80 on piano placement test.
 Schedule type: LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Music continued**

23. Establishment of MUS 41112 Western Music Since 1945 (1)
 Title: Western Music Since 1945
 Abbreviation: Western Music Since 1945
 Course ID: MUS 41112
 Repeatable: Not repeatable for credit
 Prerequisite: minimum C grade in MUS 21112 and MUS 32212
 Credit hours: 1
 Description: The study of Western art music since 1945 from historical and theoretical viewpoints. Emphasis on analysis, composition, listening and intellectual understanding.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
24. Inactivation of MUS 41230 Introduction to Electronic Music (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of MUS 41231 Techniques of Electronic Music (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Establishment of MUS 42232 Piano Literature I (2)
 Title: Piano Literature I
 Abbreviation: Piano Literature I
 Course ID: MUS 42232
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) major
 Credit hours: 2
 Description: Survey of keyboard suites, sonatas and concerti from the 16th century to the present. Emphasis on performing, listening, and analysis.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
27. Establishment of MUS 42242 Piano Literature II (2)
 Title: Piano Literature II
 Abbreviation: Piano Literature II
 Course ID: MUS 42242
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) major
 Credit hours: 2
 Description: Survey of character pieces and variations from the 16th century to the present. Emphasis on performing, listening, and analysis.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
28. Establishment of MUS 43245 Jazz Ensemble Techniques and Literature (1)
 Title: Jazz Ensemble Techniques and Literature
 Abbreviation: Jazz Ensemble Tech and Lit
 Course ID: MUS 43245
 Repeatable: Not repeatable for credit
 Prerequisite: Special approval
 Credit hours: 1
 Description: Study of the curriculum for the jazz ensemble, including organizational and administrative procedures. Emphasis on music interpretation of jazz styles and rehearsal techniques taught through laboratory experiences. One hour of field observation is required.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Music continued**

29. Establishment of MUS 44211 Instrumental Methods I (2)
 Title: Instrumental Methods I
 Abbreviation: Instrumental Methods I
 Course ID: MUS 44211
 Repeatable: Not repeatable for credit
 Prerequisite: grade of C (2.000) or better in MUS 23241; and 2 credits with a C or better in MUS 47412 or 47512 or 47513 or 47612 or 47712; music (MUS) or music education (MUED) major; and junior standing.
 Credit hours: 2
 Description: Elementary and middle school instrumental instruction, program organization, rehearsal teaching techniques, lesson plans, literature, assessment, scheduling, recruiting, modeling and interactive teaching. Clinical experience in the teaching of music. Thirty (30) field hours required.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
30. Establishment of MUS 44212 Instrumental Methods II (2)
 Title: Instrumental Methods II
 Abbreviation: Instrumental Methods II
 Course ID: MUS 44212
 Repeatable: Not repeatable for credit
 Prerequisite: grade of C (2.000) or better in MUS 23241; and 2 credits with a C or better in MUS 47412 or 47512 or 47513 or 47612 or 47712; music (MUS) or music education (MUED) major; and junior standing.
 Credit hours: 2
 Description: Secondary instrumental instruction; program organization, budget, advocacy, assessment, rehearsal planning, literature, and teaching techniques. Clinical experience in the teaching of music. Thirty (30) field hours required.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
31. Revision of MUS 45224 Basketball Band (1)
 Title: Flasher Brass
 Abbreviation: Flasher Brass
 Description: Study and performance of music for Flasher Brass.
 Schedule type: STU (studio)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
32. Revision of MUS 47311 Voice Class (1)
 Title: Voice Class for the Instrumentalist
 Abbreviation: Voice Class Instrumentalist
 Prerequisite: Music (MUS) or Music Education (MUED) major.
 Schedule type: Class instruction in the fundamentals of correct breathing, tone production, and diction.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
33. Establishment of MUS 47312 Voice Class for Non-Music Students (1)
 Title: Voice Class for Non-Music Students
 Abbreviation: Voice Class Nonmus Students
 Course ID: MUS 47312
 Repeatable: Not repeatable for credit
 Credit hours: 1
 Description: Class instruction in the fundamentals of correct breathing, tone production, and diction.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Music continued**

34. Establishment of MUS 47412 String Class (1)
 Title: String Class
 Abbreviation: String Class
 Course ID: MUS 47412
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) or music education (MUED) major.
 Credit hours: 1
 Description: A discussion and practice of basic principles of classroom string playing, instrumental pedagogy, and group process as applied to public school music settings. This course is devoted to string teaching and learning in pre-service music education training.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
35. Establishment of MUS 47512 Wind Techniques: French Horn and Double Reeds (1)
 Title: Wind Techniques: French Horn and Double Reeds
 Abbreviation: Wind Tech Fr Horn Double Reeds
 Course ID: MUS 47512
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) or music education (MUED) major.
 Credit hours: 1
 Description: The study of the fundamental principles of playing and teaching French horn, oboe, and bassoon. Content includes performance skill development, and a survey of materials and method books suitable for class and private instruction. The overall objective is to develop an elementary skill level of performance on the instruments and the pedagogical knowledge necessary to teach the instruments in elementary through secondary levels.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
36. Establishment of MUS 47513 Wind Techniques: Flute, Clarinet, Saxophone (1)
 Title: Wind Techniques: Flute, Clarinet, Saxophone
 Abbreviation: Wind Tech Flute Clarinet Sax
 Course ID: MUS 47513
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) or music education (MUED) major.
 Credit hours: 1
 Description: The study of the fundamental principles of playing and teaching flute, clarinet, and saxophone. Content includes performance skill development, and a survey of materials and method books suitable for class and private instruction. The overall objective is to develop an elementary skill level of performance on the instruments and the pedagogical knowledge necessary to teach the instruments in elementary through secondary levels.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
37. Establishment of MUS 47612 Wind Techniques: Trumpet and Low Brass (1)
 Title: Wind Techniques: Trumpet and Low Brass
 Abbreviation: Wind Tech Trumpet Low Brass
 Course ID: MUS 47612
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) or music education (MUED) major.
 Credit hours: 1
 Description: The study of the fundamental principles of playing trumpet, trombone, tuba, and euphonium. Content includes performance skill development, and a survey of materials and method books suitable for class and private instruction. The overall objective is to develop an elementary skill level of performance on the instruments and the pedagogical knowledge necessary to teach the instruments in elementary through secondary school levels.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter) Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Music continued**

38. Establishment of MUS 47712 Percussion Class (1)
 Title: Percussion Class
 Abbreviation: Percussion Class
 Course ID: MUS 47712
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) or music education (MUED) major
 Credit hours: 1
 Description: Study of various percussion instruments (mallets, snare drum, timpani and auxiliary) and techniques of performance. Designed for music educator with no previous percussion experience.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
39. Establishment of MUS 47812 Instrument Class for the Choral/General Music Educator (1)
 Title: Instrument Class for the Choral/General Music Educator
 Abbreviation: INST CLASS CHORAL MUS ED
 Course ID: MUS 47812
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) or music education (MUED) major.
 Credit hours: 1
 Description: Class instruction in the basic playing skills of band and orchestral instruments intended to provide familiarity with the common school instruments for the choral general music major.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
40. Inactivation of MUS 48111 Eurhythmics (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
41. Inactivation of MUS 48112 Eurhythmics (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
42. Establishment of MUS 48231 Instrument Pedagogy for the Choral General Music Educator (2)
 Title: Instrument Pedagogy for the Choral General Music Educator
 Abbreviation: Inst Mus Ped Choral General
 Course ID: MUS 48231
 Repeatable: Not repeatable for credit
 Prerequisite: MUS 47812 with a minimum grade of C (2.0) or better; music education major (MUED).
 Credit hours: 2
 Description: Knowledge and techniques for building and maintaining an instrumental music program within the K-12 school setting for the choral general music education major. Twenty (20) hours of field experience required.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
43. Establishment of MUS 48232 General Music Pedagogy for the Instrumentalist (1)
 Title: General Music Pedagogy for the Instrumentalist
 Abbreviation: Gen Mus Ped for Instrumental
 Course ID: MUS 48232
 Repeatable: Not repeatable for credit
 Prerequisite: MUS 37114 with a grade of C (2.0) or better; Music education (MUED) major.
 Credit hours: 1
 Description: General music pedagogy techniques for the instrumental music education major. Clinical experiences in the teaching of general music. Ten (10) field hours required.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Music continued**

44. Establishment of MUS 48233 Choral Music Pedagogy for the Instrumentalist (1)
 Title: Choral Music Pedagogy for the Instrumentalist
 Abbreviation: Choral Mus Ped Instrumentalist
 Course ID: MUS 48233
 Repeatable: Not repeatable for credit
 Prerequisite: MUS 47311 with a grade of C (2.0) or better; Music education (MUED) major.
 Credit hours: 1
 Description: Choral pedagogy techniques and choral program development for the instrumental music education major. Clinical experiences in the teaching of choral music. Ten (10) field hours required.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
45. Establishment of MUS 48311 Piano Pedagogy I (2)
 Title: Piano Pedagogy I
 Abbreviation: Piano Pedagogy I
 Course ID: MUS 48311
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) major. MUS 48311 with a grade of C (2.0) or better.
 Credit hours: 2
 Description: Individual and group piano teaching. Building an independent studio and career networking.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
46. Establishment of MUS 48312 Piano Pedagogy II (2)
 Title: Piano Pedagogy II
 Abbreviation: Piano Pedagogy II
 Course ID: MUS 48312
 Repeatable: Not repeatable for credit
 Prerequisite: Music (MUS) major. MUS 48311 with a grade of C (2.0) or better.
 Credit hours: 2
 Description: Individual and group piano teaching. Building an independent studio and career networking.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
47. Inactivation of MUS 51231 Techniques of Electronic Music (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
48. Revision of MUS 52241 Piano Literature (3)
 Title: Piano Literature I
 Abbreviation: Piano Literature I
 Credit hours: 2
 Description: Survey of keyboard and piano suites, sonatas and concerti from the 16th century to the present. Emphasis on performing, listening and analysis.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
49. Establishment of MUS 52242 Piano Literature II (2)
 Title: Piano Literature II
 Abbreviation: Piano Literature II
 Course ID: MUS 42242
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 2
 Description: Survey of character pieces and variations from the 16th century to the present. Emphasis on performing, listening, and analysis.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Music continued**

50. Establishment of MUS 53245 Jazz Ensemble Techniques and Literature (1)
 Title: Jazz Ensemble Techniques and Literature
 Abbreviation: Jazz Ensemble Tech and Lit
 Course ID: MUS 53245
 Slash: MUS 43245
 Repeatable: Not repeatable for credit
 Prerequisite: special approval and graduate standing
 Credit hours: 1
 Description: Study of the curriculum for the jazz ensemble, including organizational and administrative procedures. Emphasis on music interpretation, jazz styles, and rehearsal techniques taught through laboratory experience. One hour of field observation is required.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
51. Inactivation of MUS 55111 University Choir (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
52. Inactivation of MUS 58111 Eurhythmics (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
53. Inactivation of MUS 58112 Eurhythmics (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
54. Revision of MUS 62412 Introduction to Ethnomusicology (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
55. Revision of MUS 62601 Seminar in Musics of Africa (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
56. Inactivation of MUS 62605 Seminar in Music of South Asia (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
57. Inactivation of MUS 63271 Measurement and Evaluation in Music (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
58. Inactivation of MUS 63311 Dalcroze Techniques in Music Education (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
59. Revision of MUS 66614 Applied Music-Graduate Euphonium (2-4)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
60. Inactivation of MUS 66912 Applied Music-Graduate Guitar (2-4)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
61. Revision of MUS 68214 Piano Pedagogy and Materials I (3)
 Title: Piano Pedagogy I
 Abbreviation: Piano Pedagogy I
 Credit hours: 2
 Description: Individual and group piano teaching, including teaching methods and the history of piano pedagogy
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
62. Revision of MUS 68215 Piano Pedagogy and Materials II (3)
 Title: Piano Pedagogy II
 Abbreviation: Piano Pedagogy II
 Credit hours: 2
 Description: Individual and group piano teaching. Building an independent studio and career networking.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
63. Inactivation of MUS 68294 College Teaching in Music (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of the Arts continued**School of Music continued**

64. Inactivation of MUS 71231 Techniques of Electronic Music (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
65. Inactivation of MUS 71241 Electronic Music Composition (2-4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
66. Inactivation of MUS 72211 Notation I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
67. Inactivation of MUS 72212 Notation II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
68. Inactivation of MUS 72227 History and Literature of the Wind Band (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
69. Revision of MUS 72412 Introduction to Ethnomusicology (3)
Prerequisite: Doctoral standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
70. Revision of MUS 72601 Seminar in Musics of Africa (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
71. Inactivation of MUS 72605 Seminar in Musics of South Asia (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
72. Inactivation of MUS 73271 Measurement and Evaluation in Music (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
73. Inactivation of MUS 73311 Dalcroze Techniques in Music Education (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
74. Inactivation of MUS 76111 Applied Music – Graduate Piano (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
75. Inactivation of MUS 76311 Applied Music – Graduate Voice (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
76. Inactivation of MUS 76411 Applied Music – Graduate Violin (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
77. Inactivation of MUS 76412 Applied Music – Graduate Viola (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
78. Inactivation of MUS 76413 Applied Music – Graduate Cello (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
79. Inactivation of MUS 76414 Applied Music – Graduate Double Bass (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
80. Inactivation of MUS 76511 Applied Music – Graduate Flute (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
81. Inactivation of MUS 76512 Applied Music – Graduate Oboe (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
82. Inactivation of MUS 76513 Applied Music – Graduate Clarinet (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
83. Inactivation of MUS 76514 Applied Music – Graduate Bassoon (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
84. Inactivation of MUS 76515 Applied Music – Graduate Saxophone (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
85. Inactivation of MUS 76611 Applied Music – Graduate Trumpet (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
86. Inactivation of MUS 76612 Applied Music – Graduate Horn (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of the Arts continued

School of Music continued

87. Inactivation of MUS 76613 Applied Music – Graduate Trombone (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
88. Inactivation of MUS 76614 Applied Music – Graduate Euphonium (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
89. Inactivation of MUS 76615 Applied Music – Graduate Tuba (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
90. Inactivation of MUS 76711 Applied Music – Graduate Percussion (2-4)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
91. Inactivation of MUS 76912 Applied Music-Graduate Guitar (2-4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
92. Revision of MUS 76614 Applied Music-Graduate Euphonium (2-4)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
93. Inactivation of MUS 78214 Piano Pedagogy and Materials I (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
94. Inactivation of MUS 78215 Piano Pedagogy and Materials II (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

School of Theatre and Dance

1. Revision of program description for Acting [ACT] concentration in the Theatre Studies [THEA] major within the Master of Fine Arts [MFA] degree. Revision includes adding language to the University Catalog that addresses the training philosophy and extended opportunities. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Inactivation of all concentrations and revision of course requirements for the Dance [DANC] major within the Bachelor of Fine Arts [BFA] degree. The inactivated concentrations are Dance Education [DEDU]—admission suspended since spring 2014—and Dance Performance [DPER]. Major curriculum comprises the former Dance Performance (revised) requirements. Minimum total credit hours to program completion decrease, from 129 to 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of course requirements for the Dance [DANC] minor. Revision includes removing required DAN 17050, DAN 27174; and moving DAN 17051, DAN 17052, DAN 17151, DAN 17152 from required to electives. Minimum total credit hours to program completion decrease, from 30 to 20. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of admission and progression requirements for the Musical Theatre [MUT] concentration in the Theatre Studies [THEA] major within the Bachelor of Fine Arts [BFA] degree. The proposal reflects additional and more specific requirements for students declared in the concentration to maintain successful status in the program and successful skill development. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Establishment of tech prep articulation agreement for the Theatre Studies [THEA] major within the Bachelor of Fine Arts [BFA] degree. Eligible graduates of the performance arts program at McKinley High School (Canton) will earn credit for nine to 10 courses (THEA 11100, 11303, 11722, 11723, 11724, 11732, 11733, 11734, 21700 and/or 22192) applicable toward the degree program. (*lesser action item*)
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
6. Establishment of Acting for the Returning Professional [ARP] concentration and revision of course requirements for the Theatre Studies [THEA] major within the Master of Fine Arts [MFA] degree. Revision includes removing required THEA 61110 and THEA 61111; adding THEA 65000 as required; and adding THEA 51113, THEA 51115, THEA 51191 and THEA 61531 as approved electives. Minimum total hours to program completion are unchanged at 60. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**

College of the Arts continued**School of Theatre and Dance continued**

7. Establishment of DAN 17012 Studio Ballet III (1)
 Title: Studio Ballet III
 Abbreviation: Studio Ballet III
 Course ID: DAN 17012
 Repeatable: Repeatable for credit
 Prerequisite: DAN 17011 Studio Ballet II or permission of the instructor.
 Credit hours: 1
 Description: This course presents high intermediate ballet techniques for the serious non-major dance student. Students will apply the principles of body alignment to an ever expanding movement vocabulary. Intricate combinations in adagio, petite and grand allegro and turns will be offered. Focus will be on the strength, flexibility and endurance required to master movements at this more advanced level.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Establishment of DAN 17019 Studio Hip Hop I (1)
 Title: Studio Hip Hop I
 Abbreviation: Studio Hip Hop I
 Course ID: DAN 17019
 Repeatable: Repeatable for credit
 Credit hours: 1
 Description: Introduction to Hip Hop dance including warm-up techniques, movement across the floor and dance combinations. Open to all university students. No previous experience is necessary.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Establishment of DAN 17020 Studio Hip Hop II (1)
 Title: Studio Hip Hop II
 Abbreviation: Studio Hip Hop II
 Course ID: DAN 17020
 Repeatable: Repeatable for credit
 Prerequisite: DAN 17019 or permission of the instructor.
 Credit hours: 1
 Description: Hip Hop II is for students with previous experience in hip hop and will explore in greater depth fundamentals, history, technique and personal style.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Revision of DAN 27057 Dance for Children (3)
 Course ID: DAN 37057
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of DAN 27074 Dance Composition I (3)
 Prerequisite: Special Approval
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Revision of DAN 27174 Dance Composition II (2)
 Course ID: DAN 37035
 Description: Basic principles of dance composition with attention to design, thematic material, structure, form and small groups.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Inactivation of DAN 47054 Modern Dance Technique IV-A (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Inactivation of DAN 47154 Modern Dance Technique IV-B (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Inactivation of THEA 41017 Reader's Theatre (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of the Arts continued**School of Theatre and Dance continued**

16. Establishment of THEA 41420 Theatrical Drafting II (3)
 Title: Theatrical Drafting II
 Abbreviation: Theatrical Drafting II
 Course ID: THEA 41420
 Slashed: THEA 51420
 Repeatable: Not repeatable for credit
 Prerequisite: THEA 21521
 Credit hours: 3
 Description: Advanced 2D and 3D drafting techniques for technical directors and theatre designers. Representation of scenery through drafting using current AutoCAD software.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
17. Establishment of THEA 41430 Advanced Construction Theory (3)
 Title: Advanced Construction Theory
 Abbreviation: Advanced Construction Theory
 Course ID: THEA 41430
 Slashed: THEA 51430
 Repeatable: Not repeatable for credit
 Prerequisite: THEA 11722 THEA 41560
 Credit hours: 3
 Description: The theory and practice of structural and mechanical design for theatre production. Related issues in resource management for the professional shop, including reliably predicting the performance of untraditional, unusual or unfamiliar structures and use of mathematical models, formulas, and representative diagrams.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
18. Establishment of THEA 41531 Theatrical Rigging (3)
 Title: Theatrical Rigging
 Abbreviation: Theatrical Rigging
 Slashed: THEA 51531
 Course ID: THEA 41531
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Theatrical Rigging is designed to teach students the principles of stage rigging; knot tying and counterweight rigging systems used in theatrical and other live entertainment situations. Content will examine the process involved in overhead applications for the theatre industry. Through the explanation of tools, equipment, hardware and safety practices, the student will learn the proper method to design and rig in theatrical environments.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**

College of the Arts continued**School of Theatre and Dance continued**

19. Establishment of THEA 41624 History of Costume and Textiles for Theatre (3)
 Title: History of Costume and Textiles for Theatre
 Abbreviation: Hist Cost/Textiles Theatre
 Slashed: THEA 51624
 Course ID: THEA 41624
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: This class is designed to give an overview of the history of period costume and textiles in Western civilization from 1700 to 1970, a span of time commonly regarded as “popular time periods” in the practice and cannon of Western drama and the history of costume. Emphasis will be placed on how theatre practitioners recreate the silhouettes of these periods in ways that make sense to a contemporary audience while using textiles available today. The course will examine the social and cultural influences of clothing, recognition of historic silhouette, and parallels in the artwork, literature, politics, economy, and craft movements of each era of study.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
20. Establishment of THEA 41703 Stage Combat (3)
 Title: Stage Combat
 Abbreviation: Stage Combat
 Slashed: THEA 41703
 Course ID: THEA 51703
 Repeatable: Repeatable for credit
 Description: This introductory stage combat course focuses on creating the illusion of violence for the stage and screen. Basic instruction is given in Unarmed and Armed stage combat. Emphasis is on the development of technique; the process of the work, and the performance, with a focus on safety, accuracy, and the fundamental techniques recognized by the Society of American Fight Directors (SAFD). Basic techniques will be incorporated into short scenes to provide experience performing fights in production.
 Schedule type: LEC (lecture); LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
21. Revision of THEA 51306 Professional Aspects: Design and Technology (3)
 Course ID: THEA 61306
 Description: A study of the practical demands and requirements of a professional career in design and technology, including portfolio development, resumes, unions, job market, financial matters and career prospects. Emphasis is placed on developing skills and materials for finding employment and the use of marketing communication techniques.
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
22. Establishment of THEA 51420 Theatrical Drafting II (3)
 Title: Theatrical Drafting II
 Abbreviation: Theatrical Drafting II
 Course ID: THEA 51420
 Slashed: THEA 41420
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Advanced 2D and 3D drafting techniques for technical directors and theatre designers. Representation of scenery through drafting using current AutoCAD software.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Theatre and Dance continued**

23. Establishment of THEA 51430 Advanced Construction Theory (3)
 Title: Advanced Construction Theory
 Abbreviation: Advanced Construction Theory
 Course ID: THEA 51430
 Slashed: THEA 41430
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: The theory and practice of structural and mechanical design for theatre production. Related issues in resource management for the professional shop, including reliably predicting the performance of untraditional, unusual or unfamiliar structures and use of mathematical models, formulas, and representative diagrams.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
24. Establishment of THEA 51531 Theatrical Rigging (3)
 Title: Theatrical Rigging
 Abbreviation: Theatrical Rigging
 Slashed: THEA 41531
 Course ID: THEA 51531
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Theatrical Rigging is designed to teach students the principles of stage rigging; knot tying and counterweight rigging systems used in theatrical and other live entertainment situations. Content will examine the process involved in overhead applications for the theatre industry. Through the explanation of tools, equipment, hardware and safety practices, the student will learn the proper method to design and rig in theatrical environments.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
25. Establishment of THEA 51624 History of Costume and Textiles for Theatre (3)
 Title: History of Costume and Textiles for Theatre
 Abbreviation: Hist Cost/Textiles Theatre
 Slashed: THEA 41624
 Course ID: THEA 51624
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: This class is designed to give an overview of the history of period costume and textiles in Western civilization from 1700 to 1970, a span of time commonly regarded as "popular time periods" in the practice and cannon of Western drama and the history of costume. Emphasis will be placed on how theatre practitioners recreate the silhouettes of these periods in ways that make sense to a contemporary audience while using textiles available today. The course will examine the social and cultural influences of clothing, recognition of historic silhouette, and parallels in the artwork, literature, politics, economy, and craft movements of each era of study.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**

College of the Arts continued**School of Theatre and Dance continued**

26. Establishment of THEA 51703 Stage Combat (3)
 Title: Stage Combat
 Abbreviation: Stage Combat
 Slashed: THEA 41703
 Course ID: THEA 51703
 Repeatable: Repeatable for credit
 Description: This introductory stage combat course focuses on creating the illusion of violence for the stage and screen. Basic instruction is given in Unarmed and Armed stage combat. Emphasis is on the development of technique; the process of the work, and the performance, with a focus on safety, accuracy, and the fundamental techniques recognized by the Society of American Fight Directors (SAFD). Basic techniques will be incorporated into short scenes to provide experience performing fights in production.
 Schedule type: STU (studio)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
27. Inactivation of THEA 51726 Theatre Management (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Inactivation of THEA 51714 Principles of Dance Composition I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of THEA 61497 Production Design (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Establishment of THEA 61531 Period Style for Theatre Designers (3)
 Title: Period Style for Theatre Designers
 Abbreviation: Period Style Thea Designers
 Course ID: THEA 61531
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing. MFA Concentration in Design and Technology.
 Credit hours: 3
 Description: An exploration of the relationship of period style, historical context, and the designer's artistic choices in contemporary interpretations of period plays.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
31. Inactivation of THEA 61521 Advanced Theatre Drafting (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
32. Establishment of THEA 61528 Design Process and Collaboration (3)
 Title: Design Process and Collaboration
 Abbreviation: Design Process/Collaboration
 Course ID: THEA 61528
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing. THEA 61000.
 Credit hours: 3
 Description: This course introduces students to the design process and collaboration in a theatrical production. The student will have the opportunity to analyze best practices, strategies and the strengths and challenges of designers.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
33. Inactivation of THEA 61561 Advanced Construction Theory (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of the Arts continued**School of Theatre and Dance continued**

34. Establishment of THEA 61623 Digital Rendering for Theatre Design (3)
 Title: Digital Rendering for Theatre Design
 Abbreviation: Digital Rendering Thea Design
 Course ID: THEA 61623
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing in MFA Theatre Design and Technology Concentration
 Credit hours: 3
 Description: Digital Rendering for Theatre Design explores a variety of digital rendering methods for artistic 2D and 3D graphics visualization of theatrical design concepts.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
35. Establishment of THEA 65000 History, Historicism, Theory, and Practice in Theatre and Drama (3)
 Title: History, Historicism, Theory, and Practice in Theatre and Drama
 Abbreviation: History/Theory/Practice
 Course ID: THEA 65000
 Repeatable: Not repeatable for credit
 Prerequisite: THEA 61000
 Credit hours: 3
 Description: This course will cover the breadth of theatre history and historicism and application of theatre theory to practice by focusing on the six major stylistic periods: Greek and Roman, Medieval, Renaissance, Romanticism, Realism and Non Realism (Symbolism, Expressionism, Surrealism, Absurdism) and Contemporary period (Postmodernism, Feminism, and Interculturalism, Multiculturalism). Using lecture, scholarly articles, video viewing, and practical writing projects, students will learn about and practice each style, which would be in turn applied to students' respective areas of graduate study (i.e. actor, director, designer)
 Schedule type: RES (research); SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**

College of Arts and Sciences

1. Establishment of optional concentration, Liquid Crystal Engineering [LCE], and revision of course requirements for the Chemical Physics [CPHY] major within the Master of Science [MS] degree. New LCE concentration includes 10 new CPHY courses. Revision includes removing CPHY 62245 and CPHY 62248 as required; moving CPHY 62241 and CPHY 62335 to additional major requirements for students not declared in the new concentration; adding four new courses (CPHY 62460, CPHY 62462, CPHY 62450, CPHY 62452) as required; and reducing elective hours. Minimum total credit hours to program completion are unchanged at 30 for those not declared in the new LCE concentration; total credits are 38 for the LCE concentration. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of course requirements for the Chemical Physics [CPHY] major within the Doctor of Philosophy [PHD] degree. Revision includes removing CPHY 72245, CPHY 72248 as required; adding new CPHY 72460, CPHY 72462, CPHY 72450, CPHY 72452 as required; and reducing elective hours from 45 to 40. Minimum total credit hours to program completion are unchanged at 90. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of College General Requirements for Bachelor of Arts [BA] degree programs. Revision includes replacing MCLS 20000 with MCLS 21417, MCLS 22217, MCLS 23217, MCLS 28404, MCLS 28405 as either/or options to fulfill the college's foreign language requirement. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Inactivation of AS 11001 Foundations of Modern Thought I (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
5. Inactivation of AS 11002 Foundations of Modern Thought II (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued

6. Inactivation of AS 40197 Russian Area Studies Colloquium (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of AS 60220 Bioinformatics (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Center for Applied Conflict Management

1. Revision of course requirements for the Applied Conflict Management [ACM] major within the Bachelor of Arts [BA] degree. Revision includes adding CACM 35095, CACM 49091 to list of CACM electives; and establishing approved substitutions to major requirements for students who earn credit for participating in the Washington Program in National Issues or Columbus Program in Intergovernmental Issues. Minimum total hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of course requirements for the Applied Conflict Management [ACM] minor. Revision includes adding CACM 35095, CACM 49091 to the list of CACM elective options. Minimum total hours to program completion remain unchanged at 21. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of CACM 21002 Gender, Power and Conflict (3)
Prerequisite: None
Description: Examines gender roles and power imbalances in interpersonal relationships and the violence that often results. Course considers some of the ways in which these imbalances are developed, maintained and addressed.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of CACM 32020 Strategic Planning (3)
Prerequisite: None
Description: Provides training in the principles and tactics of strategic planning for individuals, organizations, agencies and institutions. Students learn to apply the principles of conflict management to strategic planning, including assessing the current environment, developing goals and objectives and establishing a timeline for acting on a strategic plan.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of CACM 33030 Conflict in the Workplace (3)
Prerequisite: None
Description: Explores the causes, impact and dynamics of conflict in the workplace. Issues explored include personality conflict, incivility, ethics, teams, management style, diversity, legal issues, alternative dispute resolution, union environments and workplace violence.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of CACM 34040 Negotiation (3)
Prerequisite: None
Description: Effective negotiation skills are essential for success in both our professional and personal lives. This course explores in an engaging and interactive way negotiation theories, strategies and techniques. Students will enhance their negotiation skills by learning to plan for an effective negotiation, to elicit information effectively, to build relationships, to improve their communication and persuasive abilities and to deal with a variety of situations and circumstances. There will be several opportunities to practice negotiation skills in class, to experiment with different approaches, and to develop the skills and confidence to be able to negotiate effectively and constructively.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Revision of CACM 38080 Mediation: Theory and Training (3)
Prerequisite: None
Description: Examines the historical development of mediation. Teaches mediation skills necessary to become a practicing mediator.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Revision of CACM 49091 Variable Title Seminar in Conflict Management (1-3)
Prerequisite: Junior standing
Description: (Repeatable for a total of 3 credit hours) Seminar devoted to detailed study of various topics in the field of conflict management. Specific topics are announced in Schedule of Classes and on the Center for Applied Conflict Management's website.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued

Center for Comparative and Integrative Programs

1. Establishment of History and Philosophy of Science [HPS] minor to be offered at the Kent Campus. Minimum total credit hours to program completion are 18.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Establishment of World Literature and Cultures [WLC] minor to be offered at the Kent and Stark campuses. Minimum total credit hours to program completion are 18.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of one concentration name and course requirements for the Integrative Studies [IGST] major within the Bachelor of Integrative Studies [BIS] degree. The name of the Integrative Studies–Three Minors [ISM] concentration changes to Integrative Studies–Two Minors [ISTW] to correspond with reducing the number of minors students must complete. Course revision includes adding new IGST 40099 as required. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of course requirements for the Jewish Studies [JWST] minor. Revision includes condensing three elective lists into one; and allowing maximum two courses from same subject to fulfill minor electives. Minimum total credit hours to program completion decrease, from 21 to 18. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of course requirements for the Paralegal Studies [PLST] major within the Bachelor of Arts [BA] degree. Revision includes adding new PLST 42701, PLST 42705, PLST 42706, PLST 42708, PLST 48408 as elective options. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of course requirements for the Paralegal Studies [PLST] minor. Revision includes adding new PLST 42701, PLST 42705, PLST 42706, PLST 42708, PLST 48408 as elective options. Minimum total credit hours to program completion are unchanged at 30. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Revision of course requirements for the Paralegal Studies [C202] post-secondary certificate. Revisions include adding new PLST 42701, PLST 42705, PLST 42706, PLST 42708, PLST 48408 as elective options. Minimum total credit hours to program completion are unchanged at 30. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Revision of course requirements for the Religion Studies [RELS] minor. Revision includes reducing the number of courses available as options to fulfill the minor core requirements; removing cognate studies options; adding a disciplinary approaches requirement; and adding elective courses from a larger number of departments. Minimum total credit hours to program completion decrease, from 21 to 18. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Establishment of IGST 40099 Senior Project (3)
 Title: Senior Project
 Abbreviation: Senior Project
 Course ID: IGST 40099
 Repeatable: Not repeatable for credit
 Prerequisite: Senior in a multidisciplinary program in the Center for Comparative and Integrative Programs. Written approval of faculty advisor, faculty member's unit, and the coordinator of multidisciplinary program or the director of CCIP.
 Credit hours: 3
 Description: Thesis or independent study project done under the supervision of a faculty advisor.
 Schedule type: SRP (senior project or honors thesis)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
 Attribute: WIC (writing-intensive course)
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Center for Comparative and Integrative Programs continued**

10. Establishment of PLST 42701 Evidence and E-Directory (3)
 Title: Evidence and E-Directory
 Abbreviation: Evidence and E-Directory
 Course ID: PLST 42701
 Repeatable: Not repeatable for credit
 Prerequisite: PLST 28001 and PLST 28004.
 Credit hours: 3
 Description: This course will address the various issues concerning the use of evidence in the pre-trial, trial, and post-trial phases of litigation. The course will address the traditional rules and issues associated with litigation practice as well as the new issues concerning electronic discovery of evidence and the use of that evidence.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Establishment of PLST 42705 Bankruptcy Law I: Basic Fundamentals (3)
 Title: Bankruptcy Law I: Basic Fundamentals
 Abbreviation: Bankruptcy Law I
 Course ID: PLST 42705
 Repeatable: Not repeatable for credit
 Prerequisite: Sophomore standing.
 Credit hours: 3
 Description: This course will provide an outlay of the fundamentals of bankruptcy law including the basic rules of the Chapter 7, Chapter 11, and Chapter 13 forms of bankruptcy. This course will also cover other topics such as the bankruptcy petition, the role of the bankruptcy trustee, and discharge from bankruptcy.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Establishment of PLST 42706 Bankruptcy Law II: Creditor-Debtor Relations (3)
 Title: Bankruptcy Law II: Creditor-Debtor Relations
 Abbreviation: Bankruptcy Law II
 Course ID: PLST 42706
 Repeatable: Not repeatable for credit
 Prerequisite: PLST 42705
 Credit hours: 3
 Description: This course will address issues not addressed in PLST 42705 including Chapter 9, Chapter 12, and Chapter 15 bankruptcy as well as the problems associated with gaining and collecting on a judgment. International bankruptcy issues will also be addressed.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Establishment of PLST 42708 Real Estate Law (3)
 Title: Real Estate Law
 Abbreviation: Real Estate Law
 Course ID: PLST 42708
 Repeatable: Not repeatable for credit
 Prerequisite: Sophomore standing.
 Credit hours: 3
 Description: This course will provide a general outlay of real estate law in the United States. Students will learn the substantive and procedural aspects of gaining and protecting property rights. Real estate contracts, financing, zoning, and landlord-tenant issues will also be covered.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Center for Comparative and Integrative Programs continued**

14. Revision of PLST 48403 Patent Prosecution (2)
Credit hours: 3
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
15. Establishment of PLST 48408 Trademark Prosecution (3)
Title: Trademark Prosecution
Abbreviation: Trademark Prosecution
Course ID: PLST 48408
Repeatable: Not repeatable for credit
Credit hours: 3
Description: This course will cover the substantive and procedural aspects of trademark prosecution at the state, federal, and international levels. Special attention will be paid to the topics of drafting the trademark application and conducting searches of existing trademarks in the United States and abroad.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Department of Anthropology

1. Revision of ANTH 38630 Principles of Biological Anthropology (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
2. Revision of ANTH 38480 Archeological Analysis (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
3. Revision of ANTH 48214 Politics of Culture (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
4. Revision of ANTH 48270 Native Peoples of North America (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
5. Revision of ANTH 48830 Human Behavioral Ecology and Evolution (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
6. Revision of ANTH 58270 Native Peoples of North America (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Revision of ANTH 68624 Primate Ethology (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Inactivation of ANTH 38050 Theory in Cultural Anthropology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
9. Inactivation of ANTH 38420 Prehistory: Urbanism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Inactivation of ANTH 38430 Lithics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Inactivation of ANTH 48210 Culture and Communication (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Inactivation of ANTH 48240 The Symbolic Imperative (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
13. Inactivation of ANTH 48291 Seminar in Revolution and Culture Change (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Inactivation of ANTH 48420 Archaeology of North America (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Anthropology continued**

15. Inactivation of ANTH 58210 Culture and Communication (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
16. Inactivation of ANTH 58240 The Symbolic Imperative (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Inactivation of ANTH 58291 Seminar in Revolution and Culture Change (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Inactivation of ANTH 58420 Archaeology of North America (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Inactivation of ANTH 68240 Ethnic Group Analysis: East Asia (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Inactivation of ANTH 68242 Ethnic Group Analysis: North America (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Inactivation of ANTH 68612 Primate Anatomy (5)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Inactivation of ANTH 68621 Paleodemography and Osteology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of ANTH 68622 Human Population Structure and Biological Demography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Inactivation of ANTH 68625 Dental Anthropology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of ANTH 68626 Primate Paleontology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Biological Sciences

1. Revisions of course requirements for the Horticulture [HOR] major within the Bachelor of Applied Horticulture [BAH] degree. Revision includes removing COMT 11000 and replacing MATH 11009 or MATH 11010 with any course in the Kent Core Mathematics and Critical Reasoning. Minimum total credit hours to program completion decrease, from 125 to 120. (*lesser action item*)
Educational Policies Council approved 16 March 2015 **Effective Fall 2016**
2. Revision of course requirements for the Horticulture Technology [HORT] major within the Associate of Applied Science [AAS] degree. Revision includes removing COMT 11000; replacing MATH 11009 with any course in Kent Core Mathematics and Critical Reasoning; moving HORT 26016 and HORT 26018 from the major to the Landscape Design [LDSDG] concentration; moving BMRT 11000 and BMRT 21052 from major to the Turfgrass Management [TFMT] and Urban Forestry [UFOR] concentrations; and reducing the hours of cooperative work experience, from 6 to 3. Minimum total credit hours to program completion decrease, from 72 to 60. (*lesser action item*)
Educational Policies Council approved 16 March 2015 **Effective Fall 2016**
3. Revision of BSCI 11010 Anatomy and Physiology I for Allied Health (3)
Title: Foundational Anatomy and Physiology I
Abbreviation: Foundational Anat and Phys I
Description: Anatomy and physiology to include organization of the human body, cells, tissues, organs and systems, integumentary, skeletal, muscular and respiratory systems and overviews of the nervous and circulatory system. This course is taught on Kent State's regional campuses for associate degree programs.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of BSCI 11020 Anatomy and Physiology II for Allied Health (3)
Title: Foundational Anatomy and Physiology II
Abbreviation: Foundational Anat and Phys II
Description: Anatomy and physiology of the circulatory, digestive, urinary, nervous, endocrine and reproductive systems. This course is taught on Kent State's regional campuses for associate degree programs.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Biological Sciences continued**

5. Revision of BSCI 20020 Biological Structure and Function (5)
Credit hours: 4
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**

6. Revision of BSCI 20021 Basic Microbiology (3)
Prerequisite: (CHEM 10050 or 10052 or 10054 or 10055 or 10060) and (BSCI 20020; or BSCI 21010; 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 April 2015 **Effective Fall 2016**

7. Revision of BSCI 30156 Elements of Genetics (3)
Prerequisite: BSCI 10110 and BSCI 10120 and (MATH 11009 or 11010 or 12001 or 12002 or 12021)
Description: Principles of organic mechanisms for expression and transmission of traits as studied in molecules, cells, organisms and populations. Lecture three hours weekly.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

8. Revision of BSCI 30171 General Microbiology (4)
Prerequisite: BSCI 10110 and 30140; CHEM 10060, 10061, 10062 and 10063.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

9. Revision of BSCI 30275 Local Flora (4)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

10. Revision of BSCI 40020 Biology of Aging (3)
Prerequisite: BSCI 20020 or (BSCI 21010 and 21020) or (BSCI 11010 and 11020) or (ATTR 25057 and 25058) or (EXSC 25057 and 25058)
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.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

11. Revision of BSCI 40159 Molecular Biology Lab (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

12. Inactivation of BSCI 40269 Biology of the Algae (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

13. Revision of BSCI 40272 Plant Anatomy (4)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

14. Revision of BSCI 40275 Systematic Botany (4)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

15. Revision of BSCI 40277 Morphology of Lower Plants (4)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

16. Establishment of BSCI 40341 Stem Cell Biology (3)
Title: Stem Cell Biology
Abbreviation: Stem Cell Biology
Course ID: BSCI 40341
Slashed: BSCI 50341 + 70341
Repeatable: Not repeatable for credit
Prerequisite: BSCI 30140
Credit hours: 3
Description: Examination of stem cells from various tissues, molecular mechanism of stem cell differentiation, and use of stem cells in clinical applications. Lecture three hours weekly.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Biological Sciences continued**

17. Revision of BSCI 40368 Wetland Ecology and Management (4)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
18. Revision of BSCI 40374 Conservation Biology (4)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
19. Revision of BSCI 40376 Tropical Field Biology and Conservation (5)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
20. Revision of BSCI 40435 Reproductive Physiology of Mammals (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Inactivation of BSCI 40444 Mammalian Physiology Laboratory (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Revision of BSCI 40525 Wildlife Resources (3) Wildlife Resources (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
23. Inactivation of BSCI 50269 Biology of Algae (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Revision of BSCI 50272 Plant Anatomy (4)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Revision of BSCI 50275 Systematic Botany (4)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Revision of BSCI 50277 Morphology of Lower Plants (4)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Establishment of BSCI 50341 Stem Cell Biology (3)
Title: Stem Cell Biology
Abbreviation: Stem Cell Biology
Course ID: BSCI 50341
Slashed: BSCI 40341 + 70341
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 3
Description: Examination of stem cells from various tissues, molecular mechanism of stem cell differentiation, and use of stem cells in clinical applications. Lecture three hours weekly.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
28. Revision of BSCI 50435 Reproductive Physiology of Mammals (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of BSCI 50444 Mammalian Physiology Laboratory (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Inactivation of BSCI 60220 Bioinformatics (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Inactivation of BSCI 60266 Plant Growth and Development (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Inactivation of BSCI 60438 Comparative Physiology (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Biological Sciences continued**

33. Revision of BSCI 60462 Neurobiology: Systems and Behavior (3)
 Slashed: BSCI 80462
 Cross-list: BMS 60462; BMS 70462
 Prerequisite: BMS 60729 or BMS 70729
 Credit hours: 4
 Description: Provides broad coverage of the parts of the central nervous systems and how they integrate sensory information, drive motor function and regulate behavior.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
34. Inactivation of BSCI 70266 Plant Growth and Development (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of BSCI 70269 Biology of the Algae (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Revision of BSCI 70272 Plant Anatomy (4)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Revision of BSCI 70277 Morphology of Lower Plants (4)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Establishment of BSCI 70341 Stem Cell Biology (3)
 Title: Stem Cell Biology
 Abbreviation: Stem Cell Biology
 Course ID: BSCI 70341
 Slashed: BSCI 40341 + 50341
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: Examination of stem cells from various tissues, molecular mechanism of stem cell differentiation, and use of stem cells in clinical applications. Lecture three hours weekly.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
39. Revision of BSCI 70435 Reproductive Physiology of Mammals (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
40. Inactivation of BSCI 70438 Comparative Physiology (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
41. Inactivation of BSCI 70444 Mammalian Physiology Laboratory (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
42. Revision of BSCI 80462 Neurobiology: Systems and Behavior (3)
 Slashed: BSCI 60462
 Cross-list: BMS 60462; BMS 70462
 Prerequisite: BMS 60729 or BMS 70729
 Credit hours: 4
 Description: Provides broad coverage of the parts of the central nervous systems and how they integrate sensory information, drive motor function and regulate behavior.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
43. Revision of BTEC 40196 Individual Investigation in Biotechnology (2-9)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**

College of Arts and Sciences continued

Department of Biomedical Sciences

1. Revision of admission and course requirements for the Biomedical Sciences–Neuroscience [NEUR] major within the Master of Science [MS] degree. Revision includes removing specific numbers of years of study in associated subject areas from admission requirements; updating program description; and adding course requirements to the University Catalog. Minimum total hours to program completion are 32. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

2. Revision of admission and course requirements for the Biomedical Sciences–Neuroscience [NEUR] major within the Doctor of Philosophy [PHD] degree. Revision includes eliminating requirement that prospective applicants must have completed either a MS degree or 20 hours of graduate coursework; updating program description; and adding course requirements to the University Catalog. Minimum total hours to program completion are 60 for post-master's and 90 for post-baccalaureate. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

3. Establishment of BMS 50701 Clinical Neuroanatomy (3)
 Title: Clinical Neuroanatomy
 Abbreviation: Clinical Neuroanatomy
 Course ID: BMS 50701
 Slashed: BMS 70701
 Cross listed: PSYC 43001; PSYC 53001; PSYC 73001
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course examines the anatomical organization of the human brain, emphasizing functional aspects of various neural systems, neuroimaging, and topics of clinical relevance. A conceptual understanding of central nervous system organization and memorization of specific neural structures and pathways, as well as knowledge of the impact of structure and systems dysfunction is required.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

4. Establishment of BMS 50702 Current Techniques in Behavioral Neuroscience (3)
 Title: Current Techniques in Behavioral Neuroscience
 Abbreviation: Current Techniques
 Course ID: BMS 50702
 Slashed: BMS 70702
 Cross listed: PSYC 43002; PSYC 53002; PSYC 73002
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course details current and advanced techniques used in behavioral neuroscience research. Emphasis is placed on understanding the theory behind each technique, and its use in understanding the neural mechanisms of behavior. Detailed protocols for each technique will also be covered.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (note approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

5. Establishment of BMS 50703 Neural Mechanisms of Learning and Memory (3)
 Title: Neural Mechanisms of Learning and Memory
 Abbreviation: Neural Mech Learning and Memor
 Course ID: BMS 50703
 Slashed: BMS 70703
 Cross listed: PSYC 43003 + PSYC 53003
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course examines the neural and molecular mechanisms underlying learning and memory formation. Cellular mechanisms of learning, including long-term potentiation and basic electrophysiology in invertebrate and mammalian preps are covered. Transcriptional and post-translational modifications required for learning and memory formation, genomic signaling and protein synthesis. The course covers structural changes of neurons associated with memory formation, and the different behavioral methods for studying memory.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Inactivation of BMS 60194 College Teaching in Biomedical Sciences (1-2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of BMS 60221 Ultrastructure of the Cell (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Inactivation of BMS 60230 Principles of Electron Microscopy (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
9. Inactivation of BMS 60240 Medical Microbiological Immunology (5)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Inactivation of BMS 60267 Molecular Pathology I (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Inactivation of BMS 60268 Molecular Pathology II (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Revision of BMS 60295 Special Topics in Cellular and Molecular Biology (2-5)
 Credit hours: 1-5
 Grade rule: D (standard letter-satisfactory/unsatisfactory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Inactivation of BMS 60451 Microcirculation (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Establishment of BMS 60441 Medical Physiology (5)
 Title: Medical Physiology
 Abbreviation: Medical Physiology
 Course ID: BMS 60451
 Slashed: BMS 70441
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 5
 Description: Investigation of how the integration of biophysics, biochemistry and structure induces organ function in the cardiovascular, renal, respiratory, endocrine and gastrointestinal systems. Limited discussion of how pathologies alter normal organ function.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Fall 2016**
15. Inactivation of BMS 60461 Integrative Physiology of the Cardiovascular System (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

16. Establishment of BMS 60462 Neurobiology: Systems and Behavior (4)
 Title: Neurobiology: Systems and Behavior
 Abbreviation: Neuro/Systems and Behavior
 Course ID: BMS 60462
 Slashed: BMS 70462
 Repeatable: Not repeatable for credit
 Prerequisite: BMS 60729 or BMS 70729
 Credit hours: 4
 Description: Provides broad coverage of the parts of the central nervous systems and how they integrate sensory information, drive motor function and regulate behavior.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
17. Establishment of BMS 60465 Brain Mind and Behavior (6)
 Title: Brain, Mind, and Behavior
 Abbreviation: Brain Mind and Behavior
 Course ID: BMS 60465
 Slashed: BMS 60465 + BMS 70465
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 6
 Description: Establish the Brain, Mind, and Behavior course as an elective for students in the School of Biomedical Sciences. The course is taught at NEOMED and includes both lecture and lab. Course is taught in parallel with course for M.D. medical students. Course has been offered as a special topics course multiple times.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (Standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
18. Revision of BMS 60495 Special Topics in Medical Physiology (2-5)
 Title: Special Topics in Physiology
 Abbreviation: ST Physiology
 Course ID: BMS 60495
 Grade rule: D (standard letter-satisfactory/unsatisfactory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
19. Establishment of BMS 60501 Introduction to Pharmacology (1)
 Title: Introduction to Pharmacology
 Abbreviation: Introduction to Pharmacology
 Course ID: BMS 60501
 Slashed: BMS 70501
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 1
 Description: Basic aspects of pharmacology. Intended to provide a general understanding of fundamental concepts in pharmacology and opportunities for students to read and present peer-reviewed manuscripts covering introductory pharmacological concepts.
 Schedule type: SEM (seminar)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

20. Establishment of BMS 60502 Molecular Pharmacology (4)
 Title: Molecular Pharmacology
 Abbreviation: Molecular Pharmacology
 Course ID: BMS 60502
 Slashed: BMS 70502
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours : 4
 Description: General principles of pharmacology including metabolism, action, interactions, side effects, toxicity and therapeutic use of select drug topics. Focus is placed on the molecular and cellular targets of drug action.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
21. Establishment of BMS 60503 Pharmacology Journal Review (1)
 Title: Pharmacology Journal Review
 Abbreviation: Pharmacology Journal Review
 Course ID: BMS 60503
 Slashed: BMS 70503
 Repeatable: Repeat
 Prerequisite: Graduate standing
 Credit hours: 1
 Description: Review and discussion of advanced pharmacology journal articles. Students will present and critique articles from peer-viewed publications and actively participate in discussions. Background in physiology and biochemistry required.
 Schedule type: SEM (seminar)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
22. Establishment of BMS 60504 Chemotherapy and Toxicology (2)
 Title: Chemotherapy and Toxicology
 Abbreviation: Chemotherapy and Toxicology
 Slashed: BMS 70504
 Course ID: BMS 60504
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing, special approval
 Credit hours: 2
 Description: Specialized topics in chemotherapy of microbial and neoplastic diseases as well as principles of toxicology.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
23. Establishment of BMS 60505 Drug Discovery and Clinical Pharmacology (2)
 Title: Drug Discovery and Clinical Pharmacology
 Abbreviation: Drug Disc and Clinical Pharm
 Course ID: BMS 60505
 Slashed: 70505
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing, special approval
 Credit hours: 2
 Description: Basic concepts underlying drug discovery and clinical pharmacology including principles of pharmacokinetics, metabolism, pharmacogenomics and drug design.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

24. Establishment of BMS 60506 Herbs and Supplements (2)
 Title: Herbs and Supplements
 Abbreviation: Herbs and Supplements
 Slashed: BMS 70506
 Course ID: BMS 60506
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 2
 Description: Provides an understanding of the basic scientific, therapeutic and pharmacological principles underlying the use of medicinal plants, herbal medications, natural products, vitamins, minerals and supplements.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
25. Inactivation of BMS 60557 Drug Mechanism in the Brain (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of BMS 60558 Psychoactive Drugs (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of BMS 60561 Neuropharmacology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Revision of BMS 60595 Special Topics in Pharmacology (2-5)
 Credit hours: 1-5
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
29. Inactivation of BMS 60710 Functional Neuroanatomy (6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Inactivation of BMS 60711 Developmental and Evolutionary Neurobiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Revision of BMS 60729 Cellular and Molecular Neuroscience (4)
 Slashed: BMS 70729
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
32. Establishment of BMS 60751 Current Research in Auditory Neurobiology (1)
 Title: Current Research in Auditory Neurobiology
 Abbreviation: Current Res Auditory Neuro
 Course ID: BMS 60751
 Slashed: BMS 70751
 Repeatable: Repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 1
 Description: The course is presentation-based by faculty in the Auditory Neuroscience Group. Topics will vary each semester. Each class presentation will highlight recent advances in auditory neurobiology, cover relevant background, and involve discussion of methodology experimental, design, and interpretive issues related to the research. Students will prepare a presentation on a topic chosen in conjunction with one of the faculty members. Assessment is based on presentation quality and active participation throughout the semester.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
33. Revision of BMS 60795 Special Topics in Neurobiology (2-3)
 Credit hours: 1-5
 Grade rule: D (standard letter-satisfactory/unsatisfactory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
34. Revision of BMS 61000 Responsible Conduct of Research (1)
 Cross listed: PHIL 61000
 Slashed: BMS 71000
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

35. Revision of BMS 61001 Introduction to Biomedical Sciences (1)
 Slashed: BMS 71001
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
36. Inactivation of BMS 70194 College Teaching in Biomedical Sciences (1-2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Inactivation of BMS 70221 Ultrastructure of the Cell (4)
Educational Policies of Council approved 18 August 2014 **Effective Spring 2015**
38. Inactivation of BMS 70230 Principles of Electron Microscopy (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
39. Inactivation of BMS 70240 Medical Microbiological Immunology (5)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
40. Inactivation of BMS 70267 Molecular Pathology I (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
41. Inactivation of BMS 70268 Molecular Pathology II (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
42. Revision of BMS 70295 Special Topics in Cellular and Molecular Biology (2-5)
 Credit hours: 1-5
 Grade rule: D (standard letter-satisfactory/unsatisfactory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
43. Inactivation of BMS 70451 Microcirculation (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
44. Establishment of BMS 70441 Medical Physiology (5)
 Title: Medical Physiology
 Abbreviation: Medical Physiology
 Course ID: BMS 70441
 Slashed: BMS 60441 + BMS 70441
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 5
 Description: Investigation of how the integration of biophysics, biochemistry and structure induces organ function in the cardiovascular, renal, respiratory, endocrine and gastrointestinal systems. Limited discussion of how pathologies alter normal organ function.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
45. Inactivation of BMS 70461 Integrative Physiology of the Cardiovascular System (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
46. Establishment of BMS 70462 Neurobiology: Systems and Behavior (4)
 Title: Neurobiology: Systems and Behavior
 Abbreviation: Neuro/Systems and Behavior
 Course ID: BMS 70462
 Slashed: BMS 60462
 Repeatable: Not repeatable for credit
 Prerequisite: BMS 60729 or BMS 70729
 Credit hours: 4
 Description: Provides broad coverage of the parts of the central nervous systems and how they integrate sensory information, drive motor function and regulate behavior.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

47. Establishment of BMS 70465 Brain Mind and Behavior (6)
 Title: Brain, Mind, and Behavior
 Abbreviation: Brain Mind and Behavior
 Course ID: BMS 70465
 Slashed: BMS 60465
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 6
 Description: Establish the Brain, Mind, and Behavior course as an elective for students in the School of Biomedical Sciences. The course is taught at NEOMED and includes both lecture and lab. Course is taught in parallel with course for M.D. medical students. Course has been offered as a special topics course multiple times.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
48. Revision of BMS 70495 Special Topics in Medical Physiology (2-5)
 Title: Special Topics in Physiology
 Abbreviation: Special Topics in Physiology
 Credit hours: 1-5
 Grade rule: D (standard letter-satisfactory/unsatisfactory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
49. Establishment of BMS 70501 Introduction to Pharmacology (1)
 Title: Introduction to Pharmacology
 Abbreviation: Introduction to Pharmacology
 Course ID: BMS 70501
 Slashed: BMS 60501
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 1
 Description: Satisfactory/Unsatisfactory (S/U) graded. Basic aspects of pharmacology. Intended to provide a general understanding of fundamental concepts in pharmacology and opportunities for students to read and present peer-reviewed manuscripts covering introductory pharmacological concepts
 Schedule type: SEM (seminar)
 Grade rule: G (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
50. Establishment of BMS 70502 Molecular Pharmacology (4)
 Title: Molecular Pharmacology
 Abbreviation: Molecular Pharmacology
 Course ID: BMS 70502
 Slashed: BMS 60502
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and special approval
 Credit hours: 4
 Description: General principles of pharmacology including metabolism, action, interactions, side effects, toxicity and therapeutic use of select drug topics. Focus is placed on the molecular and cellular targets of drug action.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

51. Establishment of BMS 70503 Pharmacology Journal Review (1)
 Title: Pharmacology Journal Review
 Abbreviation: Pharmacology Journal Review
 Course ID: BMS 70503
 Slashed: BMS 60503
 Repeatable: Repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 1
 Description: Review and discussion of advanced pharmacology journal articles. Students will present and critique articles from peer-viewed publications and actively participate in discussions. Background in physiology and biochemistry required.
 Schedule type: SEM (seminar)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
52. Establishment of BMS 70504 Chemotherapy and Toxicology (2)
 Title: Chemotherapy and Toxicology
 Abbreviation: Chemotherapy and Toxicology
 Course ID: BMS 70504
 Slashed: BMS 60504
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and special approval
 Credit hours: 2
 Description: Specialized topics in chemotherapy of microbial and neoplastic diseases as well as principles of toxicology
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
53. Establishment of BMS 70505 Drug Discovery and Clinical Pharmacology (2)
 Title: Drug Discovery and Clinical Pharmacology
 Abbreviation: Drug Disc and Clinical Pharm
 Course ID: BMS 70505
 Slashed: BMS 60505
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and special approval
 Credit hours: 2
 Description: Basic concepts underlying drug discovery and clinical pharmacology including principles of pharmacokinetics, metabolism, pharmacogenomics and drug design.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
54. Establishment of BMS 70506 Herbals and Supplements (2)
 Title: Herbals and Supplements
 Abbreviation: Herbals and Supplements
 Course ID: BMS 70506
 Slashed: BMS 60506
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and special approval
 Credit hours: 2
 Description: Provides an understanding of the basic scientific, therapeutic and pharmacological principles underlying the use of medicinal plants, herbal medications, natural products, vitamins, minerals and supplements.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
55. Inactivation of BMS 70557 Drug Mechanism in the Brain (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

56. Inactivation of BMS 70558 Psychoactive Drugs (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
57. Inactivation of BMS 70561 Neuropharmacology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
58. Revision of BMS 70595 Special Topics in Pharmacology (2-5)
 Credit hours: 1-5
 Grade rule: D (standard letter - satisfactory/unsatisfactory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
59. Establishment of BMS 70701 Clinical Neuroanatomy (3)
 Title: Clinical Neuroanatomy
 Abbreviation: Clinical Neuroanatomy
 Course ID: BMS 70701
 Slashed: BMS 50701
 Cross listed: PSYC 43001; PSYC 53001; PSYC 73001
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course examines the anatomical organization of the human brain, emphasizing functional aspects of various neural systems, neuroimaging, and topics of clinical relevance. A conceptual understanding of central nervous system organization and memorization of specific neural structures and pathways, as well as knowledge of the impact of structure and systems dysfunction is required.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
60. Establishment of BMS 70702 Current Techniques in Behavioral Neuroscience (3)
 Title: Current Techniques in Behavioral Neuroscience
 Abbreviation: Current Techniques
 Course ID: BMS 70702
 Slashed: BMS 50702
 Cross listed: PSYC 43002; PSYC 53002; PSYC 73002
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course details current and advanced techniques used in behavioral neuroscience research. Emphasis is placed on understanding the theory behind each technique, and its use in understanding the neural mechanisms of behavior. Detailed protocols for each technique will also be covered.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (note approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

61. Establishment of BMS 70703 Neural Mechanisms of Learning and Memory (3)
 Title: Neural Mechanisms of Learning and Memory
 Abbreviation: Neural Mech Learning and Memor
 Course ID: BMS 70751
 Slashed: BMS 50703
 Cross listed: PSYC 43003; PSYC 53003; PSYC 73003
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course examines the neural and molecular mechanisms underlying learning and memory formation. Cellular mechanisms of learning, including long-term potentiation and basic electrophysiology in invertebrate and mammalian preps are covered. Transcriptional and post-translational modifications required for learning and memory formation, genomic signaling and protein synthesis. The course covers structural changes of neurons associated with memory formation, and the different behavioral methods for studying memory.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
62. Inactivation of BMS 70710 Functional Neuroanatomy (6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
63. Inactivation BMS 70711 Developmental and Evolutionary Neurobiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
64. Revision of BMS 70729 Cellular and Molecular Neuroscience (4)
 Prerequisite: Graduate standing and special approval of instructor.
 Description: The relation of aspects of the neurosciences to the fundamental properties of nervous tissue, establishing a firm base in experimental neurobiology. Lecture, discussion and laboratory.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
65. Establishment of BMS 70751 Current Research in Auditory Neurobiology (1)
 Title: Current Research in Auditory Neurobiology
 Abbreviation: Current Res Auditory Neuro
 Course ID: BMS 70751
 Slashed: BMS 60751
 Repeatable: Repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 1
 Description: The course is presentation-based by faculty in the Auditory Neuroscience Group. Topics will vary each semester. Each class presentation will highlight recent advances in auditory neurobiology, cover relevant background, and involve discussion of methodology, experimental design, and interpretive issues related to the research. Students will prepare a presentation on a topic chosen in conjunction with one of the faculty members. Assessment is based on presentation quality and active participation throughout the semester.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
66. Revision of BMS 70795 Special Topics in Neurobiology (2-3)
 Credit hours: 1-5
 Grade rule: D (standard letter-satisfactory/unsatisfactory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Biomedical Sciences continued**

67. Establishment of BMS 71000 Responsible Conduct of Research (1)
 Title: Responsible Conduct of Research
 Abbreviation: Responsible Conduct Of Res
 Course ID: BMS 71000
 Slashed: BMS 61000
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 1
 Description: Introduction to professional and ethical conduct of research. Topics include codes and laws governing research, identification of scientific misconduct, plagiarism, authorship and intellectual properties, ethical animal and human research.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
68. Establishment of BMS 71001 Introduction to Biomedical Sciences (1)
 Title: Introduction to Biomedical Sciences
 Abbreviation: Intro to Biomedical Sciences
 Course ID: BMS 71001
 Slashed: BMS 61001
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing in the School of Biomedical Sciences.
 Credit hours: 1
 Description: Introductory seminar for new students in Biomedical Sciences graduate programs. This seminar will expose students to the different faculty research programs available in the program.
 Schedule type: SEM (seminar)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015
69. Inactivation of BMS 78612 Primate Anatomy (5)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
70. Inactivation of BMS 78621 Paleodemography and Osteology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
71. Inactivation of BMS 78622 Human Population Structure and Biological Demography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
72. Inactivation of BMS 78623 Human Variation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
73. Inactivation of BMS 78625 Dental Anthropology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
74. Inactivation of BMS 78626 Primate Paleontology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
75. Revision of BMS 78630 Principles of Biological Anthropology (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
76. Inactivation of BMS 78631 Skeletal Biomechanics I: Statics (5)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
77. Inactivation of BMS 78632 Skeletal Biomechanics II: Dynamics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
78. Revision of BMS 78695 Special Topics in Biological Anthropology (2-5)
 Credit hours: 1-5
 Grade rule: D (standard letter-satisfactory/unsatisfactory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued

Department of Chemistry and Biochemistry

1. Revision of course requirements for the Chemistry [CHEM] major within the Bachelor of Arts [BA] degree. Revision includes adding CHEM 10062 and CHEM 10063 as required; and replacing CHEM 10960 and CHEM 10961 with CHEM 10970 and CHEM 10971. Minimum total hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
2. Establishment of Industrial Chemistry [ICHM] concentration and revision of course requirements for the Chemistry [CHEM] major within the Bachelor of Science [BS] degree. New concentration includes two new courses, CHEM 20050 and CHEM 40092. Revision includes adding CHEM 10062 and CHEM 10063 as major requirements; and replacing CHEM 10960 and CHEM 10961 with CHEM 10970 and CHEM 10971. Minimum total hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
3. Revision of course requirements for the Chemistry [CHEM] minor. Revision includes adding CHEM 10062 and CHEM 10063 as required; and replacing CHEM 10960 and CHEM 10961 with CHEM 10970 and CHEM 10971. Minimum total hours to program completion are unchanged at 25. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
4. Revision of CHEM 10020 Introduction to Chemistry (2)
Course ID: CHEM 00020
Educational Policies Council approved 17 September 2012 **Effective Fall 2013**
5. Inactivation of CHEM 10054 General and Elementary Organic Chemistry (5)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
6. Inactivation of CHEM 10960 Honors General Chemistry (5)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
7. Inactivation of CHEM 10961 Honors General Chemistry (5)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
8. Establishment of CHEM 10970 Honors General Chemistry I (4)
Title: Honors General Chemistry I
Abbreviation: Honors General Chemistry I
Course ID: CHEM 10970
Repeatable: Not repeatable for credit
Prerequisite: Special approval
Credit hours: 4
Description: Rigorous general chemistry course for qualified students. Stoichiometry, equilibrium, thermochemistry, atomic structure and chemical bonding, descriptive inorganic and nuclear chemistry.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Attribute: KBS (Kent Core basic sciences)
Educational Policies Council 18 May 2015 **Effective Fall 2016**
9. Establishment of CHEM 10971 Honors General Chemistry II (4)
Title: Honors General Chemistry II
Abbreviation: Honors General Chemistry II
Course ID: CHEM 10971
Repeatable: Not repeatable for credit
Prerequisite: CHEM 10970
Credit hours: 4
Description: A continuation of CHEM 10970. Topics covered include properties of mixtures, properties of the elements, periodic patterns, organic compounds, kinetics, equilibrium, thermodynamics and electrochemistry.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Attribute: KBS (Kent Core basic sciences)
Educational Policies Council 18 May 2015 **Effective Fall 2016**
10. Inactivation of CHEM 16001 Horticultural Chemistry (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Chemistry and Biochemistry continued**

11. Establishment of CHEM 20050 Career Pathways in Chemistry (1)
Title: Career Pathways in Chemistry
Abbreviation: Career Pathways in Chemistry
Course ID: CHEM 20050
Repeatable: Not repeatable for credit
Credit hours: 1
Description: This class is designed to introduce students to the wide range of career pathways available in chemistry. Students will learn different strategies for identifying and pursuing career opportunities, and will develop their communication skills through writing assignments and oral presentations.
Schedule type: LEC (lecture)
Grade rule: F (satisfactory/unsatisfactory)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Revision of CHEM 20481 Basic Organic Chemistry I (4)
Prerequisite: CHEM 10061 or 10971
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
13. Revision of CHEM 20482 Basic Organic Chemistry II (2)
Prerequisite: CHEM 20481
Description: Continuation of CHEM 20481, emphasizing the chemistry of functional groups prevalent in biological chemistry. Students may only receive credit toward graduation for one of the following courses: CHEM 10052 or CHEM 10054 or CHEM 20482 or CHEM 30482.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Revision of CHEM 30050 Introduction to Materials Chemistry (2)
Prerequisite: CHEM 10061 or 10971; and CHEM 30481 and PHY 23101
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
15. Revision of CHEM 30475 Organic Chemistry Laboratory I (1)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
16. Revision of CHEM 30481 Organic Chemistry I (3)
Prerequisite: CHEM 10061 or 10971
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
17. Establishment of CHEM 40092 Internship in Chemistry and Biochemistry (1-9)
Title: Internship in Chemistry and Biochemistry
Abbreviation: Internship in Chem and Biochem
Course ID: CHEM 40092
Repeatable: Not repeatable for credit
Prerequisite: Junior standing
Credit hours: 1-9
Description: Workplace experience in chemistry or biochemistry relevant to a student's career objectives. Includes career advising and job search strategies. Comprehensive written report and presentation of activities required after completion of internship.
Schedule type: PRA (practicum or internship)
Grade rule: G (satisfactory/unsatisfactory-in progress)
Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**

College of Arts and Sciences continued**Department of Chemistry and Biochemistry continued**

18. Establishment of CHEM 40559 Nanomaterials (3)
 Title: Nanomaterials
 Abbreviation: Nanomaterials
 Course ID: CHEM 40559
 Slashed: CHEM 50559 + CHEM 70559
 Repeatable: Not repeatable for credit
 Prerequisite: CHEM 10061
 Corerequisite: CHEM 40555 or CHEM 40567
 Credit hours: 3
 Description: Fundamental aspects of nanomaterials ranging from nanoparticles to three-dimensional (3D) nanostructures emphasizing their synthesis, chemistry and applications.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
19. Inactivation of CHEM 50000 Chemical Information (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Establishment of CHEM 50559 Nanomaterials (3)
 Title: Nanomaterials
 Abbreviation: Nanomaterials
 Course ID: CHEM 50559
 Slashed: CHEM 40559 + CHEM 70559
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Fundamental aspects of nanomaterials ranging from nanoparticles to three-dimensional (3D) nanostructures emphasizing their synthesis, chemistry and applications.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved):
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
21. Revision of CHEM 60050 Chemistry Research Proposal (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Revision of CHEM 60253 Biomacromolecular Structures (1)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of CHEM 60297 Advanced Biochemistry (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Revision of CHEM 60471 Advanced Organic Chemistry-Mechanistic Aspects (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Revision of CHEM 60541 Advanced Physical Chemistry (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of CHEM 70000 Chemical Information (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Revision of CHEM 70050 Chemistry Research Proposal (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Revision of CHEM 70253 Biomacromolecular Structures (1)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of CHEM 70297 Advanced Biochemistry (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Chemistry and Biochemistry continued**

30. Revision of CHEM 70471 Advanced Organic Chemistry-Mechanistic Aspects (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Establishment of CHEM 70559 Nanomaterials (3)
 Title: Nanomaterials
 Abbreviation: Nanomaterials
 Course ID: CHEM 70559
 Slashed: CHEM 40559 + CHEM 50559
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: Fundamental aspects of nanomaterials ranging from nanoparticles to three-dimensional (3D) nanostructures emphasizing their synthesis, chemistry and applications.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved):
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

Department of Chemical Physics

1. Inactivation of CPHY 62243 Lyotropic Liquid Crystals and Micellar Systems (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
2. Establishment of CPHY 62450 Liquid Crystal Optics I: Theory (2)
 Title: Liquid Crystal Optics I: Theory
 Abbreviation: Liquid Crystal Optics I Theory
 Course ID: CPHY 62450
 Slashed: CPHY 72450
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 2
 Description: This course provides an introduction to optical phenomena with an emphasis on liquid crystals, from geometrical optics to Maxwell's equations. Basic principles are used to analyze and solve optics problems arising in liquid crystal engineering.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Establishment of CPHY 62452 Liquid Crystal Optics II: Optical Systems (2)
 Title: Liquid Crystal Optics II: Optical Systems
 Abbreviation: LC Optics II Optical Systems
 Course ID: CPHY 62452
 Slashed: CPHY 72452
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing and CPHY 62450
 Credit hours: 2
 Description: Following Liquid Crystal Optics I, this course focuses on the study of practical optical systems with an emphasis on liquid crystals. Starting with the understanding of basic optical components such as lenses, mirrors, filters and polarizers, students study the principles of optical system design. Practical concepts and techniques for the implementation of optical instruments and displays will be mastered through lectures and lab work.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

4. Establishment of CPHY 62454 Liquid Crystal Optics III: Applications (1)
Title: Liquid Crystal Optics III: Applications
Abbreviation: LC Optics III Applications
Course ID: CPHY 62454
Slashed: CPHY 72454
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing and CPHY 62450
Corequisite: CPHY 62452
Credit hours: 1
Description: Following Liquid Crystal Optics I and II, this course focuses on the study of practical optical systems for liquid crystal optical devices. Fundamental optical characteristics of liquid crystal displays and the standard methods of characterization are studied in the lab.
Schedule type: LAB (laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Establishment of CPHY 62460 Liquid Crystal Materials Science (2)
Title: Liquid Crystal Materials Science
Abbreviation: LC Materials Science
Course ID: CPHY 62460
Slashed: CPHY 72460
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 2
Description: This course will familiarize the students with the basic, underlying chemical concepts in liquid crystal science. These concepts include molecular structures and properties of liquid crystal molecules, miscibility rules and micro-segregation of chemically incompatible molecular segments, physical and electronic properties of aromatic compounds including heterocycles and fluorinated aromatics, properties of aliphatic and perfluorinated hydrocarbons, unsaturation, and chirality. Other aspects that will be covered in later sections of this course relate to auxiliary and novel materials used in liquid crystal devices such as polymers, carbon nanomaterials, metal and semiconductor nanoparticles, and photo-responsive organic materials.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Establishment of CPHY 62462 Liquid Crystal Science: Physical Properties (3)
Title: Liquid Crystal Science: Physical Properties
Abbreviation: LC Science Physical Properties
Course ID: CPHY 62462
Slashed: CPHY 72462
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing CPHY 62460
Corequisite: CPHY 62460
Credit hours: 3
Description: Students will be able to understand the basics of liquid crystal defects and their behavior in magnetic and electric fields.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

7. Establishment of CPHY 65002 Liquid Crystal Device Engineering I (2)
Title: Liquid Crystal Device Engineering I
Abbreviation: LC Device Engineering I
Course ID: CPHY 65002
Slashed: CPHY 75002
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 2
Description: This course provides an introduction to liquid crystal device technology including a hands-on investigation of the component parts of LCDs and how the devices function. The course covers the basics of liquid crystals as related to LC technology; examples of current LC technology with an emphasis on the fundamental science behind the technology and hands-on characterization of it; and the consideration of next generation LC device technology, such as 3D displays and optical devices.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Establishment of CPHY 65004 Liquid Crystal Device Engineering II (3)
Title: Liquid Crystal Device Engineering II
Abbreviation: LC Device Engineering II
Course ID: CPHY 65004
Slashed: CPHY 75004
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing and CPHY 65002
Credit hours: 3
Description: The course provides an introduction to LC device design including a hands on look at the designs of devices, the basic modeling tools used in 1D and 2D devices, and the consideration of the modeling and effect of defects in LC devices.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Establishment of CPHY 65006 Liquid Crystal Device Prototyping (2)
Title: Liquid Crystal Device Prototyping
Abbreviation: LC Device Prototyping
Course ID: CPHY 65006
Slashed: CPHY 75006
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 2
Description: Course covers liquid crystal device prototyping and provides an introduction to LC device manufacturing methods.
Schedule type: LLB (combined lecture and laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

10. Establishment of CPHY 65008 Liquid Crystal Device Construction (1)
Title: Liquid Crystal Device Construction
Abbreviation: LC Device Construction
Course ID: CPHY 65008
Slashed: CPHY 75008
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 1
Description: Through this course, students acquire the knowledge and experience in basic techniques and procedures for the construction of liquid crystal cells. Based on the cleanroom techniques, ITO glass handling, film deposition, surface alignment treatment and cell assembly experienced, students are prepared for successive lab courses and the capstone project.
Schedule type: LAB (laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Establishment of CPHY 65010 Liquid Crystal Characterization (2)
Title: Liquid Crystal Characterization
Abbreviation: LC Characterization
Course ID: CPHY 65010
Slashed: CPHY 75010
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 2
Description: This course focuses on experimental techniques which are used to characterize liquid crystals and liquid crystal devices. The students will learn principles and uses of characterization and test equipment to measure physical properties of liquid crystal materials and test the performance of liquid crystal cells.
Schedule type: LLB (combined lecture and laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Establishment of CPHY 65012 Liquid Crystal Device Testing (2)
Title: Liquid Crystal Device Testing
Abbreviation: LC Device Testing
Course ID: CPHY 65012
Slashed: CPHY 75012
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 2
Description: This course focuses on experimental techniques which are used to test liquid crystal devices. Students will use advanced equipment in the Liquid Crystal Institute Clean Room Facility to measure the response and evaluate the performance of liquid crystal devices.
Schedule type: LLB (combined lecture and laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

13. Establishment of CPHY 65020 Liquid Crystal Analog Electronics (2)
 Title: Liquid Crystal Analog Electronics
 Abbreviation: LC Analog Electronics
 Course ID: CPHY 65020
 Slashed: CPHY 75020
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 2
 Description: This course will familiarize the students with both theory and laboratory experiments on analog electronics for liquid crystal devices. Key topics are circuit analysis, operational amplifiers and data acquisition, analysis and equipment control using LabView.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Establishment of CPHY 65022 Liquid Crystal Digital Electronics (2)
 Title: Liquid Crystal Digital Electronics
 Abbreviation: LC Digital Electronics
 Course ID: CPHY 65022
 Slashed: CPHY 75022
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing and CPHY 65020
 Credit hours: 2
 Description: This course will familiarize students with both theory and laboratory experiments on digital electronics for liquid crystal displays. Key topics are AD, DA and logic circuits, microcontrollers and digital communications.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
15. Establishment of CPHY 65098 Master's Project: Engineering Applications of Liquid Crystals (6)
 Title: Master's Project: Engineering Applications of Liquid Crystals
 Abbreviation: Engineering Applications of LC
 Course ID: CPHY 65098
 Repeatable: Not repeatable for credit
 Prerequisite: CPHY 62460 or 72460, CPHY 62462 or 72462, CPHY 62450 or 72450, CPHY 62452 or 72452, CPHY 62454 or 72454, CPHY 65022 or 75022, CPHY 65008 or 75008
 Credit hours: 6
 Description: This is the capstone project for the Liquid Crystal Engineering Concentration and offers an opportunity for students to carry out a project that aims to develop a liquid crystal device for a particular application, experiencing the complete development process from the field analysis, idea generation, concept design, feasibility study, implementation and testing.
 Schedule type: MPR (masters project)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
16. Inactivation of CPHY 72243 Lyotropic Liquid Crystals and Micellar Systems (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Inactivation of CPHY 72415 Fluid Mechanics and Rheology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

18. Establishment of CPHY 72450 Liquid Crystal Optics I: Theory (2)
 Title: Liquid Crystal Optics I: Theory
 Abbreviation: Liquid Crystal Optics I Theory
 Course ID: CPHY 72450
 Slashed: CPHY 62450
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 2
 Description: This course provides an introduction to optical phenomena with an emphasis on liquid crystals, from geometrical optics to Maxwell's equations. Basic principles are used to analyze and solve optics problems arising in liquid crystal engineering.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
19. Establishment of CPHY 72452 Liquid Crystal Optics II: Optical Systems (2)
 Title: Liquid Crystal Optics II: Optical Systems
 Abbreviation: LC Optics II Optical Systems
 Course ID: CPHY 72452
 Slashed: CPHY 62452
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and CPHY 72450
 Credit hours: 2
 Description: Following Liquid Crystal Optics I, this course focuses on the study of practical optical systems with an emphasis on liquid crystals. Starting with the understanding of basic optical components such as lenses, mirrors, filters and polarizers, students study the principles of optical system design. Practical concepts and techniques for the implementation of optical instruments and displays will be mastered through lectures and lab work.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
20. Establishment of CPHY 72454 Liquid Crystal Optics III: Applications (1)
 Title: Liquid Crystal Optics III: Applications
 Abbreviation: LC Optics III Applications
 Course ID: CPHY 72454
 Slashed: CPHY 62454
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and CPHY 72450
 Corequisite: CPHY 72452
 Credit hours: 1
 Description: Following Liquid Crystal Optics I and II, this course focuses on the study of practical optical systems for liquid crystal optical devices. Fundamental optical characteristics of liquid crystal displays and the standard methods of characterization are studied in the lab.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

21. Establishment of CPHY 72460 Liquid Crystal Materials Science (2)
Title: Liquid Crystal Materials Science
Abbreviation: LC Materials Science
Course ID: CPHY 72460
Slashed: CPHY 62460
Repeatable: Not repeatable for credit
Prerequisite: Doctoral standing
Credit hours: 2
Description: This course will familiarize the students with the basic, underlying chemical concepts in liquid crystal science. These concepts include molecular structures and properties of liquid crystal molecules, miscibility rules and micro-segregation of chemically incompatible molecular segments, physical and electronic properties of aromatic compounds including heterocycles and fluorinated aromatics, properties of aliphatic and perfluorinated hydrocarbons, unsaturation, and chirality. Other aspects that will be covered in later sections of this course relate to auxiliary and novel materials used in liquid crystal devices such as polymers, carbon nanomaterials, metal and semiconductor nanoparticles, and photo-responsive organic materials.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
22. Inactivation of CPHY 72461 Nonlinear Optics of Materials (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Establishment of CPHY 72462 Liquid Crystal Science: Physical Properties (3)
Title: Liquid Crystal Science: Physical Properties
Abbreviation: LC Science Physical Properties
Course ID: CPHY 72462
Slashed: CPHY 62462
Repeatable: Not repeatable for credit
Prerequisite: Doctoral standing CPHY 72460
Corerequisite: CPHY 72460
Credit hours: 3
Description: Students will be able to understand the basics of liquid crystal defects and their behavior in magnetic and electric fields.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
24. Inactivation of CPHY 72515 Chemistry of Amphiphiles (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of CPHY 72517 Membrane Spectroscopy (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of CPHY 72641 Liquid Crystal Surface and Interfaces (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of CPHY 72645 Semiconductor Devices (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

28. Establishment of CPHY 75002 Liquid Crystal Device Engineering I (2)
 Title: Liquid Crystal Device Engineering I
 Abbreviation: LC Device Engineering I
 Course ID: CPHY 75002
 Slashed: CPHY 65002
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 2
 Description: This course provides an introduction to liquid crystal device technology including a hands-on investigation of the component parts of LCDs and how the devices function. The course covers the basics of liquid crystals as related to LC technology; examples of current LC technology with an emphasis on the fundamental science behind the technology and hands-on characterization of it; and the consideration of next generation LC device technology, such as 3D displays and optical devices.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
29. Establishment of CPHY 75004 Liquid Crystal Device Engineering II (3)
 Title: Liquid Crystal Device Engineering II
 Abbreviation: LC Device Engineering II
 Course ID: CPHY 75004
 Slashed: CPHY 65004
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and CPHY 75002
 Credit hours: 3
 Description: The course provides an introduction to LC device design including a hands on look at the designs of devices, the basic modeling tools used in 1D and 2D devices, and the consideration of the modeling and effect of defects in LC devices.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
30. Establishment of CPHY 75006 Liquid Crystal Device Prototyping (2)
 Title: Liquid Crystal Device Prototyping
 Abbreviation: LC Device Prototyping
 Course ID: CPHY 75006
 Slashed: CPHY 65006
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 2
 Description: Course covers liquid crystal device prototyping and provides an introduction to LC device manufacturing methods.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

31. Establishment of CPHY 75008 Liquid Crystal Device Construction (1)
Title: Liquid Crystal Device Construction
Abbreviation: LC Device Construction
Course ID: CPHY 75008
Slashed: CPHY 65008
Repeatable: Not repeatable for credit
Prerequisite: Doctoral standing
Credit hours: 1
Description: Through this course, students acquire the knowledge and experience in basic techniques and procedures for the construction of liquid crystal cells. Based on the cleanroom techniques, ITO glass handling, film deposition, surface alignment treatment and cell assembly experienced, students are prepared for successive lab courses and the capstone project.
Schedule type: LAB (laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
32. Establishment of CPHY 75010 Liquid Crystal Characterization (2)
Title: Liquid Crystal Characterization
Abbreviation: LC Characterization
Course ID: CPHY 75010
Slashed: CPHY 65010
Repeatable: Not repeatable for credit
Prerequisite: Doctoral standing
Credit hours: 2
Description: This course focuses on experimental techniques which are used to characterize liquid crystals and liquid crystal devices. The students will learn principles and uses of characterization and test equipment to measure physical properties of liquid crystal materials and test the performance of liquid crystal cells.
Schedule type: LLB (combined lecture and laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
33. Establishment of CPHY 75012 Liquid Crystal Device Testing (2)
Title: Liquid Crystal Device Testing
Abbreviation: LC Device Testing
Course ID: CPHY 75012
Slashed: CPHY 65012
Repeatable: Not repeatable for credit
Prerequisite: Doctoral standing
Credit hours: 2
Description: This course focuses on experimental techniques which are used to test liquid crystal devices. Students will use advanced equipment in the Liquid Crystal Institute Clean Room Facility to measure the response and evaluate the performance of liquid crystal devices.
Schedule type: LLB (combined lecture and laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Chemical Physics continued**

34. Establishment of CPHY 75020 Liquid Crystal Analog Electronics (2)
 Title: Liquid Crystal Analog Electronics
 Abbreviation: LC Analog Electronics
 Course ID: CPHY 75020
 Slashed: CPHY 65020
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 2
 Description: This course will familiarize the students with both theory and laboratory experiments on analog electronics for liquid crystal devices. Key topics are circuit analysis, operational amplifiers and data acquisition, analysis and equipment control using LabView.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
35. Establishment of CPHY 75022 Liquid Crystal Digital Electronics (2)
 Title: Liquid Crystal Digital Electronics
 Abbreviation: LC Digital Electronics
 Course ID: CPHY 75022
 Slashed: CPHY 65022
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and CPHY 75020
 Credit hours: 2
 Description: This course will familiarize students with both theory and laboratory experiments on digital electronics for liquid crystal displays. Key topics are AD, DA and logic circuits, microcontrollers and digital communications.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Department of Computer Science

1. Revision of course requirements for the Computer Science [CS] major within the Bachelor of Arts [BA] degree. Revisions include replacing CS 33006 with new CS 44901; adding new courses CS 13011 and CS 13012 as either/or for required CS 13001; and limiting only 3 credit hours of CS 33192 to fulfill CS upper-division electives. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of course requirements for the Computer Science [CS] minor. Revisions include adding new courses CS 13011 and CS 13012 as either/or for required CS 13001; and limiting only 3 credit hours of CS 33192 to fulfill electives. Minimum total credit hours to program completion are unchanged at 20. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of CS 13001 Computer I – Programming and Problem Solving (4)
 Prerequisite: C (2.000) or better in (MATH 11010 or MATH 12001)
 Description: Computer science concepts including algorithm development and problem solving strategies focused on procedural abstraction. High-level programming concepts including data types, expressions, program structures, functions, parameter passing, scope, extent, arrays, introduction to recursion and an introduction to object oriented-concepts. Course is three hours lecture and one hour lab.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Computer Science continued**

5. Establishment of CS 13011 Computer Science IA-Procedural Programming (2)
 Title: Computer Science IA-Procedural Programming
 Abbreviation: CS IA Procedural Programming
 Course ID: CS 13011
 Repeatable: Not repeatable for credit
 Prerequisite: Grade of C or higher in MATH 11010 or MATH 12001
 Credit hours: 2
 Description: Computer science concepts including algorithm development and problem solving strategies focused on programming abstractions. High-level programming concepts including variables, branching, iteration, and functions.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
6. Establishment of CS 13012 Computer Science IB-Object Oriented Programming (2)
 Title: Computer Science IB-Object Oriented Programming
 Abbreviation: CS IB Object Oriented Prog
 Course ID: CS 13012
 Repeatable: Not repeatable for credit
 Prerequisite: C (2.000) or better in CS 13011.
 Credit hours: 2
 Description: Computer science concepts including algorithm development and problem solving strategies focused on programming abstractions. High-level programming concepts including introduction to recursion and an introduction to object oriented-concepts.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
7. Revision of CS 23001 Computer Science II-Data Structure and Abstraction (4)
 Title: Computer Science II-Data Structure and Abstraction
 Abbreviation: CS II Data Structures
 Course ID: CS 23001
 Repeatable: Not repeatable for credit
 Prerequisite: Minimum grade of C (2.000) in (CS 13001 or CS 13012). Corequisite: CS 23022.
 Credit hours: 4
 Description: Computer science concepts and problem solving focusing on data structure and abstraction. Object-oriented concepts and programming including encapsulation, information hiding, object design, generics, polymorphism and an introduction to inheritance. Dynamic memory structures including dynamic arrays, pointers, linked-lists and the use of recursion for problem solving. Abstract data types including stacks, queues, lists, trees and graphs.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
8. Revision of CS 33192 Internship in Computer Science (1-3)
 Prerequisite: special approval.
 Description: Supervised work experience in computer science. Since this work will be outside the department a report and final presentation will be required; a site visit might also be necessary.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
9. Revision of CS 33211 Operating Systems (3)
 Prerequisite: CS 23001 with a minimum grade of C (2.000). Pre or Co-requisite: CS 35101.
 Description: Introduction to operating systems, processes and threads, CPU scheduling, mutual exclusion and synchronization, deadlock, memory management, file systems, networking and distributed systems.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
10. Revision of CS 43203 Systems Programming (3)
 Prerequisite: C or better in CS 23001.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Computer Science continued**

11. Establishment of CS 44001 Computer Science III-Programming Patterns (4)
 Title: Computer Science III-Programming Patterns
 Abbreviation: CS III Programming Patterns
 Course ID: CS 44001
 Slashed: CS 54001
 Repeatable: Not repeatable for credit
 Prerequisite: CS 23001, C or better.
 Credit hours: 4
 Description: CS III Programming Patterns extends students' knowledge of object oriented programming, and improves their C++ programming skills. Specifically, it covers procedural and object-based programming, inheritance, polymorphism, popular design patterns, and generic programming.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
12. Establishment of CS 44105 Web Programming I (3)
 Title: Web Programming I
 Abbreviation: Web Programming I
 Course ID: CS 44105
 Slashed: CS 54105
 Repeatable: Not repeatable for credit
 Prerequisite: C or better in CS 23001
 Credit hours: 3
 Description: This course is the first of a two-course sequence on Web Programming covering from basic to advanced topics on Web Programming based on open standards and best practices. Topics covered include the HyperText Markup Language (HTML), specifying look and feel using Cascading Style Sheets (CSS), client side programming in Javascript, server side programming in PHP, and the Hypertext Transfer Protocol (HTTP).
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
13. Establishment of CS 44106 Web Programming II (3)
 Title: Web Programming II
 Abbreviation: Web Programming II
 Course ID: CS 44106
 Slashed: CS 54106
 Repeatable: Not repeatable for credit
 Prerequisite: CS 44105
 Credit hours: 3
 Description: This course is the second of a two-course sequence on Web Programming covering advanced topics on Web Programming based on open standards and best practices. This is a project course exploring advanced aspects of Web programming. Topics covered include advanced server side programming in PHP; database driven websites; structured query language (SQL) and MySQL; E-commerce; web hosting using Apache, PHP and MySQL; basic and digest authentication; web security, encryption and digital certificates; Extensible Markup Language (XML) for the web, AJAX and web services; scalable vector graphics (SVG); mobile websites.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Computer Science continued**

15. Establishment of CS 44901 Software Development Project (4)
 Title: Software Development Project
 Abbreviation: Software Development Project
 Course ID: CS 44901
 Repeatable: Not repeatable for credit
 Prerequisite: CS 23001, C or better, and junior standing
 Credit hours: 4
 Description: With the supervision of the instructor, students will work in teams to design and implement a realistic software project similar to projects they would encounter in the workplace.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
 Attribute: WIC (writing intensive course)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
16. Revision of CS 47205 Information Security (3)
 Prerequisite: C or better in CS 23001.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
17. Inactivation of CS 53005 Introduction to Database Systems Design (3)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
18. Establishment of CS 54001 Computer Science III – Programming Patterns (4)
 Title: Computer Science III-Programming Patterns
 Abbreviation: CS III Programming Patterns
 Course ID: CS 54001
 Slashed: CS 44001
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 4
 Description: CS III Programming Patterns extends students' knowledge of object oriented programming, and improves their C++ programming skills. Specifically, it covers procedural and object-based programming, inheritance, polymorphism, popular design patterns, and generic programming.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
19. Establishment of CS 54105 Web Programming I (3)
 Title: Web Programming I
 Abbreviation: Web Programming I
 Course ID: CS 54105
 Slashed: CS 44105
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course is the first of a two-course sequence on Web Programming covering from basic to advanced topics on Web Programming based on open standards and best practices. Topics covered include the HyperText Markup Language (HTML), specifying look and feel using Cascading Style Sheets (CSS), client side programming in Javascript, server side programming in PHP, and the Hypertext Transfer Protocol (HTTP).
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Computer Science continued**

21. Establishment of CS 54106 Web Programming II (3)
 Title: Web Programming II
 Abbreviation: Web Programming II
 Course ID: CS 54106
 Slashed: CS 44106
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course is the second of a two-course sequence on Web Programming covering advanced topics on Web Programming based on open standards and best practices. This is a project course exploring advanced aspects of Web programming. Topics covered include advanced server side programming in PHP; database driven websites; structured query language (SQL) and MySQL; E-commerce; web hosting using Apache, PHP and MySQL; basic and digest authentication; web security, encryption and digital certificates; Extensible Markup Language (XML) for the web, AJAX and web services; scalable vector graphics (SVG); mobile websites.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
22. Revision of CS 51045 Metalogic (3)
 Prerequisite: Graduate standing
Educational Policies Council approve 17 November 2014 **Effective Fall 2015**
23. Revision of CS 52201 Introduction to Numerical Computing I (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
24. Revision of CS 52202 Introduction to Numerical Computing II (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
25. Revision of CS 53006 Theory of Object-Oriented Programming (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
26. Revision of CS 53111 Structure of Compilers (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
27. Revision of CS 53202 Systems Administration (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
28. Revision of CS 53203 Systems Programming (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
29. Revision of CS 53401 Secure Programming (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
30. Revision of CS 54201 Artificial Intelligence (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
31. Revision of CS 56101 Design and Analysis of Algorithms (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
32. Revision of CS 57101 Computer Graphics (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
33. Revision of CS 57201 Human Computer Interaction (3)
 Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Computer Science continued**

34. Revision of CS 57205 Information Security (3)
Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
35. Revision of CS 57221 Introduction to Cryptology (3)
Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
36. Inactivation of CS 60220 Bioinformatics (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Inactivation of CS 61001 Structure of Computer Science (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Revision of CS 61002 Algorithms and Programming I (3)
Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
39. Revision of CS 62202 Numerical Computing II (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
40. Inactivation of CS 62251 Numerical Analysis I (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
41. Inactivation of CS 62252 Numerical Analysis II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
42. Inactivation of CS 62261 Numerical Solution of Ordinary Differential Equations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
43. Inactivation of CS 62262 Numerical Solution of Partial Differential Equations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
44. Revision of CS 63005 Advanced Database Systems Design (3)
Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
45. Revision of CS 63015 Data Mining Techniques (3)
Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
46. Establishment of CS 63016 Big Data Analytics (3)
Title: Big Data Analytics
Abbreviation: Big Data Analytics
Slashed: CS 73016
Course ID: CS 63016
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 3
Description: This course will introduce the state-of-arts computing platforms with the focus on how to utilize them in processing (managing and analyzing) massive datasets. The course will utilize several key data processing tasks, including simple statistics, data aggregation, join processing, frequent pattern mining, data clustering, information retrieval, pagerank, and massive graph analytics as the case study for large scale data processing.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
47. Inactivation of CS 63101 Advanced Programming Languages (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
48. Inactivation of CS 63111 Advanced Compiler Design (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Computer Science continued**

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| 49. | Revision of CS 63201 Advanced Operating Systems (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 50. | Revision of CS 63304 Cluster Computing (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 51. | Revision of CS 63902 Software Evolution (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 52. | Inactivation of CS 63903 Software Visualization (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 53. | Inactivation of CS 64101 Computer Algebra I (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 54. | Inactivation of CS 64102 Computer Algebra II (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 55. | Revision of CS 64201 Advanced Artificial Intelligence (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 56. | Revision of CS 64301 Pattern Recognition Principles (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 57. | Revision of CS 64401 Image Processing (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 58. | Revision of CS 65101 Advanced Computer Architecture (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 59. | Revision of CS 65202 Advanced Communication Networks (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 60. | Revision of CS 65203 Wireless and Mobile Communication Networks (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 61. | Inactivation of CS 65207 System Simulation (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 62. | Revision of CS 65208 Distributed Multimedia Language and Systems (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 63. | Inactivation of CS 65231 Internet Systems and Applications (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 64. | Revision of CS 65301 System Modeling and Performance Evaluation (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 65. | Revision of CS 66101 Advanced Topics in Algorithms (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 66. | Revision of CS 66105 Parallel and Distributed Algorithms (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 67. | Revision of CS 66120 Evolutionary Computation (3)
Prerequisite: Graduate standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |

College of Arts and Sciences continued**Department of Computer Science continued**

68. Inactivation of CS 66202 Theory of Computation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
69. Revision of CS 67101 Advanced Computer Graphics (3)
Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
70. Revision of CS 67301 Scientific Visualization (3)
Prerequisite: Graduate standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
71. Revision of CS 69098 Research (1)
Grade rule: G (satisfactory/unsatisfactory-in progress)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
72. Revision of CS 69191 Master's Seminar (1-2)
Grade rule: G (satisfactory/unsatisfactory-in progress)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
73. Revision of CS 72202 Numerical Computing II (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
74. Inactivation of CS 72251 Numerical Analysis I (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
75. Inactivation of CS 72252 Numerical Analysis II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
76. Inactivation of CS 72261 Numerical Solution of Ordinary Differential Equations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
77. Inactivation of CS 72262 Numerical Solution of Partial Differential Equations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
78. Revision of CS 73005 Advanced Database Systems Design (3)
Prerequisite: Doctoral standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
79. Revision of CS 73015 Data Mining Techniques (3)
Prerequisite: Doctoral standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
80. Establishment of CS 73016 Big Data Analytics (3)
Title: Big Data Analytics
Abbreviation: Big Data Analytics
Slashed: CS 73016
Course ID: CS 63016
Repeatable: Not repeatable for credit
Prerequisite: Doctoral standing
Credit hours: 3
Description: This course will introduce the state-of-arts computing platforms with the focus on how to utilize them in processing (managing and analyzing) massive datasets. The course will utilize several key data processing tasks, including simple statistics, data aggregation, join processing, frequent pattern mining, data clustering, information retrieval, pagerank, and massive graph analytics as the case study for large scale data processing.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
81. Inactivation of CS 73101 Advanced Programming Languages (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
82. Inactivation of CS 73111 Advanced Compiler Design (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Computer Science continued**

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| 83. | Revision of CS 73201 Advanced Operating Systems (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 84. | Revision of CS 73304 Cluster Computing (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 85. | Revision of CS 73902 Software Evolution (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 86. | Inactivation of CS 73903 Software Visualization (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 87. | Inactivation of CS 74101 Computer Algebra I (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 88. | Inactivation of CS 74102 Computer Algebra II (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 89. | Revision of CS 74201 Advanced Artificial Intelligence (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 90. | Revision of CS 74301 Pattern Recognition Principles (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 91. | Revision of CS 74401 Image Processing (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 92. | Revision of CS 75101 Advanced Computer Architecture (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 93. | Revision of CS 75202 Advanced Communication Networks (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 94. | Revision of CS 75203 Wireless and Mobile Communication Networks (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 95. | Inactivation of CS 75207 System Simulation (3)
<i>Educational policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 96. | Revision of CS 75208 Distributed Multimedia Languages and Systems (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 97. | Inactivation of CS 75231 Internet Systems and Applications (3)
<i>Educational Policies Council approved 18 August 2014</i> | Effective Spring 2015 |
| 98. | Revision of CS 75301 System Modeling and Performance Evaluation (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 99. | Revision of CS 76101 Advanced Topics in Algorithms (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 100. | Revision of CS 76105 Parallel and Distributed Algorithms (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |
| 101. | Revision of CS 76120 Evolutionary Computation (3)
Prerequisite: Doctoral standing
<i>Educational Policies Council approved 17 November 2014</i> | Effective Fall 2015 |

College of Arts and Sciences continued**Department of Computer Science continued**

102. Inactivation of CS 76202 Theory of Computation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
103. Revision of CS 77101 Advanced Computer Graphics (3)
Prerequisite: Doctoral standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
104. Revision of CS 77301 Scientific Visualization (3)
Prerequisite: Doctoral standing
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
105. Revision of CS 89098 Research (1)
Grade rule: G (satisfactory/unsatisfactory-in progress)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
106. Revision of CS 89191 Doctoral Seminar (1-2)
Grade rule: G (satisfactory/unsatisfactory-in progress)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

Department of English

1. Revision of course requirements for the Rhetoric and Composition [RCMP] concentration in the English [ENGR] major within the Doctor of Philosophy [PHD] degree. Revision includes replacing four area requirements with one theory and one practice requirement; removing ENG 75011 as required; and adding new ENG 85056, ENG 85057 and existing ENG 75035, ENG 85033, ENG 85055 as options to meet theory and practice requirements. Minimum total credit hours to program completion are unchanged at 60. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of admission, course and transfer requirements for the Teaching English as a Second Language [TESL] major within the Master of Arts [MA] degree. Admission revision restricts students from declaring concurrently the Teaching English as a Second/Foreign Language [C623] post-baccalaureate or [C635] post-master's certificate. Course revision includes adding new ENG 63047, ENG 63045 as options to meet major requirements. Course revision to the optional TESL Education [TESE] concentration includes adding ENG 63044 as required; condensing five elective lists into three; and requiring students to complete the clinical field hours in ENG 68492 in P-12 schools. Transfer revision allows students who earned the above post-baccalaureate/master's certificate to apply maximum 12 credit hours from the certificate to the degree. Minimum total hours to program completion are unchanged at 36. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of course requirements for the Teaching English as a Second/Foreign Language [C623] post-baccalaureate and [C635] post-master's certificates. Revisions include adding new ENG 63045, ENG 63047 as elective options. Minimum total credit hours to program completion are unchanged at 18. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of ENG 30063 Business and Professional Writing (3)
Title: Professional Writing
Abbreviation: Professional Writing
Prerequisite: ENG 21011 with a C- or better grade; Honors 10297; Junior Standing
Description: Practice norms and strategies of effective workplace communication.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Inactivation of ENG 37201 Writing in Communities (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Revision of ENG 40010 Writing Portfolio (2)
Course ID: ENG 40099
Schedule Type: SRP (Senior Project or Honors Thesis)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
7. Revision of ENG 41009 Student Teaching (9)
Description: Full-time student teaching over 13 weeks in English as a Second Language in grades P-12. Requirements: Special approval ; Official valid certification presented to the campus office of clinical experience of Child Safety Training, approved Basic Life Support and A.L.I.C.E.; and background check by the Bureau of Criminal Investigation and Identification (BCII) and Federal Bureau of Investigation (FBI) presented to authorized personnel at the assigned school-agency before the first day of Student Teaching.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of English continued**

8. Revision of ENG 41092 ESL/EFL/ Practicum I (3)
 Title: ESL Practicum in Intensive English Programs
 Abbreviation: ESL/EFL Practicum in IEPS
 Description: This course provides students opportunities to observe, assist, and or teach English as a second or foreign language in the ESL Center, including 70 field-clinical hours.
 Schedule type: PRA (practicum or internship); LEC (lecture)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

9. Revision of ENG 41192 ESL/EFL Practicum II (3)
 Title: ESL/EFL Practicum in a P-12 Setting
 Abbreviation: ESL/EFL Practicum in P 12
 Description: This course provides students seeking educational licensure opportunities to observe, assist, teach English as a second or foreign language in P-12 schools, including 70 and or field-clinical hours. Students must complete the Bureau of Criminal Investigation and Identification (BCII) and Federal Bureau of Investigation (FBI) background checks and submit results to authorized personnel at the assigned school-agency before the first day of practicum.
 Schedule type: PRA (practicum or internship); LEC (lecture)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

10. Inactivation of ENG 46201 Nineteenth-Century European Literature (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

11. Revision of ENG 51009 Student Teaching (9)
 Description: Full-time student teaching over 13 weeks in English as a Second Language in grades P-12. Requirements: Special approval; Official valid certification presented to the campus office of clinical experience of Child Safety Training, approved Basic Life Support and A.L.I.C.E.; and background check by the Bureau of Criminal Investigation and Identification (BCII) and Federal Bureau of Investigation (FBI) presented to authorized personnel at the assigned school-agency before the first day of Student Teaching.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

12. Inactivation of ENG 56201 Nineteenth-Century European Literature (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

13. Establishment of ENG 63045 English for Specific Purposes (3)
 Title: English for Specific Purposes
 Abbreviation: English for Specific Purposes
 Course ID: ENG 63045
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Examination of academic, workplace, and vocational language in the design of second language instructional materials and curriculum. Discourse domains from medical to agricultural to business are analyzed through applied linguistic tools. Curriculum and instructional materials are studied and designed.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

14. Establishment of ENG 63047 Heritage Languages and Second Language Learning (3)
 Title: Heritage Languages and Second Language Learning
 Abbreviation: Heritage Languages
 Course ID: ENG 63047
 Cross listed: MCLS 60624
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Theory and practice in language education of heritage language speakers. Ethnic, minority, ancestral, and community languages and language practices will be explored with implications for second and additional language learning in English, foreign language, bilingual education.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of English continued**

15. Inactivation of ENG 65011 Introduction to the Field of Writing: Theory Research/Practice (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
16. Inactivation of ENG 65026 Language and the Human Sciences (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Inactivation of ENG 65050 Philosophy of Language (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Inactivation of ENG 65057 Semeiotics (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
19. Inactivation of ENG 66001 Early British Literature Through the 18th Century (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Inactivation of ENG 66005 Old English (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Inactivation of ENG 66042 Teaching English in Secondary Schools (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Inactivation of ENG 66052 Survey of Children's Literature (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of ENG 66053 Criticism of Children's Literature (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Inactivation of ENG 66054 Business and Technical Writing (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of ENG 66102 Literature of the United States after the Civil War (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of ENG 66301 World Literature in English (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Revision of ENG 66503 Poetry and/or Poetic Literature (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Revision of ENG 66504 Women Writers (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of ENG 66505 Literary Models (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Inactivation of ENG 67001 History of Literacy Theory (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Inactivation of ENG 67002 Contemporary Literary Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Inactivation of ENG 67105 Structuralist and Poststructuralist Theory and Criticism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of ENG 67106 Historicist Theory and Criticism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Revision of ENG 67102 Gender Theory and Criticism (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Revision of ENG 68492 Practicum in Teaching International Student (3)
Prerequisite: Graduate standing. Pre or Co Requisite ENG 63001 Methodology of TESL.
Description: Practical training and experience in teaching English to international students. Field placement in the ESL Center or in P-12 schools.
Schedule type: PRA (practicum or internship); LEC (lecture)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
36. Inactivation of ENG 75011 Introduction to the Field of Witing: Theory Research/Practice (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of English continued**

37. Inactivation of ENG 75026 Language and the Human Sciences (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Inactivation of ENG 75050 Philosophy of Language (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
39. Inactivation of ENG 75057 Semeiotics (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
40. Inactivation of ENG 76001 Early British Literature Through the 18th Century (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
41. Inactivation of ENG 76005 Old English (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
42. Inactivation of ENG 76042 Teaching English in Secondary Schools (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
43. Inactivation of ENG 76052 Survey of Children's Literature (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
44. Inactivation of ENG 76053 Criticism of Children's Literature (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
45. Inactivation of ENG 76054 Business and Technical Writing (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
46. Inactivation of ENG 76102 Literature of the United States after the Civil War (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
47. Inactivation of ENG 76301 World Literature in English (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
48. Revision of ENG 76503 Poetry and/or Poetic Literature (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
49. Revision of ENG 76504 Women Writers (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
50. Inactivation of ENG 76505 Literary Modes (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
51. Inactivation of ENG 77001 History of Literary Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
52. Inactivation of ENG 77002 Contemporary Literary Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
53. Revision of ENG 77102 Gender Theory and Criticism (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
54. Inactivation of ENG 77105 Structuralist and Poststructuralist Theory and Criticism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
55. Inactivation of ENG 77106 Historicist Theory and Criticism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
56. Inactivation of ENG 78492 Practicum in Teaching International Students (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
57. Revision of ENG 85024 Domain Rhetorics and the Construction of Knowledge (3)
Repeatable: Repeatable for credit
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of English continued**

58. Revision of ENG 85033 The Rhetorical Nature and Function of Extended Discourse (3)
 Description: Examines discourse as a rhetorical and socio-political practice that extends beyond the temporal and material boundaries of individual texts by considering how discursive practice is embedded within, sustains, and modifies other social, cultural, and political practices.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
59. Revision of ENG 85042 Discourse Analysis (3)
 Prerequisite: Doctoral standing
 Description: Course explores various approaches to discourse analysis (e.g., critical discourse analysis, narrative theory, systemic functional linguistics) and teaches students how to use them to conduct linguistic analyses of discourse. We will examine discourse in terms of the key functions language serves as a form of social action: to represent the world, to invoke and create social relationships, interactions, and identities, and to organize utterances into meaningful discursive events and products.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
60. Inactivation of ENG 85043 Historical Research Methods in Writing and Rhetoric (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
61. Establishment of ENG 85056 Introduction to the Study of Writing Assessment: Research, Theory and Practice (3)
 Title: Introduction to the Study of Writing Assessment: Research, Theory & Practice
 Abbreviation: Writing Assessment
 Course ID: ENG 85056
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: Provides students with an introduction to the theory, research, and practice of writing assessment outside the classroom, as it is informed through the study of the literatures of college writing assessment and educational measurement. In addition to acquiring a basic understanding of measurement principles like reliability and validity for assessing student writing, students can complete projects of their own design for their own institutions.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
62. Establishment of ENG 85057 Rhetorical Methods (3)
 Title: Rhetorical Methods
 Abbreviation: Rhetorical Methods
 Course ID: ENG 85057
 Repeatable: Not repeatable for credit
 Prerequisite: doctoral standing and 6 hours from the following courses: 75012, 75022, or 75023
 Credit hours: 3
 Description: Focuses on methodological practices associated with rhetorical theory and considers the epistemological and ontological underpinnings of these theories' methodologies. The class investigates how these theories know and what they deem worth knowing. The course is designed around several significant approaches to analysis, both classical and contemporary. This orientation is intended to offer background and prompt students to apply those rhetorical methodologies in their own work.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued

Department of Geography

1. Establishment of Master of Geographic Information Science [MGIS] degree, to be offered 100 percent online only. The Geographic Information Science [GIS] major comprises three concentrations: CyberGIS [GISC], Environmental Geographic Information Science [GISE], Geographic Information Science and Health [GISH]. Including in proposal is establishment of 10 courses and revision to three courses. Minimum total credit hours to program completion are 32.
Educational Policies Council approved 16 February 2015 **Effective Fall 2016**
Faculty Senate approved 9 March 2015
Board of Trustees approved 11 March 2015
Ohio Board of Regents approved 13 July 2015
Higher Learning Commission approved 15 September 2015
2. Establishment of Geographic Information Science [C611] post-baccalaureate certificate, to be offered 100 percent online only. Minimum total credit hours to program completion are 17.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Inactivation of GEOG 20977 Survey of Geography (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
4. Revision of GEOG 22040 Introduction to Global Tourism (3)
 Attribute: DIVG (diversity course-global)
Educational Policies Council approved 18 August 2014 **Effective Fall 2014**
5. Establishment of GEOG 22070 Nature and Society (3)
 Title: Nature and Society
 Course ID: GEOG 22070
 Repeatable: No
 Prerequisite: None
 Credit hours: 3
 Description: Survey of the theoretical foundations and current themes in the nature-society geography subfield, focusing on humans as agents of environmental changes and the implication for natural resources, ecosystems, climate, and sustainability.
 Grade rule: B (standard letter)
 Schedule type: LEC (lecture)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Spring 2015**
6. Establishment of GEOG 32091 Environmental Studies and Sustainability (2)
 Title: Environmental Studies and Sustainability
 Abbreviation: ENV STUDIES SUSTAINABILITY
 Course ID: GEOG 32091
 Repeatable: Repeatable for credit
 Prerequisite: GEOG 22070
 Credit hours: 2
 Description: Various aspects of environmental studies are explored. Topics will vary.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Establishment of GEOG 37045 Geography of the Middle East (3)
 Title: Geography of the Middle East
 Abbreviation: Geography of the Middle East
 Course ID: GEOG 37045
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: The Middle East is a world region where the interactions between human and physical geographies have shaped its history, culture, economies, and population patterns. This course uses a thematic approach to understand these interactions and how they shape the modern Middle East and its relationship with the wider world.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geography continued**

8. Revision of GEOG 37079 Geography of South Asia (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

9. Revision of GEOG 37085 Geography of Central America and Mexico (3)
 Title: Geography of Latin America and the Caribbean
 Abbreviation: Geog of Latin Amer and Carib
 Description: Latin America and the Caribbean is a traditional geographic region that has been uniquely shaped through multiple physical and cultural factors. In this course, a thematic approach is taken to understanding the interplay of these factors, and how they shape modern Latin America-Caribbean identity, the diversity of the environment and culture within the region, and how the region relates to the rest of the world.
 Attribute: DIVG (diversity course-global)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

10. Revision of GEOG 40191 Seminar in Geography (3)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

11. Establishment of GEOG 40492 Study Away in Geography (1-3)
 Title: Study Away in Geography
 Abbreviation: Study Away in Geography
 Course ID: GEOG 40492
 Slashed: GEOG 50492, GEOG 70492
 Repeatable: Repeatable for credit
 Credit hours: 1 to 3
 Description: Examination of geographic landscapes in the field.
 Schedule type: FLD (field experience)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

12. Revision of GEOG 41050 Polar and Alpine Environments (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

13. Inactivation of GEOG 41062 Advanced Physical Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

14. Revision of GEOG 41066 Climate Change and Its Impact (3)
 Prerequisite: None
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

15. Revision of GEOG 42052 Medical Geography (3)
 Prerequisite: None
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

16. Inactivation of GEOG 46065 Advanced Urban Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

17. Establishment of GEOG 46080 Urban Sustainability (3)
 Title: Urban Sustainability
 Abbreviation: Urban Sustainability
 Course ID: GEOG 46080
 Slashed: GEOG 56080 + GEOG 76080
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: This course provides an introduction to interdisciplinary perspectives on urban sustainability, focusing on environmental challenges caused by urbanization and the innovative ways urban dwellers seek to address those challenges. It provides background on relevant disciplinary perspectives and their application to environmental challenge domains.
 Schedule type: LEC (lecture); SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geography continued**

18. Revision of GEOG 49078 Geographic Information Science and Hazards (3)
 Title: Geographic Information Science and Environmental Hazards
 Abbreviation: GIS and Environmental Hazards
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

19. Inactivation of GEOG 49082 CyberGIS (3)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

20. Revision of GEOG 49085 Web and Mobile Geographic Information Science (3)
 Prerequisite: None
 Description: Explores how web and mobile phones present opportunities and challenges to the field of geographic information science (GIS). This includes the examination of the use, design and development of cyberinfrastructure-enabled GIS emphasizing web- and mobile-based interfaces and technologies. GIS experience recommended.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

21. Revision of GEOG 49165 Geomapping (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

22. Inactivation of GEOG 49210 Earth Imagery (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

23. Inactivation of GEOG 49211 Earth Imagery Laboratory (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

24. Inactivation of GEOG 49482 Field Study of Selected Rural and Urban Areas (5)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

25. Establishment of GEOG 50492 Study Away in Geography (1-3)
 Title: Study Away in Geography
 Abbreviation: Study Away in Geography
 Course ID: GEOG 50492
 Slashed: GEOG 40492, GEOG 70492
 Repeatable: Repeatable for credit
 Credit hours: 1 to 3
 Description: Examination of geographic landscapes in the field.
 Schedule type: FLD (field experience)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

26. Revision of GEOG 51050 Polar and Alpine Environments (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

27. Inactivation of GEOG 51062 Advanced Physical Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

28. Inactivation of GEOG 56065 Advanced Urban Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

29. Establishment of GEOG 56080 Urban Sustainability (3)
 Title: Urban Sustainability
 Abbreviation: Urban Sustainability
 Course ID: GEOG 46080
 Slashed: GEOG 56080 + GEOG 76080
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course provides an introduction to interdisciplinary perspectives on urban sustainability, focusing on environmental challenges caused by urbanization and the innovative ways urban dwellers seek to address those challenges. It provides background on relevant disciplinary perspectives and their application to environmental challenge domains.
 Schedule type: LEC (lecture); SEM (seminar)
 Grade rule: B (standard letter) Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geography continued**

30. Revision of GEOG 59078 Geographic Information Science and Hazards (3)
 Title: Geographic Information Science and Environmental Hazards
 Abbreviation: GIS and Environmental Hazards
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
31. Revision of GEOG 59082 CyberGIS (3)
 Course ID: GEOG 69082
 Prerequisite: Graduate standing
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Revision of GEOG 59085 Web and Mobile Geographic Information Science (3)
 Prerequisite: Graduate standing
 Description: Explores how web and mobile phones present opportunities and challenges to the field of geographic information science (GIS). This includes the examination of the use, design and development of cyberinfrastructure-enabled GIS emphasizing web- and mobile-based interfaces and technologies. GIS experience recommended.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Revision of GEOG 59165 Geomapping (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Inactivation of GEOG 59210 Earth Imagery (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of GEOG 59211 Earth Imagery Laboratory (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Inactivation of GEOG 59482 Field Study of Selected Rural and Urban Areas (5)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Inactivation of GEOG 59890 Applied Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Establishment of GEOG 60900 Qualitative Research Methods in Geography (3)
 Title: Qualitative Research Methods in Geography
 Abbreviation: Qualitative Methods
 Course ID: GEOG 60900
 Slashed: GEOG 70900
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course introduces qualitative methods and research applications, along with methodological considerations of these approaches. Students consider the epistemology of qualitative research and learn the mechanics of conducting this research in the field. In class, these methods are put into practice and the results are put into writing.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
39. Inactivation of GEOG 64040 Seminar in Economic Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
40. Revision of GEOG 69004 Analysis of Spatial Data (3)
 Title: Quantitative Methods in Geography
 Abbreviation: Quantitative Methods in Geog
 Prerequisite: Graduate standing
 Description: This course explores the methods and applications of some of the most common statistics found in geographic work. It explores probability theory, spatial statistics, estimation procedures, hypothesis testing, spatial sampling, methods of areal association, correlation and regression analysis, and principal components analysis. Theory and execution of these methods are equally emphasized, and applications to geographic problems are examined within each theme.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geography continued**

41. Establishment of GEOG 69007 Spatiotemporal Analytics (3)
 Title: Spatiotemporal Analytics
 Abbreviation: Spatiotemporal Analytics
 Course ID: GEOG 69007
 Repeatable: Not repeatable for credit
 Prerequisite: GEOG 59070 and graduate standing
 Credit hours: 3
 Description: This course will equip the students with essential spatiotemporal thinking and technical skills in mapping, analyzing, visualizing, communicating, and simulating the spatiotemporal data. ArcGIS and free packages in R and Netlogo will be used in the instruction.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
42. Inactivation of GEOG 69009 Spatial Algorithms (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
43. Establishment of GEOG 69073 Geographic Information Science: Global Health (3)
 Title: Geographic Information Science: Global Health
 Abbreviation: GIS GLOBAL HEALTH
 Course ID: GEOG
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Emerging and re-emerging diseases in non-developed countries pose one of the greatest health challenges of current times. Geospatial approaches often provide one of the only information sources in data poor and challenging environments. This course will expose students to these health issues and disease environments through varied case studies, while simultaneously highlighting the geospatial methods and approaches used to understand and combat disease.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
44. Establishment of GEOG 69074 Geographic Information Science: Spatial Analysis for Health Geography (3)
 Title: Geographic Information Science: Spatial Analysis for Health Geography
 Abbreviation: GIS Spat Analysis Health Geog
 Course ID: GEOG 69074
 Repeatable: Not repeatable for credit
 Prerequisite: GEOG 59070 or GEOG 59072
 Credit hours: 3
 Description: Spatial analysis is used to verify patterns and associations in health data maps. These results can then be used to further hone the scientific question, or help design an intervention strategy. This course will introduce spatial analytical approaches used by health researchers and practitioners in the exploratory investigation of health data. Students will also be exposed to new mobile technologies that can be used to enrich more traditional spatial data sources.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geography continued**

45. Establishment of GEOG 69079 Environmental Geographic Information Science (3)
 Title: Environmental Geographic Information Science
 Abbreviation: Environmental GIS
 Course ID: GEOG 69079
 Repeatable: Not repeatable for credit
 Prerequisite: GEOG 59070
 Credit hours: 3
 Description: GPS and environmental spatial data are commonly used in a variety of management and assessment plans in fields related to environmental science to achieve effective decision making and environmental resource management. This course will focus on techniques used to process, manage, visualize, and analyze environmental data using GIS. Students will learn how to collect and process GPS and online sources of geospatial data and how to employ techniques such as suitability modeling, measuring distributions, and calculating landscape metrics.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
46. Establishment of GEOG 69083 Geodatabases (3)
 Title: Geodatabases
 Abbreviation: Geodatabases
 Course ID: GEOG 69083
 Repeatable: Not repeatable for credit
 Prerequisite: GEOG 59070
 Credit hours: 3
 Description: This course teaches essential concepts and skills needed to efficiently create a geodatabase, add data to it, and realistically model the real-world spatial relationships inherent to the data. Students will learn about geodatabase features that help ensure data integrity over time and about storing and managing geographic data.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
47. Establishment of GEOG 69164 Cartographic Design (4)
 Title: Cartographic Design
 Abbreviation: Cartographic Design
 Course ID: GEOG 69164
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 4
 Description: This course introduces students to the principles of map design and the art of map construction. Students will become familiar with the cartographic process, especially as they apply basic mapping concepts such as scale, projections, typography, generalization, symbols, color scheme, and classification to the design and production of thematic maps. Students will also learn how to describe and manipulate spatial data and how to select an appropriate map type for a given task and data set. This course builds on students' experiences with GIS to focus on the design needed to disseminate information beyond users of the software and produce effective print and web maps. Class exercises will provide hands-on experience in using GIS and graphic software packages. Principles and experiences learned in class will equip students with the fundamental skills necessary to effectively communicate graphic information through maps.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geography continued**

48. Establishment of GEOG 69231 Environmental Remote Sensing (3)
 Title: Environmental Remote Sensing
 Abbreviation: Environmental Remote Sensing
 Course ID: GEOG 69531
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Students are introduced to the basic principles of environmental remote sensing, including the electromagnetic spectrum, spectral properties of Earth objects, aerial photograph analysis and interpretation and satellite image analysis and interpretation. Special focus will be on environmental applications, especially as they pertain to understanding vegetation, water, and land use mapping and impacts.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
49. Establishment of GEOG 69392 Practicum in Geographic Information Science (6)
 Title: Practicum in Geographic Information Science
 Abbreviation: PRACTICUM IN GIS
 Course ID: GEOG 69392
 Repeatable: Not repeatable for credit
 Prerequisite: GEOG 59070; GEOG 59080; GEOG 69164; 2 additional graduate-level geography courses; and graduate standing.
 Credit hours: 6
 Description: This course represents the culminating experience for students in the MGISc program. It will be taken in place of two CarouselSpecialist courses on the schedule for the student's final semester. It is designed to provide practical experience in the application of MGISc course content in real-world professional settings. Students will select a professional project in consultation with their employer and program faculty and then will design, implement, and report on their activities in a culminating professional paper.
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
50. Inactivation of GEOG 69694 College teaching of Geography (2-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
51. Establishment of GEOG 70492 Study Away in Geography (1-3)
 Title: Study Away in Geography
 Abbreviation: Study Away in Geography
 Course ID: GEOG 70492
 Slashed: GEOG 40492, GEOG 50492
 Repeatable: Repeatable for credit
 Credit hours: 1 to 3
 Description: Examination of geographic landscapes in the field.
 Schedule type: FLD (field experience)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
52. Inactivation of GEOG 70881 Contemporary Issues in Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Geography continued**

53. Establishment of GEOG 70900 Qualitative Research Methods in Geography (3)
 Title: Qualitative Research Methods in Geography
 Abbreviation: Qualitative Methods
 Course ID: GEOG 70900
 Slashed: GEOG 60900
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course introduces qualitative methods and research applications, along with methodological considerations of these approaches. Students consider the epistemology of qualitative research and learn the mechanics of conducting this research in the field. In class, these methods are put into practice and the results are put into writing.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
54. Revision of GEOG 71050 Polar and Alpine Environments (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
55. Inactivation of GEOG 71060 Seminar in Physical Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
56. Inactivation of GEOG 71062 Advanced Physical Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
57. Inactivation of GEOG 72061 Seminar in Cultural Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
58. Inactivation of GEOG 74040 Seminar in Economic Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
59. Inactivation of GEOG 75065 Seminar in the Geography of Transportation (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
60. Inactivation of GEOG 76065 Advanced Urban Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
61. Establishment of GEOG 76080 Urban Sustainability (3)
 Title: Urban Sustainability
 Abbreviation: Urban Sustainability
 Course ID: GEOG 76080
 Slashed: GEOG 46080 + GEOG 56080
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course provides an introduction to interdisciplinary perspectives on urban sustainability, focusing on environmental challenges caused by urbanization and the innovative ways urban dwellers seek to address those challenges. It provides background on relevant disciplinary perspectives and their application to environmental challenge domains.
 Schedule type: LEC (lecture); SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geography continued**

62. Revision of GEOG 79004 Analysis of Spatial Data (3)
 Title: Quantitative Methods in Geography
 Abbreviation: Quantitative Methods in Geog
 Prerequisite: Doctoral standing
 Description: This course explores the methods and applications of some of the most common statistics found in geographic work. It explores probability theory, spatial statistics, estimation procedures, hypothesis testing, spatial sampling, methods of areal association, correlation and regression analysis, and principal components analysis. Theory and execution of these methods are equally emphasized, and applications to geographic problems are examined within each theme.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
63. Inactivation of GEOG 79007 Quantitative Urban Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
64. Inactivation of GEOG 79009 Spatial Algorithms (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
65. Revision of GEOG 79078 Geographic Information Science and Hazards (3)
 Title: Geographic Information Science and Environmental Hazards
 Abbreviation: GIS and Environmental Hazards
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
66. Revision of GEOG 79082 Cyber GIS (3)
 Slashed: GEOG 69082
 Prerequisite: Doctoral standing
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
67. Revision of GEOG 79085 Web and Mobile Geographic Information Science (3)
 Prerequisite: Doctoral standing
 Description: Explores how web and mobile phones present opportunities and challenges to the field of geographic information science (GIS). This includes the examination of the use, design and development of cyberinfrastructure-enabled GIS emphasizing web- and mobile-based interfaces and technologies. GIS experience recommended.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
68. Revision of GEOG 79165 Geomapping (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
69. Inactivation of GEOG 79210 Earth Imagery (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
70. Inactivation of GEOG 79211 Earth Imagery Laboratory (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
71. Inactivation of GEOG 79694 College Teaching of Geography (2-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
72. Inactivation of GEOG 79808 Advanced Spatial Multivariate Techniques (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
73. Inactivation of GEOG 79890 Applied Geography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Geology

1. Revision of course requirements for the Applied Geology [APGL] major within the Doctor of Philosophy [PHD] degree. Revision includes removing GEOL 70080 and GEOL 70094; adding new course GEOL 70084; and increasing additional program requirements to 29-59 credit hours. Minimum total credit hours to program completion are unchanged at 60 for post-master's and 90 for post-baccalaureate. *(lesser action item)*
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
2. Revision of program requirements for the Geology [GEOL] major within the Master of Science [MS] degree. Revisions included removing GEOL 60080 and GEOL 60094; adding new course GEOL 60084; and increasing additional program requirements to 25 credit hours. Minimum total credit hours to program completion are unchanged at 32. *(lesser action item)*
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geology continued**

3. Inactivation of GEOL 21061 Glacial Geology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

4. Revision of GEOL 22000 Introductory Geology Seminar (1)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

5. Inactivation of GEOL 41075 Geology of the United States (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

6. Establishment of GEOL 42065 Watershed Hydrology (3)
 Title: Watershed Hydrology
 Abbreviation: Watershed Hydrology
 Course ID: GEOL 42065
 Slashed: GEOL 52065
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing
 Credit hours: 3
 Description: Watershed hydrology is the study of water movement, storage, and transformation across landscapes.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

7. Revision of GEOL 42067 Introductory Hydrogeology (3)
 Prerequisite: Junior standing
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

8. Revision of GEOL 44070 Sedimentology and Stratigraphy (4)
 Prerequisite: GEOL 31070
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

9. Inactivation of GEOL 51075 Geology of the United States (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

10. Establishment of GEOL 52065 Watershed Hydrology (3)
 Title: Watershed Hydrology
 Abbreviation: Watershed Hydrology
 Course ID: GEOL 42065
 Slashed: GEOL 52065
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Watershed hydrology is the study of water movement, storage, and transformation across landscapes.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

11. Revision of GEOL 52067 Introductory Hydrogeology (3)
 Description: Occurrence of ground water in geologic materials; emphasizing utilization, conservation and management of ground water resources.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Geology continued**

12. Establishment of GEOL 60084 Geology Graduate Student Orientation (1)
 Title: Geology Graduate Student Orientation
 Abbreviation: Geol Grad Student Orientation
 Course ID: GEOL 60084
 Slashed: GEOL 70084
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 1
 Description: Introduction to departmental resources, procedures, and expectations as well as approaches to successfully conduct research at a graduate level. Training and experience in presentation of data and college teaching of applied geology, as well as a discussion forum on professional ethics and responsibilities.
 Schedule type: LEC (lecture)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
13. Revision of GEOL 61050 Precambrian Geology (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Inactivation of GEOL 61094 College Teaching (1-2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Inactivation of GEOL 62025 Exploration Geophysics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
16. Inactivation of GEOL 62063 Computer Simulation in Geology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Inactivation of GEOL 62065 Modeling in Hydrogeology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Inactivation of GEOL 62066 Quantitative Geomorphology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Revision of GEOL 62067 Geophysical Fluid Dynamics (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Inactivation of GEOL 62070 Geology and the Law (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Inactivation of GEOL 63045 Advanced Geochemistry (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Inactivation of GEOL 63046 Radiogenic Isotope Geology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of GEOL 63047 Selected Instrumental Methods of Geochemical Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Inactivation of GEOL 63052 X-Ray Crystallography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of GEOL 63055 Advanced Igneous and Metamorphic Petrology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of GEOL 63085 Geochemical Exploration (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Revision of GEOL 64036 Cenozoic Climate Change (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Inactivation of GEOL 64067 Tectonics and Sedimentation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of GEOL 64071 Advanced Stratigraphy (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Geology continued**

30. Establishment of GEOL 70084 Geology Graduate Student Orientation (1)
 Title: Geology Graduate Student Orientation
 Abbreviation: Geol Grad Student Orientation
 Course ID: GEOL 70084
 Slashed: GEOL 60084
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 1
 Description: Introduction to departmental resources, procedures, and expectations as well as approaches to successfully conduct research at a graduate level. Training and experience in presentation of data and college teaching of applied geology, as well as a discussion forum on professional ethics and responsibilities.
 Schedule type: LEC (lecture)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
31. Revision of GEOL 71050 Precambrian Geology (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Inactivation of GEOL 71094 College Teaching (1-2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of GEOL 72025 Exploration of Geophysics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Inactivation of GEOL 72063 Computer Simulation in Geology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of GEOL 72065 Modeling in Hydrogeology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Inactivation of GEOL 72066 Quantitative Geomorphology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Revision of GEOL 72067 Geophysical Fluid Dynamics (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Inactivation of GEOL 72070 Geology and the Law (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
39. Inactivation of GEOL 73045 Advanced Geochemistry (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
40. Inactivation of GEOL 73046 Radiogenic Isotope Geology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
41. Inactivation of GEOL 73047 Selected Instrumental Methods of Geochemical Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
42. Inactivation of GEOL 73052 X-Ray Crystallography (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
43. Inactivation of GEOL 73085 Geochemical Exploration (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
44. Revision of GEOL 74036 Cenozoic Climate Change (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
45. Inactivation of GEOL 74067 Tectonics and Sedimentation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
46. Inactivation of GEOL 74071 Advanced Stratigraphy (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued

Department of History

1. Revision of HIST 12070 History of the United States: The Formative Period (3)
 Title: Early America: From Pre-Colonization to Civil War and Reconstruction
 Abbreviation: Early America
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

2. Revision of HIST 12071 History of the United States: The Modern Period (3)
 Title: Modern America: From Industrialization to Globalization
 Abbreviation: Modern America
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

3. Establishment of HIST 31035 The Global Cold War (3)
 Title: The Global Cold War
 Abbreviation: The Global Cold War
 Course ID: HIST 31035
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing
 Credit hours: 3
 Description: Explores the Cold War through a global lens. Includes political, diplomatic, cultural, and social perspectives.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

4. Establishment of HIST 31071 U.S. Foreign Relations Through 1898 (3)
 Title: U.S. Foreign Relations Through 1898
 Abbreviation: US Foreign Relations to 1898
 Course ID: HIST 31071
 Repeatable: Not repeatable for credit
 Prerequisite: Junior Standing
 Credit hours: 3
 Description: Explores the foundational period of U.S. foreign relations. Includes consideration of the roots and principles of U.S. foreign policy, continental consolidation, and U.S. incursions in the Western Hemisphere.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

5. Establishment of HIST 31072 U.S. Foreign Relations, 1898-1945 (3)
 Title: U.S. Foreign Relations, 1898-1945
 Abbreviation: US For Relations 1898 to 1945
 Course ID: HIST 31072
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing
 Credit hours: 3
 Description: Explores the evolving U.S. world role from the Spanish-American War through World War II. Includes consideration of the expanding U.S. interest in Latin America, Asia, and elsewhere as well as the liberal international vision that impelled such interest.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of History continued**

6. Establishment of HIST 31073 U.S. Foreign Relations Since 1945 (3)
 Title: U.S. Foreign Relations Since 1945
 Abbreviation: US For Relations since 1945
 Course ID: HIST 31073
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing
 Credit hours: 3
 Description: Explores the rise and fall of U.S. global hegemony since World War II. Includes consideration of the Cold War, decolonization, détente, and the post-Cold War era.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Revision of HIST 31081 African American History: Reconstruction to the Present (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Establishment of HIST 31114 Tradition and Revolution in Southeast Asia (3)
 Title: Tradition and Revolution in Southeast Asia
 Abbreviation: Tradition and Revol in SE Asia
 Course ID: HIST 31114
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing
 Credit hours: 3
 Description: Focusing on Southeast Asia, this course is organized chronologically around three broad periods: traditional states and societies (to 1800); colonial transformations and indigenous responses (1800-1945); and the emergence of modern nations (since 1945). Within these broad time frames, the course will explore several themes, including the origins of indigenous states; the impact of colonial domination; responses to colonial rule; and the nature of post-colonial societies and political systems. Given the size and diversity of the region, the course will concentrate on four nation-states: Burma, Thailand, the Philippines, and Indonesia.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approval)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Establishment of HIST 31115 India Since 1526 (3)
 Title: India Since 1526
 Abbreviation: India Since 1526
 Course ID: HIST 31115
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing
 Credit hours: 3
 Description: This course presents a broad introduction to the modern history and culture of India, or South Asia. Students will gain an understanding of the geography, traditions, religions, and culture that make India a distinct civilization. The course traces the history of Modern India from the Mughal Empire through the British Raj, Ghandi and nationalism, partition, and the Republic of India. Finally, the course examines the recent rise of Hindu fundamentalism and its implications for the world's largest democracy.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Revision of HIST 31125 Zionism and Israel (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of History continued**

11. Establishment of HIST 31500 Foundations in the History and Philosophy of Science (3)
 Title: Foundations in the History and Philosophy of Science
 Abbreviation: Foundations Hist Phil of Sci
 Course ID: HIST 31500
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: An introduction to the study of science as a social, cultural, and historical phenomenon with an emphasis on the history of science primarily in Western civilization since 1500 and the major philosophical approaches to science developed in the twentieth century.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

12. Establishment of HIST 31543 The Scientific Revolution (3)
 Title: The Scientific Revolution
 Abbreviation: The Scientific Revolution
 Course ID: HIST 31543
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing
 Credit hours: 3
 Description: A survey of the major social, cultural, and historical developments in the sciences and medicine in Europe from 1500 to 1750.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

13. Establishment of HIST 31550 Medicine in the Modern World Since 1500 (3)
 Title: Medicine in the Modern World Since 1500
 Abbreviation: Medicine in the Modern World
 Course ID: HIST 31550
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing
 Credit hours: 3
 Description: An introduction to the main social, cultural, and intellectual developments in the history of medicine from the Renaissance to the twentieth century using an approach to the history of medicine which emphasizes the interactions between ideas, institutions, and individuals.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

14. Revision of HIST 32050 The Historian's Craft (3)
 Title: Historical Research Methods
 Abbreviation: Historical Research Methods
 Prerequisite: None
 Description: Introduction to the study and practice of historical writing including historical methods, historiography, primary and secondary source research, critical analysis of documentary sources, historical reasoning and the preparation of written reports. Emphasis on developing effective communication skills and research procedures, record-keeping, citation, and bibliography. Prepares students for the Senior Seminar in History. Majors must receive a grade of C or above. Open to non-majors.
Educational Policies Council approved 26 January 2014 **Effective Fall 2015**

15. Inactivation of HIST 41003 History of Ancient Greece (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

16. Inactivation of HIST 41018 Eighteenth-Century Europe: Age of Revolution (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

17. Inactivation of HIST 41040 History of Germany, 1648-1871 (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of History continued**

18. Revision HIST 41070 American Social and Intellectual History, 1790-1876 (3)
Status: On hold
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**
19. Inactivation of HIST 41131 History of Africa to 1880 (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Inactivation of HIST 41135 History of West Africa (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Inactivation of HIST 44297 Colloquium in African History (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Revision of HIST 48797 Colloquium in African American History to 1877 (3)
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**
23. Revision of HIST 49091 Senior Seminar in History (3)
Attribute: ELR (experiential learning requirement); WIC (writing-intensive course)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
24. Inactivation of HIST 51003 History of Ancient Greece (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of HIST 51040 History of Germany, 1648-1871 (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Revision of HIST 51070 American Social and Intellectual History, 1790-1876 (3)
Status: On hold
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of HIST 51131 History of Africa to 1880 (3)
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**
28. Inactivation of HIST 51135 History of West Africa (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Revision of HIST 52142 Afor-Latin America (3)
Status: On hold
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**
30. Revision of HIST 53800 Religion and Society in the Modern West (3)
Status: On hold
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**
31. Inactivation of HIST 54297 Colloquium in African History (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Inactivation of HIST 71003 History of Ancient Greece (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of HIST 71040 History of Germany, 1648-1871 (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Revision of HIST 71070 American Social and Intellectual History, 1790-1876 (3)
Status: On hold
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of HIST 71131 History of Africa to 1880 (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Inactivation of HIST 71135 History of West Africa (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Revision of HIST 72142 Afro-Latin America (3)
Status: On hold
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**
38. Revision of HIST 73800 Religion and Society in the Modern West (3)
Status: On hold
Educational Policy Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of History continued**

39. Inactivation of HIST 74297 Colloquium in African History (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Mathematical Sciences

1. Revision of course requirements for the Mathematics [MATH] major within the Bachelor of Science [BS] degree. Revisions include (1) moving MATH 41021, MATH 42001, MATH 42002 and PHY 23101 from major requirements to additional major requirements for students not declared in the optional Actuarial Mathematics [AMAT] concentration to include six new courses from the College of Business Administration that will better prepare students for actuarial examinations. Minimum total hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
2. Inactivation of Financial Engineering [FEM] major within the Master of Science [MS] degree, jointly offered by the Department of Finance and the Department of Mathematical Sciences. Admission to this program has been suspended since fall 2012.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of course requirements for the Applied Math [AMTH] concentration of the Applied Mathematics [AMTH] major within the Bachelor of Science [BS] degree. Revisions include adding new CS 13011 and CS 13012 as either/or for required CS 13001; and establishing minimum C (2.000) grades in required MATH 12002, MATH 12003, MATH 22005, MATH 21001, MATH 32044, and MATH 42031 or MATH 42201 as graduation requirements. Minimum total credit hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of course requirements for the Computational Mathematics [CMTH] concentration of the Applied Mathematics [AMTH] major with the Bachelor of Science [BS] degree. Revisions include adding new CS 13011 and CS 13012 as either/or for required CS 13001; and establishing minimum C (2.000) grades in required MATH 12002, MATH 12003, MATH 22005, MATH 21001, MATH 23022, and MATH 32044 as graduation requirements. Minimum total credit hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of course requirements for the Financial Mathematics [FMTH] and Probability and Statistics [PSTT] concentrations of the Applied Mathematics [AMTH] major within the Bachelor of Science [BS] degree. Revisions include adding new CS 13011 and CS 13012 as either/or for required CS 13001; and establishing minimum C (2.000) grades in required MATH 12001; MATH 12003, MATH 22005, and MATH 21001 as graduation requirements. Minimum total hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of course requirements for the Applied Mathematics [AMTH] minor. Revisions include adding new MATH 10774, or new MATH 10775 as either/or for prerequisite requirement of MATH 11010; and adding new CS 13011 and CS 13012 as either/or for CS 13001. Minimum total credit hours to program completion are unchanged at 24. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Revision of course requirements for the Mathematics [MATH] major within the Bachelor of Arts [BA] degree. Revision includes adding new CS 13011 and CS 13012 as either/or for CS 13001; and establishing minimum C grade required for graduation in MATH 12002, MATH 12003, MATH 21001, MATH 22005. Minimum total hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Revision of course requirements for the Mathematics [MATH] minor. Revisions include adding new MATH 10774, or new MATH 10775 as either/or for prerequisite requirement of MATH 11010; and adding new CS 13011 and CS 13012 as either/or for CS 13001. Minimum total credit hours to program completion are unchanged at 26. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Mathematical Sciences continued**

9. Establishment of MATH 10773 Algebra for Calculus Stretch I (3)
 Title: Algebra for Calculus Stretch I
 Abbreviation: Algebra for Calculus Stretch I
 Course ID: MATH 10773
 Repeatable: Not repeatable for credit
 Prerequisite: Minimum 22 ACT mathematics sub score; or minimum 520 SAT mathematics sub score; or minimum 35 ALEKS mathematics score; or minimum C grade in MATH 00022.
 Credit hours: 3
 Description: Study of functions in general, factoring, negative and rational exponents; polynomial functions, including quadratic functions; and sequences and series. No credit earned for this course if a student already earned credit for MATH 12001. Students cannot earn credit toward a degree for both this course and either MATH 11010 or MATH 10775.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Revision of MATH 11010 Algebra for Calculus (3)
 Prerequisite: Minimum C grade in MATH 00024 or MATH 10773 or MATH 11009; or minimum 55 ALEKS mathematics score.
 Description: Study of elementary functions and graphs, including polynomial, exponential and logarithmic functions, complex numbers; conic sections; arithmetic and geometric sequences. No credit earned for this course if student earned credit for MATH 12001. Student cannot earn credit for this class and any of MATH 10773, MATH 10774 or MATH 10775.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of MATH 11012 Intuitive Calculus (3)
 Prerequisite: Minimum C grade in MATH 10774 or MATH 10775 or MATH 11010; or minimum 67 ALEKS mathematics score.
 Description: Designed to give an overview of differential and integral calculus to business and life-science majors. Does not include trigonometric functions. No credit earned for this course if student earned credit for MATH 12002.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Revision of MATH 11022 Trigonometry (3)
 Prerequisite: Minimum C grade in MATH 10774 or MATH 10775 or MATH 11010; or minimum 67 ALEKS mathematics score.
 Description: Solution of triangles, trigonometric equations and identities. Students who have not taken a previous mathematics course at Kent State must see an academic advisor for placement.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Revision of MATH 12001 Algebra and Trigonometry (5)
 Prerequisite: Minimum B grade in MATH 00024; or minimum 67 ALEKS mathematics score.
 Description: Introduction to algebra and trigonometry including functions and graphs; polynomial and rational functions; exponential and logarithmic functions; angles and the trigonometric functions; graphs of trigonometric functions; trigonometric identities; inverse circular functions and trigonometric equations; and applications of trigonometry. No credit earned for this course if student earned credit for MATH 11010 or MATH 10774 or MATH 10775 or MATH 11022.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Revision of MATH 12003 Analytic Geometry and Calculus II (5)
 Prerequisite: Minimum C grade in MATH 12002 or MATH 12012
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
15. Revision of MATH 12012 Calculus with Precalculus II (3)
 Prerequisite: Minimum C grade in MATH 12011
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
16. Revision of MATH 12021 Calculus for Life Sciences (4)
 Prerequisite: Minimum C grade in MATH 11022 or MATH 12011; or minimum 78 ALEKS score.
 Description: Differential and integral calculus using examples and problems in the life sciences.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
17. Revision of MATH 12022 Probability and Statistics for Life Sciences (3)
 Prerequisite: Minimum C grade in MATH 12002 or MATH 12012 or MATH 12021.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Mathematical Sciences continued**

18. Revision of MATH 14002 Basic Mathematical Concepts II (4)
 Prerequisite: Minimum C grade in MATH 10771 or MATH 14001.
 Description: Basic concepts of probability, statistics and geometry.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
19. Revision of MATH 21001 Linear Algebra with Applications (3)
 Prerequisite: Minimum C grade in MATH 11012 or MATH 12002.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
20. Inactivation of MATH 21003 Introduction to Systems Analysis and Data Communications (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Revision of MATH 22005 Analytical Geometry and Calculus III (4)
 Prerequisite: minimum C grade in MATH 12003.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
22. Revision of MATH 30011 Basic Probability and Statistics (3)
 Prerequisite: Minimum C grade in MATH 10774 or MATH 10775 or MATH 11010.
 Description: Analysis and representation of data. Controlled experiments and observations. Measurement errors. Correlation and regression. Sampling. Probability models and tests of models. Inference.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
23. Revision of MATH 30055 Mathematical Theory of Interest (3)
 Prerequisite: Minimum C grade in MATH 12003.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
24. Revision of MATH 31011 Discrete Mathematics (3)
 Prerequisite: Minimum C grade in MATH 12002.
 Pre/corequisite: Minimum C grade in MATH 21001 or MATH 32051.
 Description: Discrete mathematical structures including sets, functions, relations, Boolean algebras, elementary combinatorics, discrete probability, and logic. Applications to algorithm complexity analysis and program correctness proof.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
25. Revision of MATH 32044 Introduction to Ordinary Differential Equations (3)
 Prerequisite: Minimum C grade in MATH 21001 and MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
26. Revision of MATH 32051 Mathematical Methods in the Physical Sciences I (4)
 Prerequisite: Minimum C grade in MATH 12003.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
27. Revision of MATH 32052 Mathematical Methods in Physical Sciences II (4)
 Prerequisite: Minimum C grade in MATH 21001 or MATH 32051; and minimum C grade in MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
28. Revision of MATH 34001 Fundamental Concepts of Algebra (3)
 Prerequisite: Minimum C grade in MATH 12002.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
29. Revision of MATH 34002 Fundamental Concepts of Geometry (3)
 Prerequisite: Minimum C grade in MATH 12002.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
30. Revision of MATH 40011 Introduction to Probability Theory and Applications (3)
 Prerequisite: Minimum C grade in MATH 12003.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
31. Revision of MATH 40012 Introduction to Statistical Concepts (3)
 Prerequisite: Minimum C grade in MATH 40011.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
32. Inactivation of MATH 40022 Linear Models and Statistical Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of MATH 40031 Basic Nonparametric Statistics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Mathematical Sciences continued**

34. Inactivation of MATH 40041 Statistical Methods for Experiments (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of MATH 40042 Sampling Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Revision of MATH 40051 Topics in Probability Theory and Stochastic Processes (3)
 Prerequisite: Minimum C grade in MATH 40011.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
37. Revision of MATH 40055 Actuarial Mathematics I (4)
 Prerequisite: Minimum C grade in MATH 30055 and MATH 40011.
 Description: Topics from survival models, stochastic analysis of annuities and life insurance and casualty models.
 Attribute: WIC (writing-intensive course)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
38. Revision of MATH 40056 Actuarial Mathematics II (4)
 Prerequisite: Minimum C grade in MATH 40055.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
39. Revision of MATH 40091 Seminar in Actuarial Mathematics (2)
 Title: Stochastic Actuarial Models
 Abbreviation: Stochastic Actuarial Models
 Course ID: MATH 40059
 Prerequisite: Minimum C grade in MATH 40011.
 Credit hours: 3
 Description: The course designed to prepare students for the Society of Actuaries examination on actuarial mathematics.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
40. Revision of MATH 41001 Introduction to Modern Algebra I (3)
 Prerequisite: Minimum C grade in MATH 21001 and MATH 22005; and minimum C grade in MATH 31011 or MATH 41021 or MATH 47011.
 Description: Basic properties of groups, subgroups, factor groups. Basic properties of rings, integral domains and homomorphisms.
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
41. Revision of MATH 41002 Introduction to Modern Algebra II (3)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
 Prerequisite: Minimum C grade in MATH 41001.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
42. Inactivation of MATH 41012 Finite Mathematics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
43. Revision of MATH 41021 Theory of Matrices (3)
 Prerequisite: Minimum C grade in MATH 21001 and MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
44. Revision of MATH 42001 Introduction to Analysis I (3)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
 Prerequisite: Minimum C grade in MATH 21001 and MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
45. Revision of MATH 42002 Introduction to Analysis II (3)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
 Prerequisite: Minimum C grade in MATH 42001.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
46. Revision of MATH 42011 Mathematical Optimization (3)
 Prerequisite: Minimum C grade in MATH 21001 and MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Mathematical Sciences continued**

47. Revision of MATH 42021 Graph Theory and Combinatorics (3)
Prerequisite: Minimum C grade in MATH 21001 and MATH 12003.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
48. Revision of MATH 42024 Numbers and Games (3)
Prerequisite: Minimum C grade in MATH 21001.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
49. Revision of MATH 42031 Mathematical Models and Dynamical Systems (3)
Prerequisite: Minimum C grade in MATH 32044 or 32052.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
50. Revision of MATH 42041 Advanced Calculus (3)
Prerequisite: Minimum C grade in MATH 21001 and MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
51. Revision of MATH 42045 Introduction to Partial Differential Equations (3)
Prerequisite: Minimum C grade in MATH 32044.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
52. Revision of MATH 42048 Introduction to Complex Variables (3)
Prerequisite: Minimum C grade in MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
53. Revision of MATH 42091 Seminar: Modeling Projects (3)
Title: Modeling Projects
Abbreviation: Modeling Projects
Course ID: MATH 42039
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
Prerequisite: Minimum C grade in MATH 42031.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
54. Revision of MATH 42201 Introduction to Numerical Computing I (3)
Prerequisite: Minimum C grade in all the following: MATH 12003; and MATH 21001 or MATH 32051; and CS 10061 or CS 13001 or (CS 13011 and CS 13012).
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
55. Revision of MATH 42202 Introduction to Numerical Computing II (3)
Prerequisite: Minimum C grade in MATH 42201; and minimum C grade in MATH 32044 or MATH 32052.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
56. Revision of MATH 45011 Differential Geometry (3)
Prerequisite: Minimum C grade in MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
57. Revision of MATH 45021 Euclidean Geometry (3)
Prerequisite: Minimum C grade in MATH 21001.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
58. Revision of MATH 45022 Linear Geometry (3)
Prerequisite: Minimum C grade in MATH 21001.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
59. Revision of MATH 46001 Elementary Topology (3)
Prerequisite: Minimum C grade in MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
60. Revision of MATH 47011 Theory of Numbers (3)
Prerequisite: Minimum C grade in MATH 12003.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
61. Revision of MATH 47021 History of Mathematics (3)
Prerequisite: Minimum C grade in 3 credit hours of mathematics beyond MATH 22005.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
62. Inactivation of MATH 50022 Linear Models and Statistical Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Mathematical Sciences continued**

63. Inactivation of MATH 50031 Basic Non-Parametric Statistics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
64. Inactivation of MATH 50041 Statistical Methods for Experiments (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
65. Inactivation of MATH 50042 Sampling Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
66. Revision of MATH 50091 Seminar in Actuarial Mathematics (2)
Title: Stochastic Actuarial Models
Abbreviation: Stochastic Actuarial Models
Course ID: MATH 50059
Slashed: MATH 40059
Credit hours: 3
Prerequisite: Minimum C grade in MATH 50011; and graduate standing..
Description: Designed to prepare students for the Society of Actuaries examination on actuarial mathematics.
Schedule type: LEC (lecture)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
67. Inactivation of MATH 51012 Finite Mathematics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
68. Revision of MATH 52091 Seminar: Modeling Projects (3)
Title: Modeling Projects
Abbreviation: Modeling Projects
Course ID: MATH 52039
Prerequisite: Minimum C grade in MATH 52031; and graduate standing.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
69. Revision of MATH 62202 Numerical Computing II (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
70. Revision of MATH 72001 Functional Analysis I (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
71. Inactivation of MATH 72011 Advanced Differential Equations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
72. Inactivation of MATH 72021 Summability Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
73. Revision of MATH 72202 Numerical Computing II (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
74. Inactivation of MATH 76001 Algebraic Topology I,II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
75. Inactivation of MATH 76002 Algebraic Topology I, II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Modern and Classical Language Studies

1. Establishment of Italian Studies [ITST] minor to be offered at the Kent Campus. Minimum total credit hours to program completion are 18.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of CLAS 41304 Latin Literature in Translation (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
3. Revision of CLAS 41401 Greek Archaeology and Art (3)
Prerequisite: Junior or senior standing
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

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

4. Revision of CLAS 41402 Roman Archaeology and Art (3)
Prerequisite: Junior or senior standing
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
5. Revision of CLAS 41503 Greek Literature in Translation (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
6. Revision of CLAS 51401 Greek Archaeology and Art (3)
Cross-listed: ARTH 52031
Slashed: ARTH 42031 + CLAS 41401
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
7. Revision of CLAS 51402 Roman Archaeology and Art (3)
Cross-listed: ARTH 52032
Slashed: ARTH 42032 + CLAS 41402
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
8. Revision of ENG 49091 Senior Seminar (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
9. Inactivation of FR 23207 Business French I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Inactivation of FR 23208 Business French II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Inactivation of FR 23209 Field Study (1-6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Inactivation of FR 33213 Intensive French Grammar (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
13. Inactivation of FR 33301 French Play Production (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Revision of FR 33335 Introduction of French Theater (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
15. Revision of FR 33336 Introduction of French Poetry (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
16. Revision of FR 33337 Introduction to the French Novel (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
17. Revision of FR 43240 Business and Special Texts: French (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
18. Inactivation of FR 63001 Graduate Research and Writing in French (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Inactivation of GER 23532 Yiddish Drama (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Inactivation of GER 31501 German Literature in English Translation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Revision of GER 41335 German Drama (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Revision of GER 41216 Contemporary German Culture (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

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

23. Revision of GER 41230 Advanced Translation Practice: German (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
24. Revision of GER 41330 Twentieth-Century German Authors (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
25. Revision of GER 41365 Classical German Literature (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
26. Inactivation of GER 61200 History of the German Language (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of GER 61353 Seminar on the Novel (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Revision of GER 61354 Seminar on German Drama (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of GER 61361 Seminar on the Baroque (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Inactivation of GRE 44352 Greek Drama (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Inactivation of ITAL 25209 Field Study (1-6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Revision of ITAL 35331 Early Italian Literature (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Revision of ITAL 35332 Recent Italian Literature (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
34. Inactivation of ITAL 45356 Dante (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of JAPN 65001 Graduate Research and Writing in Japanese (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Revision of LAT 46351 Latin Comedy (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Revision of LAT 66351 Latin Comedy (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Reactivation of MCLS 22217 Diversity in Today's Russia (3)
Educational Policies Council approved 26 January 2015 **Effective Spring 2015**
39. Reactivation of MCLS 23217 The Frnacophone Experience (3)
Educational Policies Council approved 26 January 2015 **Effective Spring 2015**
40. Inactivation of MCLS 28403 Hispanics in the United States (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
41. Revision of MCLS 28404 The Latin American Experience (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
42. Reactivation of MCLS 28405 The Spanish Experience (3)
Educational Policies Council approved 26 January 2015 **Effective Spring 2015**
43. Inactivation of MCLS 30376 Novels of Pierre Loti (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

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

44. Inactivation of MCLS 37143 The African-Brazilian Experience in Culture and Literature (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
45. Inactivation of MCLS 60000 Literary Theory in Modern and Classical Languages (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
46. Revision of MCLS 60624 Heritage Language Speakers in the Foreign Language Classroom (3)
Title: Heritage Languages and Second Language Learning
Abbreviation: Heritage Languages
Cross-listed: ENG 63047
Description: Theory and practice in language education of heritage language speakers. Ethnic, minority, ancestral, and community languages and language practices will be explored with implications for second and additional language learning in English, foreign language, bilingual education.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
47. Inactivation of RUSS 22260 Russian Morphology and Vocabulary Building (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
48. Revision of RUSS 32303 Modern Writers (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
49. Revision of RUSS 32325 Russian Poetry and Folklore (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
50. Inactivation of RUSS 32350 Russian Prose (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
51. Inactivation of RUSS 32354 Russian Drama (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
52. Revision of RUSS 32421 Russian Civilization (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
53. Revision of RUSS 42230 Advanced Translation Practice: Russian (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
54. Revision of RUSS 42351 Survey of Russian and Soviet Literature (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
55. Revision of RUSS 52351 Survey of Russian and Soviet Literature (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
56. Inactivation of RUSS 62001 Graduate Research and Writing in Russian (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
57. Inactivation of SPAN 28207 Business Spanish I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
58. Inactivation of SPAN 28208 Business Spanish II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
59. Inactivation of SPAN 28209 Field Study (1-6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
60. Inactivation of SPAN 28212 Studies in Grammar (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
61. Revision of SPAN 38350 Early Spanish Literature (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
62. Revision of SPAN 38331 Recent Spanish Literature (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

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

63. Revision of SPAN 38334 Early Spanish-American Literature (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
64. Revision of SPAN 38335 Recent Spanish-American Literature (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
65. Revision of SPAN 48230 Advanced Translation Practice: Spanish (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
66. Inactivation of SPAN 48340 Medieval Spanish Poetry (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
67. Inactivation of SPAN 48351 Minor Works of Cervantes (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
68. Inactivation of SPAN 48352 Medieval Spanish Poetry (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
69. Inactivation of SPAN 48354 Neoclassicism and Romanticism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
70. Inactivation of SPAN 48356 Golden Age Prose (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
71. Inactivation of SPAN 48358 Nineteenth-Century Novel (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
72. Inactivation of SPAN 48360 Twentieth-Century Spanish Drama (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
73. Inactivation of SPAN 48364 Generation of '98 and After (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
74. Inactivation of SPAN 48366 The Novel of the Mexican Revolution (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
75. Inactivation of SPAN 48372 Spanish-American Novel I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
76. Inactivation of SPAN 48373 Spanish-American Novel II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
77. Inactivation of SPAN 48374 Modern Spanish American Drama (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
78. Inactivation of SPAN 48423 Spanish-American Indian Discourse (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
79. Inactivation of SPAN 58340 Medieval Spanish Poetry (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
80. Inactivation of SPAN 58351 Minor Works of Cervantes (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
81. Inactivation of SPAN 58352 Medieval Spanish Prose (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
82. Inactivation of SPAN 58354 Neoclassicism and Romanticism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
83. Inactivation of SPAN 58356 Golden Age Prose (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
84. Inactivation of SPAN 58358 19th-Century Novel (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
85. Inactivation of SPAN 58360 20th-Century Novel (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued

Department of Modern and Classical Language Studies continued

86. Inactivation of SPAN 58364 Generation of '98 and After (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
87. Inactivation of SPAN 58366 The Novel of the Mexican Revolution (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
88. Inactivation of SPAN 58372 Spanish-American Novel I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
89. Inactivation of SPAN 58373 Spanish-American Novel II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
90. Inactivation of SPAN 58374 Modern Spanish-American Drama (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
91. Inactivation of SPAN 58423 Spanish-American Indian Discourse (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
92. Inactivation of SPAN 68001 Spanish Literacy Research and Writing (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
93. Inactivation of SPAN 68201 Reading Spanish for Graduate Students (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
94. Inactivation of SPAN 68202 Reading Spanish for Graduate Students (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Pan-African Studies

1. Revision of PAS 33102 African American History: Reconstruction to the Present (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
2. Inactivation of PAS 33203 Kiswahili Conversation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
3. Revision of PAS 37001 Theoretical Approaches to Pan-African Studies (3)
Prerequisite: Sophomore standing
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of PAS 37010 Research Methods in Pan-African Studies (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
5. Inactivation of PAS 40080 Pedagogy for Pan-African Studies (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Revision of PAS 43300 Afro-Latin America (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of PAS 43320 Politics of Culture (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Philosophy

1. Revision of PHIL 21002 Introduction to Formal Logic (3)
Prerequisite: Minimum C grade in MATH 00022; or minimum 22 ACT mathematics score; or minimum 520 SAT mathematics score; or minimum 35 ALEKS mathematics score.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
2. Inactivation of PHIL 21003 Ethics in Contemporary Contexts (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
3. Inactivation of PHIL 30005 Contemporary Moral Issues (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Philosophy continued**

4. Revision of PHIL 30025 Environmental Philosophy (3)
 Title: Environmental Ethics
 Abbreviation: Environmental Ethics
 Prerequisite: None
 Description: A philosophical examination of ethical issues in environmental studies, including topics such as: animal ethics and the sources of our food; the value of nature and environmental aesthetics; sustainability and biodiversity; ecofeminism, social justice and radical ecology; and the human response to climate change. The course is designed to complement fields of study such as geography, environmental studies and biology.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Establishment of PHIL 31080 Foundations in the History and Philosophy and Science (3)
 Title: Foundations in the History and Philosophy and Science
 Abbreviation: Fnds Hist Phil Sci
 Cross-listed: HIST 31500
 Course ID: PHIL 31080
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: An introduction to the study of science as a social, cultural, and historical phenomenon with an emphasis on the history of science primarily in western civilization since 1500 and the major philosophical approaches to science developed in the twentieth century.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Establishment of PHIL 41036 Philosophy of Cognitive Science (3)
 Title: Philosophy of Cognitive Science
 Abbreviation: Phil of Cognitive Science
 Course ID: PHIL 41036
 Slashed: PHIL 51036
 Repeatable: Not repeatable for credit
 Prerequisite: PHIL 31001 or PHIL 31002 or PHIL 31003 or PHIL 31004 or PHIL 31005 or PHIL 31006 or PHIL 31010 or PHIL 31020.
 Credit hours: 3
 Description: This course is designed to analyze the core philosophical commitments that define contemporary cognitive science and to examine the debates about foundational issues such as, for example, modularity, innateness, computationalism and consciousness.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Establishment of PHIL 41037 Renaissance and Early Modern Philosophy and Science (3)
 Title: Renaissance and Early Modern Philosophy and Science
 Abbreviation: Ren and Early Mod Phil and Sci
 Course ID: PHIL 41037
 Slashed: PHIL 51037
 Repeatable: Not repeatable for credit
 Prerequisite: PHIL 31001 or PHIL 31002 or PHIL 31003 or PHIL 31004 or PHIL 31005 or PHIL 31006 or PHIL 31010 or PHIL 31020.
 Credit hours: 3
 Description: An investigation of the work of the most important European philosophers of the 15th-17th centuries, with a particular emphasis on the interrelation between philosophy and science in their thought, and on the influence of Greek philosophy on the intellectual life of the time.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Revision of PHIL 41085 Philosophy and Cultural Theory (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Philosophy continued**

9. Establishment of PHIL 51036 Philosophy of Cognitive Science (3)
 Title: Philosophy of Cognitive Science
 Abbreviation: Phil of Cognitive Science
 Course ID: PHIL 51036
 Slashed: PHIL 41036
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course is designed to analyze the core philosophical commitments that define contemporary cognitive science and to examine the debates about foundational issues such as, for example, modularity, innateness, computationalism, and consciousness.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Establishment of PHIL 51037 Renaissance and Early Modern Philosophy and Science (3)
 Title: Renaissance and Early Modern Philosophy and Science
 Abbreviation: Ren and Early Mod Phil and Sci
 Course ID: PHIL 51037
 Slashed: PHIL 41037
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: An investigation of the work of the most important European philosophers of the 15th-17th centuries, with a particular emphasis on the interrelation between philosophy and science in their thought, and on the influence of Greek philosophy on the intellectual life of the time.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of PHIL 51085 Philosophy and Cultural Theory (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Revision of PHIL 61000 Responsible Conduct of Research (1)
 Slashed: PHIL 61000
 Cross-listed: BMS 61000 + BMS 71000
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Inactivation of PHIL 61084 Research Ethics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Physics

1. Revision of course requirements for four of the seven concentrations in the Physics [PHY] major within the Bachelor of Science [BS] degree—Applied Physics [APHY], Applied Mathematics [AMTH], Computer Science [CS], Research [RESE]. Revision includes adding new CS 13011 and CS 13012 as either/or with required CS 13001. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of PHY 12000 Introductory Physics Seminar (1)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
3. Establishment of PHY 20096 Individual Investigation (1-6)
 Title: Individual Investigation
 Abbreviation: Individual Investigation
 Course ID: PHY 20096
 Repeatable: Repeatable for credit
 Credit hours: 1-6
 Description: Individual projects in physics.
 Schedule type: IND (individual investigation)
 Grade rule: C (standard letter – in progress) Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Physics continued**

4. Revision of PHY 66302 Nuclear Physics (3)
 Title: Modern Nuclear Physics
 Abbreviation: Modern Nuclear Physics
 Description: Survey of basic physics of nucleons and nuclei including associated experimental techniques, emphasizing interaction of radiation with matter. Applications covered include detectors, electron scattering from nuclei, quark-parton model of the nucleon, heavy-ion collisions, quark-gluon plasma, and nuclear astrophysics.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Inactivation of PHY 66303 Advanced Nuclear Physics (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of PHY 66402 Solid State Physics II (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of PHY 75302 Statistical Mechanics II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Inactivation of PHY 76302 Nuclear Physics (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Revision of PHY 76303 Advanced Nuclear Physics (3)
 Title: Applicationsof Quantum Chromodynamics
 Abbreviation: Applications of QCD
 Description: Introduce the key attributes and techniques of Quantum Chromodynamics which is the relativistic quantum field theory of the strong interaction. Topics treated include the properties, structure and interactions of strongly interacting sub-nuclear particles (hadrons), and the physics of hadronic and nuclear matter at finite temperature and density, as applicable to modern nuclear particle physics research.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Revision of PHY 76402 Solid State Physics II (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Political Science

1. Revision of course requirements for the Pre-Law [PLAW] minor. Revision includes removing PHIL 21001, PHIL 21002; adding CACM 11001, POL 30130; reducing, renaming and restructuring minor elective categories; and adding new POL 40170, POL 40171 as electives. Minimum total credit hours to program completion decrease, from 24 to 21. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Inactivation of PADM 60474 Health Care Reimbursement (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
3. Revision of PADM 60492 Capstone Seminar (3)
 Course ID: PADM 60475
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Political Science continued**

4. Establishment of POL 10504 The New Pangea: Your Role in Our Global Community (3)
 Title: The New Pangea: Your Role in Our Global Community
 Abbreviation: The New Pangea
 Course ID: POL 10504
 Repeatable: Not repeatable for credit
 Prerequisite: None
 Credit hours: 3
 Description: This course introduces students to the myriad ways in which they are individually and collectively connected to the global community. Looking specifically at ways in which we are interconnected as consumers, patients, donors and participants in discourse, the course introduces students to the concepts, institutions and dynamics of globalization. Through assignments that focus on important global issues and engage students directly with the global community, students will (a) learn how to engage the global community as informed consumers of information, (b) understand the basic structure of the global political arena, (c) learn how to engage actively and consciously within that arena and (d) understand the ways in which their daily behavior impacts global trends.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
 Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of POL 30440 State and Local Government (3)
 Status: On hold
 Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Inactivation of POL 30551 U.S.-Latin American Relation (3)
 Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
7. Establishment of POL 40170 Moot Court I (2)
 Title: Moot Court I
 Abbreviation: Moot Court I
 Course ID: POL 40170
 Repeatable: Not repeatable for credit
 Prerequisite: None
 Credit hours: 2
 Description: This course prepares students for oral advocacy in a simulated court room experience known as moot court. Preparation includes learning pre-trial and trial processes, including case evaluation, legal investigation, discovery and motion practice, and trial processes.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
 Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Establishment of POL 40171 Moot Court II (1)
 Title: Moot Court II
 Abbreviation: Moot Court II
 Course ID: POL 40171
 Repeatable: Not repeatable for credit
 Prerequisite: POL 40170
 Credit hours: 1
 Description: This course prepares students to engage in oral advocacy by using a learning experiential exercise, including a regional competition hosted by the American Collegiate Mock Trial Association, known as Moot Court. Students will perform relevant roles (including case evaluation and strategy, legal investigation, discovery and motion practice, and trial preparation) both in the competition and in preparing a hypothetical case for trial.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
 Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Political Science continued**

9. Revision of POL 40591 Seminar in international Relations-Comparative Politics (3)
 Abbreviation: Sem in Intl Rel Comp Politics
 Description: A required, writing-intensive seminar for juniors or seniors in the International Relations-Comparative Politics concentration. The focus of the seminar varies depending on instructor. International Relations (INTL) majors who have completed POL 10004, 10500, and six (6) hours from the Political Science - International Relations and Comparative Politics concentration may request a prerequisite override from the Department of Political Science.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

10. Revision of POL 40992 Public Service (1-3)
 Prerequisite: 2.000 overall GPA; and special approval
 Description: (Repeatable for a maximum of 6 credit hours) Allows academic credit for approved participation in variety of political processes, or as an intern with governmental or private agencies dealing with public affairs.
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

11. Inactivation of POL 60104 Cultural Context of American Politics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

12. Revision of POL 60302 Bureaucracy and Policymaking Process (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

13. Inactivation of POL 70104 Cultural Context of American Politics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

14. Revision of POL 70302 Bureaucracy and Policymaking Process (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

15. Inactivation of POL 70375 Public Personnel Administration (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

16. Inactivation of POL 70376 Labor Management Relations in the Public Sector (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

17. Inactivation of POL 70378 Municipal Management and Administration (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

18. Inactivation of POL 70381 Methods in Public Administration (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

19. Inactivation of POL 70382 Seminar in Public Administration (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

20. Inactivation of POL 70474 Health Care Reimbursement (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

21. Revision of POL 70492 Capstone Seminar (3)
 Course ID: POL 70475
Educational Policies Council approved 18 August 2014 **Effective Fall 2014**

Department of Psychology

1. Revision of PSYC 31574 Research Methods in Psychology (3)
 Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

2. Revision of PSYC 40112 Psychological Disorders of Childhood and Adolescence (3)
 Prerequisite: PSYC 11762; and PSYC 20651 or HDF5 24012 or PSYC 30651; and junior or senior standing.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Psychology continued**

3. Establishment of PSYC 43001 Clinical Neuroanatomy (3)
 Title: Clinical Neuroanatomy
 Abbreviation: Clinical Neuroanatomy
 Course ID: PSYC 43001
 Slashed: PSYC 53001 + PSYC 73001 + BMS 50701 + BMS 70701
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing; minimum 3.250 overall GPA; and special approval.
 Credit hours: 3
 Description: This course examines the anatomical organization of the human brain, emphasizing functional aspects of various neural systems, neuroimaging, and topics of clinical relevance. A conceptual understanding of central nervous system organization and memorization of specific neural structures and pathways, as well as knowledge of the impact of structure and systems dysfunction is required.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
 Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
4. Establishment of PSYC 43002 Current Techniques in Behavioral Neuroscience (3)
 Title: Current Techniques in Behavioral Neuroscience
 Abbreviation: Current Techniques
 Course ID: PSYC 43002
 Slashed: PSYC 53002; PSYC 73002
 Cross listed: BMS 50702; BMS 70702
 Repeatable: Not repeatable for credit
 Prerequisite: Minimum B grade in BSCI 30140 or BSCI 30156 or BSCI 30520 or PSYC 41363; and minimum 3.250 overall GPA; and junior standing; and special approval from instructor.
 Credit hours: 3
 Description: This course details current and advanced techniques used in behavioral neuroscience research. Emphasis is placed on understanding the theory behind each technique, and its use in understanding the neural mechanisms of behavior. Detailed protocols for each technique are also covered.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
 Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
5. Establishment of PSYC 43003 Neural Mechanisms of Learning and Memory (3)
 Title: Neural Mechanisms of Learning and Memory
 Abbreviation: Neural Mech Learning and Memor
 Course ID: PSYC 43003
 Slashed: PSYC 53003 + PSYC 73003
 Cross listed: BMS 50703 + BMS 70703
 Repeatable: Not repeatable for credit
 Prerequisite: Minimum B grade in BSCI 30520 or PSYC 41363; and minimum 3.250 overall GPA; and junior standing; and special approval of instructor.
 Credit hours: 3
 Description: This course examines the neural and molecular mechanisms underlying learning and memory formation. Cellular mechanisms of learning, including long-term potentiation and basic electrophysiology in invertebrate and mammalian preps are covered. Transcriptional and post-translational modifications required for learning and memory formation, genomic signaling and protein synthesis. The course covers structural changes of neurons associated with memory formation, and the different behavioral methods for studying memory. Contact the instructor for permission to enroll.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
 Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Psychology continued**

6. Establishment of PSYC 53001 Clinical Neuroanatomy (3)
 Title: Clinical Neuroanatomy
 Abbreviation: Clinical Neuroanatomy
 Course ID: PSYC 53001
 Slashed: PSYC 43001; PSYC 73001
 Cross listed: BMS 50701; BMS 70701
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course examines the anatomical organization of the human brain, emphasizing functional aspects of various neural systems, neuroimaging, and topics of clinical relevance. A conceptual understanding of central nervous system organization and memorization of specific neural structures and pathways, as well as knowledge of the impact of structure and systems dysfunction is required.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
7. Establishment of PSYC 53002 Current Techniques in Behavioral Neuroscience (3)
 Title: Current Techniques in Behavioral Neuroscience
 Abbreviation: Current Techniques
 Course ID: PSYC 53002
 Slashed: PSYC 43002; PSYC 73002
 Cross listed: BMS 50702; BMS 70702
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course details current and advanced techniques used in behavioral neuroscience research. Emphasis is placed on understanding the theory behind each technique, and its use in understanding the neural mechanisms of behavior. Detailed protocols for each technique will also be covered. Students should contact the instructor for permission to enroll.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
8. Establishment of PSYC 53003 Neural Mechanism of Learning and Memory (3)
 Title: Neural Mechanisms of Learning and Memory
 Abbreviation: Neural Mech Learning and Memor
 Course ID: PSYC 53003
 Slashed: PSYC 43003 + PSYC 73003
 Cross listed: BMS 50703 + BMS 70703
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course examines the neural and molecular mechanisms underlying learning and memory formation. Cellular mechanisms of learning, including long-term potentiation and basic electrophysiology in invertebrate and mammalian preps are covered. Transcriptional and post-translational modifications required for learning and memory formation, genomic signaling and protein synthesis. The course covers structural changes of neurons associated with memory formation, and the different behavioral methods for studying memory. Contact the instructor for permission to enroll.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
9. Inactivation of PSYC 60171 Family Interaction and Psychopathology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Inactivation of PSYC 60372 Psychotherapy for Specific Disorders (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Psychology continued**

11. Revision of PSYC 60373 Family Therapy (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Inactivation of PSYC 60374 Group Psychotherapy (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
13. Inactivation of PSYC 60610 Psychology of Adulthood and Aging (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Inactivation of PSYC 61133 Sensation and Perception (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Inactivation of PSYC 61894 College Teaching of Psychology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
16. Establishment of PSYC 62685 Research Methods in Psychological Science (3)
 Title: Research Methods in Psychological Science
 Abbreviation: Research Methods in Psyc Sci
 Course ID: PSYC 62685
 Slashed: PSYC 72685
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing in PSYC
 Credit hours: 3
 Description: This course fosters the development of graduate students as independent researchers by helping them acquire knowledge of and facility with quantitative research methods in psychology. The course covers a range of topics that are essential for successful research in psychology, including formulating research questions, measurement, research design, sampling, ethics, writing, replication, and validity.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
17. Inactivation of PSYC 70171 Family Interaction and Psychopathology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Inactivation of PSYC 70372 Psychotherapy for Specific Disorders (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Revision of PSYC 70373 Family Therapy (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Inactivation of PSYC 70374 Group Psychotherapy (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Inactivation of PSYC 70436 Psycholinguistics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Inactivation of PSYC 70468 Memory and Cognition (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of PSYC 70610 Psychology of Adulthood and Aging (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Revision of PSYC 71004 Animal Memory Processes (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of PSYC 71013 Drugs and Behavior (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of PSYC 71133 Sensation and Perception (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of PSYC 71506 Social Cognition (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Psychology continued**

28. Revision of PSYC 71513 Psychology of Alcohol Abuse (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of PSYC 71656 Factor Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Inactivation of PSYC 71657 Field Research Methods and Program Evaluation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Revision of PSYC 72345 Ethnic Minority Issues in Clinical Psychology (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Establishment of PSYC 72685 Research Methods in Psychological Science (3)
 Title: Research Methods in Psychological Science
 Abbreviation: Research Methods in Psyc Sci
 Course ID: PSYC 72685
 Slashed: PSYC 62685
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing in PSYC
 Credit hours: 3
 Description: This course fosters the development of graduate students as independent researchers by helping them acquire knowledge of and facility with quantitative research methods in psychology. The course covers a range of topics that are essential for successful research in psychology, including formulating research questions, measurement, research design, sampling, ethics, writing, replication, and validity.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
33. Establishment of PSYC 73001 Clinical Neuroanatomy (3)
 Title: Clinical Neuroanatomy
 Abbreviation: Clinical Neuroanatomy
 Course ID: PSYC 73001
 Slashed: PSYC 43001; PSYC 53001
 Cross listed: BMS 50701; BMS 70701
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course examines the anatomical organization of the human brain, emphasizing functional aspects of various neural systems, neuroimaging, and topics of clinical relevance. A conceptual understanding of central nervous system organization and memorization of specific neural structures and pathways, as well as knowledge of the impact of structure and systems dysfunction is required.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Psychology continued**

34. Establishment of PSYC 73002 Current Techniques in Behavioral Neuroscience (3)
 Title: Current Techniques in Behavioral Neuroscience
 Abbreviation: Current Techniques
 Course ID: PSYC 73002
 Slashed: PSYC 43002; PSYC 53002
 Cross listed: BMS 50702; BMS 70702
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course details current and advanced techniques used in behavioral neuroscience research. Emphasis is placed on understanding the theory behind each technique, and its use in understanding the neural mechanisms of behavior. Detailed protocols for each technique will also be covered. Students should contact the instructor for permission to enroll.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
35. Establishment of PSYC 73003 Neural Mechanisms of Learning and Memory (3)
 Title: Neural Mechanisms of Learning and Memory
 Abbreviation: Neural Mech Learning and Memor
 Course ID: PSYC 73003
 Slashed: PSYC 43003 + PSYC 53003
 Cross listed: BMS 50703 + BMS 70703
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course examines the neural and molecular mechanisms underlying learning and memory formation. Cellular mechanisms of learning, including long-term potentiation and basic electrophysiology in invertebrate and mammalian preps are covered. Transcriptional and post-translational modifications required for learning and memory formation, genomic signaling and protein synthesis. The course covers structural changes of neurons associated with memory formation, and the different behavioral methods for studying memory.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

Department of Sociology

1. Establishment of Victimology [VICT] concentration in Criminology and Justice Studies [CRJU] major within the Bachelor of Arts [BA] degree. Minimum total credit hours to program completion are 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of JUS 12000 Introduction to Justice Studies (3)
 Title: Introduction to Criminology and Justice Studies
 Abbreviation: Intro Criminology and Justice Studies
 Course ID: CRIM 12000
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of JUS 22100 Basic Interviewing (3)
 Course ID: CRIM 22100
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of JUS 22300 Police Role (3)
 Course ID: CRIM 22300
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of JUS 22301 The Investigation Process (3)
 Course ID: CRIM 22301
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of JUS 26701 Corrections (3)
 Course ID: CRIM 26701
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Sociology continued**

7. Revision of JUS 26704 Issues in Law and Society (3)
Course ID: CRIM 26704
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Inactivation of JUS 26705 Survey of Contractual Justice Services (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
9. Revision of JUS 27095 Special Topics in Justice Studies (2-3)
Title: Special Topics in Criminology and Justice Studies
Abbreviation: ST in Criminology and Justice Studies
Course ID: CRIM 27095
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Revision of JUS 27311 Victimology (3)
Course ID: CRIM 27311
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of JUS 32200 Police and Community (3)
Course ID: CRIM 32200
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Inactivation of JUS 32400 Research Methods in Justice Studies (3)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
13. Revision of JUS 32500 Crisis Intervention (3)
Course ID: CRIM 32500
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Revision of JUS 33200 Criminal Law (3)
Course ID: CRIM 33200
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
15. Revision of JUS 33300 Development of Justice in America (3)
Course ID: CRIM 33300
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
16. Revision of JUS 33400 Crime and Justice in Popular Culture (3)
Course ID: CRIM 33400
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
17. Revision of JUS 34200 Criminal Procedures and Evidence (3)
Course ID: CRIM 34200
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
18. Revision of JUS 34311 Youth and the Justice System (3)
Course ID: CRIM 34311
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
19. Revision of JUS 36702 Criminology (3)
Course ID: CRIM 36702
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
20. Revision of JUS 36703 Juvenile Delinquency (3)
Course ID: CRIM 36703
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
21. Revision of JUS 37091 Seminar in Critical Issues in Justice (1-3)
Title: Seminar in Critical Issues in Criminology and Justice Studies
Abbreviation: Sem Critical Issues in Justice
Course ID: CRIM 37091
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
22. Revision of JUS 37095 Special Topics in Justice Studies (3)
Title: Special Topics in Criminology and Justice Studies
Abbreviation: ST in Criminology and Justice Studies
Course ID: CRIM 37095
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Sociology continued**

23. Revision of JUS 37311 Minorities in Crime and Justice (3)
 Course ID: CRIM 37311
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
24. Revision of JUS 37411 Women in Crime and Justice (3)
 Course ID: CRIM 37411
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
25. Revision of JUS 37511 Immigration: Law, Crime and Justice (3)
 Course ID: CRIM 37511
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
26. Revision of JUS 44400 Justice Administration (3)
 Course ID: CRIM 44400
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
27. Revision of JUS 45093 Variable Title Workshop in Justice Studies (1-6)
 Title: Variable Title Workshop in Criminology and Justice Studies
 Abbreviation: WKSP Criminology and Justice Studies
 Course ID: CRIM 45093
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
28. Revision of JUS 45096 Individual Investigation (1-3)
 Course ID: CRIM 45096
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
29. Revision of JUS 46200 Advanced Criminal and Legal Issues (3)
 Course ID: CRIM 46200
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
30. Revision of JUS 46701 Crime, Justice and Substance Abuse (3)
 Course ID: CRIM 46701
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
31. Revision of JUS 46705 Community Corrections (3)
 Course ID: CRIM 46705
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
32. Revision of JUS 46707 Correctional Institutions (3)
 Course ID: CRIM 46707
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
33. Revision of JUS 46708 Treatment Methods (3)
 Course ID: CRIM 46708
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
34. Revision of JUS 46792 Internship (3-9)
 Course ID: CRIM 46792
 Prerequisite: 9 credit hours of justice studies (JUS) coursework, including JUS 12000; and a 2.00 cumulative GPA; and junior standing; and special approval.
 Description: (Repeatable for a maximum of 12 credit hours) Work experience under direction of supervising faculty member in private, federal, state or local justice agency or law agency. Students must have a 2.000 major GPA in Criminology and Justice Studies (CRJU) to enroll in this course.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
35. Revision of JUS 46798 Research in Justice Studies (3-12)
 Course ID: CRIM 46798
Educational Policies Council approved 26 January 2014 **Effective Fall 2015**
36. Revision of JUS 46800 Intelligence and National Security (3)
 Course ID: CRIM 46800
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
37. Revision of JUS 46801 Homeland Security (3)
 Course ID: CRIM 46801
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Sociology continued**

38. Revision of JUS 46802 Terrorism and Counterterrorism (3)
 Course ID: CRIM 46802
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
39. Revision of JUS 46803 Information and Cyber Security (3)
 Course ID: CRIM 46803
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
40. Revision of JUS 46904 Issues in Police Work (3)
 Course ID: CRIM 46904
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
41. Revision of JUS 47002 Human Services Agencies and Law (3)
 Course ID: CRIM 47002
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
42. Revision of JUS 47003 Restorative Justice and Victim Assistance (3)
 Course ID: CRIM 47003
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
43. Revision of JUS 47004 Legal Perspectives and Rights in Victimization (3)
 Course ID: CRIM 47004
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
44. Revision of JUS 47095 Special Topics in Justice Studies (3)
 Title: Special Topics in Criminology and Justice Studies
 Abbreviation: ST in Criminology and Justice Studies
 Course ID: CRIM 47095
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
45. Revision of JUS 47211 Court Functions (3)
 Course ID: CRIM 47211
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
46. Revision of JUS 47311 Comparative Justice Systems (3)
 Course ID: CRIM 47311
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
47. Inactivation of JUS 48200 Data Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
48. Revision of JUS 55093 Variable Title Workshop in Justice Studies (1-3)
 Title: Variable Title Workshop in Criminology and Justice Studies
 Abbreviation: WKSP Criminology and Justice Studies
 Course ID: CRIM 55093
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
49. Revision of JUS 56701 Crime, Justice and Substance Abuse (3)
 Course ID: CRIM 56701
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
50. Revision of JUS 56705 Community Corrections (3)
 Course ID: CRIM 56705
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
51. Revision of JUS 56708 Treatment Methods (3)
 Course ID: CRIM 56708
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
52. Revision of JUS 56709 Emerging Trends and Issues in Corrections (3)
 Course ID: CRIM 56709
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
53. Revision of JUS 56800 Intelligence and National Security (3)
 Course ID: CRIM 56800
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Arts and Sciences continued**Department of Sociology continued**

54. Revision of JUS 56801 Homeland Security (3)
Course ID: CRIM 56801
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
55. Revision of JUS 56802 Terrorism and Counterterrorism (3)
Course ID: CRIM 56802
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
56. Revision of JUS 56803 Information and Cyber Security (3)
Course ID: CRIM 56803
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
57. Revision of JUS 56904 Issues in Police Work (3)
Course ID: CRIM 56904
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
58. Revision of JUS 57002 Human Services Agencies and the Law (3)
Course ID: CRIM 57002
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
59. Revision of JUS 57003 Restorative Justice and Victim Assistance (3)
Course ID: CRIM 57003
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
60. Revision of JUS 57004 Legal Perspectives and Rights in Victimization (3)
Course ID: CRIM 57004
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
61. Revision of JUS 57095 Special Topics in Justice Studies (1-3)
Title: Special Topics in Criminology and Justice Studies
Abbreviation: ST in Criminology and Justice Studies
Course ID: CRIM 57095
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
62. Revision of JUS 66199 Thesis I (2-6)
Course ID: CRIM 66199
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
63. Revision of JUS 66299 Thesis II (2)
Course ID: CRIM 66299
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
64. Revision of JUS 66761 Law, Justice and Society (3)
Course ID: CRIM 66761
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
65. Revision of JUS 66762 Proseminar in Issues in Contemporary Justice (3)
Course ID: CRIM 66762
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
66. Revision of JUS 66763 Theories of Crime and Delinquency (3)
Course ID: CRIM 66763
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
67. Revision of JUS 66766 Institutional Corrections (3)
Course ID: CRIM 66766
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
68. Revision of JUS 66767 Justice Administration (3)
Course ID: CRIM 66767
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
69. Revision of JUS 66768 Research Methods in Criminology and Justice Studies (3)
Course ID: CRIM 66768
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
70. Inactivation of JUS 66769 Justice Research Applications (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued**Department of Sociology continued**

71. Revision of JUS 66770 Justice Institutions (3)
Course ID: CRIM 66770
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
72. Inactivation of JUS 66771 Legal Aspects of Justice Administration (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
73. Revision of JUS 66772 Victimology (3)
Course ID: CRIM 66772
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
74. Revision of JUS 66773 Contemporary Policing (3)
Course ID: CRIM 66773
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
75. Inactivation of JUS 66776 Qualitative Methods in Justice Studies (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
76. Revision of JUS 66795 Special Topics (1-3)
Course ID: CRIM 66795
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
77. Revision of JUS 66796 Individual Investigation (1-3)
Course ID: CRIM 66796
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
78. Revision of SOC 32210 Researching Society (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
79. Inactivation of SOC 32610 Birth, Death, and Migration (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
80. Inactivation of SOC 42870 Interdisciplinary Seminar in Social Gerontology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
81. Inactivation of SOC 52870 Interdisciplinary Seminar in Social Gerontology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
82. Inactivation of SOC 62216 Advanced Techniques in Research (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
83. Inactivation of SOC 62324 Epidemiologic Methods in Health Research (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
84. Revision of SOC 62328 Stratification and Health (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
85. Inactivation of SOC 62434 Sociology of Communication (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
86. Inactivation of SOC 62543 Family Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
87. Revision of SOC 62885 Internship in Applied Sociology (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
88. Inactivation of SOC 72216 Advanced Techniques in Research (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
89. Inactivation of SOC 72324 Advanced Epidemiologic Methods in Health Research (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
90. Revision of SOC 72328 Stratification and Health (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
91. Inactivation of SOC 72434 Sociology of Communication (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Arts and Sciences continued

Department of Sociology continued

92. Inactivation of SOC 72543 Family Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
93. Revision of SOC 72885 Internship in Applied Sociology (3-8)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Business Administration

1. Letter of intent to establish General Business major within the Bachelor of Business Administration degree, to be offered 50 percent online (on-ground for first two years and online for last two years). The major will serve two populations: students interested in business but undecided about what to declare, and students who left the university before earning a degree and now wish to return to complete one. *(information item)*
Educational Policies Council approved 18 August 2014 **Effective Fall 2014**
2. Revision of course requirements for the International Business for Business Majors [IBBU] minor. Revision includes adding a non-course global business experience to elective list. Minimum total credit hours to program completion are unchanged at 12. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of course requirements for the International Business for Non-Business Majors [IBNB] minor. Revision includes adding a non-course global business experience to elective list. Minimum total credit hours to program completion are unchanged at 24. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of admission requirements for the Executive Master of Business Administration [EMBA] major within the Master of Business Administration [MBA] degree. The required Graduate Management Admission Test (GMAT) may be waived for applicants with 10 or more years of work experience or for applicants with a master's, doctoral or medical degree. *(lesser action item)*
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
5. Revision of BAD 84011 Systems Simulation (3)
Course ID: MIS 84011
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Inactivation of EMBA 67007 Computer Systems-EMBA (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of EMBA 67010 Executive Communications-EMBA (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Inactivation of EMBA 77007 Computer Systems-EMBA (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
9. Inactivation of EMBA 77010 Executive Communications-EMBA (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Inactivation of EMBA 77021 Business Conditions Analysis and Forecasting-EMBA (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Inactivation of EMBA 77022 Managerial Economics-EMBA (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Inactivation of EMBA 77084 Multinational Business Management-EMBA (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Accounting

1. Revision of ACCT 33001 Corporate Accounting I (3)
Prerequisite: Cumulative 2.500 GPA; and B- (2.700) minimum in ACCT 23021 or ACTT 11001 and ACCT 23020 or ACTT 11000; and minimum C (2.000) in ENG 21011, COMM 15000 and MATH 11010; and MATH 11012 or MATH 12002; and accounting (ACCT) major or minor.
Description: The review of the accounting cycle; financial statement preparation, accounting for sales, receivables, inventory, fixed assets and intangible assets. Written communication and professional accounting research skills are emphasized.
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**

College of Business Administration continued**Department of Accounting continued**

2. Revision of ACCT 33004 Introduction to Accounting Systems (3)
 Prerequisite: Cumulative 2.500 GPA; and MIS 24053; and MATH 11012 or MATH 12002; and B- (2.700) minimum in ACCT 23021 or ACTT 11001 and ACCT 23020 or ACTT 11000; and minimum C (2.000) in ENG 21011, COMM 15000 and MATH 11010; and ACCT major or minor.
 Description: Provides an overview of accounting information systems focusing on business processes, systems design and internal controls. Interpersonal skills and computer applications are emphasized.
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**
3. Revision of ACCT 43020 Corporate Accounting II (3)
 Prerequisite: cumulative 2.500 GPA; and senior standing; and Accounting (ACCT) major; and minimum C (2.000) in ACCT 33001 and ACCT 33004 and ACCT 33010 and ACCT 33012 and ACCT 43031.
 Description: Business combinations, consolidated financial statements; specialized disclosures; impact of foreign currency translation on financial statements; intercorporate investments. Professional accounting research and interpersonal skills are emphasized.
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**
4. Revision of ACCT 43092 Accounting Internship (3)
 Prerequisite: Junior standing and accounting (ACCT) major; and cumulative 3.000 GPA; and ACCT 33001 or ACCT 33004 with a minimum grade of C (2.000); and accounting major cumulative 3.000 GPA (all attempts included); and special approval.
 Description: Study of activities related to concurrent on-the-job experience with cooperating industrial and public accounting firms.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
5. Revision of ACCT 53020 Corporate Accounting (3)
 Prerequisite: Minimum C (2.000) in ACCT 33012 and ACCT 43031 or equivalents; and graduate standing
 Description: Business combinations, consolidated financial statements; specialized disclosures; impact of foreign currency on financial statements; intercorporate investments. Professional accounting research and interpersonal skills are emphasized.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
6. Inactivation of ACCT 63046 Advanced Tax Issues (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Revision of ACCT 63092 Internship (3)
 Prerequisite: Enrollment in the M.S. in ACCT program; and cumulative 3.000 GPA; and ACCT 33010 and 33012 (or equivalent) with a minimum grade of C (2.000); and graduate standing; and special approval (students must have a cumulative 3.000 GPA in ACCT courses)
 Description: Supervised practical experience with public accounting firm, corporation, governmental, or not-for-profit organization. Periodic reports required.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

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 22060 Principles of Microeconomics (3)
 Prerequisite: MATH 00007 or one course from MATH 00023-49999; or ALEKS math assessment score of 45; or Math ACT 22 or Math SAT 520.
 Description: Principles and policies affecting prices, including factor incomes, under alternative market structures. Tools developed to examine social problems, including poverty, crime, pollution and international relations.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
3. Inactivation of ECON 32086 Economics of Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
4. Inactivation of ECON 42045 Mathematical Economics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Business Administration continued**Department of Economics continued**

5. Inactivation of ECON 42078 Economic History of Technological and Industrial Development (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Revision of ECON 42191 Senior Seminar in Economics (3)
Description: Advanced investigation of selected topics in economic analysis and issues in economic policy.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Revision of ECON 42292 Internship in Economics (3)
Prerequisite: Economics major, minimum cumulative GPA 2.25, major GPA 2.75, ECON 32040, ECON 32041, and one additional 30000-40000 ECON course, special approval.
Description: Supervised practical experience in economics. Does not count toward the economics major. May count as business elective.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Inactivation of ECON 52045 Mathematical Economics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
9. Inactivation of ECON 52078 Economic History of Technological and Industrial Development (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Revision of ECON 62092 Internship in Economics (3)
Prerequisite: Admitted to M.A. in economics program; special approval.
Description: Supervised practical experience in economics. Students should have a minimum 3.000 GPA in the economics major within the MA degree and completed 4 courses from the MA in economics.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Inactivation of ECON 62182 Public Expenditure and Cost Benefit Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

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. Inactivation of FIN 46057 Financial Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
3. Revision of FIN 46192 Internship in Finance (3)
Prerequisite: Cumulative 2.5 GPA, FIN major, FIN 36054, and special approval.
Schedule type: PRA (practicum or internship)
Educational Policies Council approved 16 March 2015 **Effective Spring 2016**
4. Inactivation of FIN 66065 Commercial Bank Management (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
5. Inactivation of FIN 66067 Risk Management and Derivatives (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Inactivation of FIN 86097 Seminar in Finance (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Management and Information Systems

1. Establishment of General Business [GBUS] major within the Bachelor of Business Administration [BBA] degree to be offered on-ground at the Kent Campus. They last two years of the program may be taken 100 percent online, in addition to on-ground, for completer students. Minimum total credit hours to program completion are 120.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
Faculty Senate approved 9 February 2015
Board of Trustees approved 11 March 2015
Ohio Board of Regents approved 13 May 2015
Higher Learning Commission approved 2 June 2015

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

2. Reactivation and revision of name and course requirement for the Operations Management [OPMG] concentration in the Business Administration [BAD] major within the Doctor of Philosophy [PHD] degree. The concentration has been suspended since fall 2013. The concentration's new name is Supply Chain Management [SCM]. Course revision includes replacing required MIS 84047, MIS 84266 with MIS 84291, MIS 84011; removing elective MIS 74018; and requiring MIS 84012, MIS 84015, formerly electives. Minimum total credit hours to program completion are unchanged at 67. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Program development plan to establish a Master of Science degree in Business Analytics. *(information item)*
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
4. Establishment of Business Analytics [BA] major within the Master of Science [MS] degree. Included in the proposal is establishment of one CS and five MIS courses and revision of two IAKM and seven MIS courses.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
Faculty Senate approved 11 May 2015
Board of Trustees approved 4 June 2015
Ohio Department of Higher Education approved 23 October 2015
Higher Learning Commission approved 9 February 2016
5. Initial request to re-establish the Human Resource Management [HRM] major within the Bachelor of Business Administration [BBA] degree. The major previously was offered from 1980 to 1995 (and as a concentration within Business Management from 1996 to 2002). *Information Item*
Educational Policies Council approved 18 May 2015
6. Inactivation of BAD 72071 Labor Economics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Revision of BAD 72077 Economic Problems of Developing Areas (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Inactivation of BAD 72182 Public Expenditure and Cost Benefit Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
9. Revision of BUS 30234 International Business (3)
Prerequisite: ECON 22060 and ECON 22061
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
10. Inactivation of MIS 34031 Systems Simulation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Inactivation of MIS 34058 Operation Research I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Inactivation of MIS 44056 Statistical Models for Business Applications (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
13. Inactivation of MIS 44066 Strategies in World Class Operations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Revision of MIS 44285 Integrated Business Policy and Strategy (3)
Prerequisite: ACCT 23020 and ACCT 23021 and ECON 22060 and ECON 22061 and MKTG 25010 and MIS 24053 and MIS 24163 and MIS 24056 and MIS 34060 and FIN 26074 and FIN 36053; and minimum 2.500 overall GPA; and major within the College of Business Administration; and senior standing.
Description: Integration of the functional areas of business in the formulation and implementation of policy. Projects and case analyses of business situations provide students with the opportunity to apply analytical and creative problem solving skills.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Inactivation of MIS 64007 Information Technology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
16. Revision of MIS 64011 Systems Simulation (3)
Prerequisite: Graduate standing.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
17. Inactivation of MIS 64012 Scheduling and Planning I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

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

18. Inactivation of MIS 64015 Stochastic Models (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Revision of MIS 64018 Mathematical Programming (3)
 Title: Quantitative Management Modeling
 Abbreviation: Quan Management Modeling
 Prerequisite: Graduate Standing
 Description: A variety of optimization and heuristic modeling techniques are explored. Decision-making environments, model selection, and interpretation are emphasized. Various linear and nonlinear mathematical programming techniques are the primary topic but are supplemented with other optimization and heuristic techniques.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
20. Revision of MIS 64026 Global Supply Chain Management and Sustainable Strategies (3)
 Prerequisite: MIS 64041 and Graduate Standing.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
21. Revision of MIS 64028 Global Supply Chain Business Models (3)
 Prerequisite: MIS 64026 or MIS 64036, and Graduate Standing.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
22. Revision of MIS 64029 Supply Chain Vendor Management Strategies (3)
 Prerequisite: MIS 64026 and Graduate Standing.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
23. Inactivation of MIS 64031 Quality and Reliability Systems (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Inactivation of MIS 64033 Modern Manufacturing Management (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Establishment of MIS 64036 Business Analytics (3)
 Title: Business Analytics
 Abbreviation: Business Analytics
 Course ID: MIS 64036
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course provides an overview of business analytics and its appropriate applications in various industries and functional areas. Critical thinking, problem definition, problem solving, effective communication, and leadership are emphasized. Methods such as data visualization and descriptive, predictive, and prescriptive analytics are covered from a broad perspective. This course is applied, hands-on, and case-based. Cases emphasize the communication of quantitative solutions to laypeople and required leadership during decision-making and implementation stages.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
26. Establishment of MIS 64037 Advanced Data Mining and Predictive Analytics (3)
 Title: Advanced Data Mining and Predictive Analytics
 Abbreviation: Adv Data Mining and Analytics
 Course ID: MIS 64037
 Repeatable: Not repeatable for credit
 Prerequisite: MIS 64036, MIS 64082, CS 63015, and Graduate Standing
 Credit hours: 3
 Description: This course extends the coverage of data mining and predictive analytics. Topics will focus on the applied use of these techniques in realistic settings. Statistical and machine learning techniques will be covered.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**

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

27. Establishment of MIS 64038 Analytics in Practice (3)
 Title: Analytics in Practice
 Abbreviation: Analytics in Practice
 Course ID: MIS 64038
 Repeatable: Not repeatable for credit
 Prerequisite: MIS 64036, MIS 64082, CS 63015, and Graduate Standing.
 Credit hours: 3
 Description: This course focuses on supporting techniques and managerial and professional skills necessary to being an effective business analyst. Other topics include project management, requirements analysis, change management, team dynamics, leadership, ethics, and effective communication between all stakeholders.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
28. Inactivation of MIS 64045 System Development Methodologies (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of MIS 64046 Seminar in Computer-Supported Collaborative Work (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Revision of MIS 64082 Database Management Systems (3)
 Title: Database Management and Database Analytics
 Abbreviation: Database Management/Analytics
 Description: The design, implementation and management of database management systems within organizations are studied from an applied perspective. Additional emphases include data warehousing, structured query language for analytics, and introductions to NoSQL databases and big data analytics.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
31. Establishment of MIS 64092 Internship in Business Analytics (3)
 Title: Internship in Business Analytics
 Abbreviation: Business Analytics Internship
 Course ID: MIS 64092
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing and special approval.
 Credit hours: 3
 Description: A supervised field experience at a cooperating organization. Requires regular contact with instructor and preparation of an internship report connecting academic coursework to on-the-job experiences.
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
32. Establishment of MIS 64098 Capstone Project in Business Analytics (3)
 Title: Capstone Project in Business Analytics
 Abbreviation: Capstone Project in Analytics
 Course ID: MIS 64098
 Repeatable: Repeatable for credit
 Prerequisite: MIS 64036, MIS 64082, CS 63015, Special Approval, and Graduate Standing.
 Credit hours: 3
 Description: In this culminating project, students draw on the breadth and depth of the curriculum to address an industry supplied problem individually or in small teams. Projects will explore prescriptive analytics as is appropriate to their design project.
 Schedule type: MPR (master's project)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**

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

33. Establishment of MIS 64160 Leadership and Organizational Change (3)
 Title: Leadership and Organizational Change
 Abbreviation: Leadership and Org Chang
 Slashed: MIS 74160
 Course ID: MIS 64160
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Course provides students in-depth knowledge of leading organization change. Covers analysis of existing conditions, drivers of change and readiness for change along with methods of change and change implementation.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
34. Inactivation of MIS 64165 High Performance Organizations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of MIS 64261 Strategic Decision-Making and Human Resource Management (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Inactivation of MIS 64277 Micro-Organizational Analysis: Individual Behavior (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
37. Inactivation of MIS 64285 Managing High Technology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Inactivation of MIS 74007 Information Technology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
39. Inactivation of MIS 74012 Scheduling and Planning (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
40. Inactivation of MIS 74015 Stochastic Models (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
41. Revision of MIS 74018 Mathematical Programming (3)
 Title: Quantitative Management Modeling
 Abbreviation: Quant Management Modeling
 Prerequisite: Graduate standing
 Description: A variety of optimization and heuristic modeling techniques are explored. Decision-making environments, model selection, and interpretation are emphasized. Various linear and nonlinear mathematical programming techniques are the primary topic but are supplemented with other optimization and heuristic techniques.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
42. Revision of MIS 74019 Research Seminar in Supply Chain Management (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
43. Inactivation of MIS 74031 Quality and Reliability Systems (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
44. Inactivation of MIS 74033 Modern Manufacturing Management (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
45. Inactivation of MIS 74045 System Development Methodologies (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
46. Inactivation of MIS 74046 Seminar in Computer-Supported Collaborative Work (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

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

47. Revision of MIS 74082 Database Management Systems (3)
 Title: Database Management and Database Analytics
 Abbreviation: Db Management/Analytics
 Description: The design, implementation and management of database management systems within organizations are studied from an applied perspective. Additional emphases include data warehousing, structured query language for analytics, and introductions to NoSQL databases and big data analytics.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
48. Inactivation of MIS 74165 High Performance Organizations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
49. Inactivation of MIS 74261 Strategic Decision-Making and Human Resource Management (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
50. Inactivation of MIS 74262 Competitive Strategic Analysis (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
51. Inactivation of MIS 74277 Micro-Organizational Analysis: Individual Behavior (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
52. Inactivation of MIS 74285 Managing High Technology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
53. Revision of MIS 84012 Scheduling and Planning (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
54. Revision of MIS 84015 Stochastic Models (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
55. Inactivation of MIS 84020 Advanced Stochastic Models (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
56. Inactivation of MIS 84031 Quality and Reliability Systems (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
57. Inactivation of MIS 84083 Information Infrastructure Security (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Department of Marketing and Entrepreneurship

1. Establishment of ENTR 65051 Technology Commercialization (3)
 Title: Technology Commercialization
 Abbreviation: Tech Commercial
 Course ID: ENTR 65051
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course is designed to teach students how to evaluate opportunities for technology commercialization and how to apply the steps required in order take a technological innovation to the marketplace.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of MKTG 35055 Internet Marketing (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
3. Inactivation of MKTG 65063 Analytical Methods in Marketing Research (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
4. Inactivation of MKTG 65066 Marketing Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
5. Inactivation of MKTG 65068 Marketing Strategy and Planning for Nonprofit Organizations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Business Administration continued

Department of Marketing and Entrepreneurship continued

6. Inactivation of MKTG 75063 Analytical Methods in Marketing Research (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of MKTG 75066 Marketing Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Inactivation of MKTG 75068 Marketing Strategy and Planning for Nonprofit Organizations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Communication and Information

School of Communication Studies

1. Revision of COMM 20000 Foundations of Communication (3)
Prerequisite: None
Schedule type: LEC (lecture)
Educational Policies Council Approved 18 August 2014 **Effective Spring 2015**
2. Revision of COMM 21000 Communication Grammar Review (1)
Description: Designed to increase grammar, punctuation, spelling and syntax skills and proficiency. Communication studies students must earn a grade of C (2.000) or better in this course to fulfill the grammar requirement. Does not count toward communication studies (COMM) course requirements.
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
3. Revision of COMM 25851 Communication For Teachers (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
4. Revision of COMM 35600 Communication in Small Groups and Teams (3)
Prerequisite: None
Description: Focuses on the application and practice of group communication skills and techniques applied to goal-oriented small group situations. The course explores communication theory and research about small groups and teams, relating in group and teams, managing conflict in groups and teams, leadership in groups and teams, and problem-solving in groups and teams.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
5. Inactivation of COMM 45154 Rhetorical Criticism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Revision of COMM 45459 Communication and Conflict (3)
Prerequisite: None
Description: Examination of issues related to managing conflict in communication. Critique and synthesis of conceptual approaches and research pertaining to conflict in interpersonal, organizational and public communication settings.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
7. Revision of COMM 45865 Organizational Communication Training and Development (3)
Prerequisite: COMM 35864
Description: Theory and application of diagnosing communication problems in an organization and the intervention process.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
8. Revision of COMM 45959 Nonverbal Communication (3)
Prerequisite: None
Description: Survey of theory and research in nonverbal codes of communication through readings, field study and classroom interaction.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
9. Revision of COMM 65040 Qualitative Research Methods in Communication (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Communication and Information continued**School of Communication Studies continued**

10. Revision of COMM 65660 Political Communication (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Revision of COMM 65690 Seminar in Communication Theory (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Revision of COMM 75040 Qualitative Research Methods in Communication (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
13. Revision of COMM 75660 Political Communication (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Revision of COMM 75690 Seminar in Communication Theory (3-4)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

School of Journalism and Mass Communication

1. Revision of admission requirements for the Journalism and Mass Communication [JMC] major within the Master of Arts [MA] degree. The Graduation Record Examination (GRE) may be waived for applicants with significant professional experience as determined by the graduate studies committee. (*lesser action item*)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
2. Revision of course requirements for the Advertising [ADV] major within the Bachelor of Science [BS] degree. Revision includes adding new JMC 21004, JMC 31004, JMC 31007 as required; adding existing ANTH 18210, COMM 21000, COMM 35600, ENG 30063, JMC 20006, SOC 22100 as required; adding ACCT 23020 (or ENTR 27056) as required; adding two elective lists; removing ENG elective list; removing CS 10001, ECON 22061, JMC 28001, JMC 41003 as required; and removing LIS 10010 as either/or with required LIS 30010. Minimum total credit hours to program completion are unchanged at 124. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of name and course requirements for the Electronic Media [ELMD] minor. Revision includes changing the minor name to Digital Media Production [DMP] (to align with name of major); removing required JMC 20004, JMC 22002, JMC 22003, JMC 23030, JMC 23031; adding JMC 20001, JMC 20009, JMC 20011 as required; and removing JMC 40095 as an option to meet an upper-division elective requirement. Minimum total credit hours to program completion decrease, from 22 to 21. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Inactivation of all concentrations and revision of course requirements for the Journalism [JNL] major within the Bachelor of Science [BS] degree. The inactivated concentrations are Broadcast News [BNEW], Magazine [MAGA], Multimedia News [MNEW], Photojournalism [PHOJ]. Revision includes establishing skills, specialization and culminating experience options to give students flexibility in course choice; and adding nine new JMC courses as electives. Minimum total credit hours to program completion are unchanged at 124. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of course requirements for the Advertising [ADV], Journalism [JNL], Public Relations [PR] and Digital Media Production [DMP] majors within the Bachelor of Science [BS] degree. Revision includes restricting non-equivalent transfer courses from applying toward a specific degree requirement (72 hours outside the journalism and mass communication discipline) without prior advisor evaluation and approval. Minimum total hours to program completion are unchanged at 124 for all four majors. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of JMC 20004 Media Writing (3)
Title: Advertising Writing and Storytelling
Abbreviation: Adv Writing and Storytelling
Description: Introduces students to variety of writing skills used in the advertising professions and demonstrates how writing types vary by audience. Incorporates grammar skills as part of the writing process. Precorequisite: JMC major or minor.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

7. Revision of JMC 20008 Audience Analysis and Research (3)
 Title: Research & Measurement in Advertising and Public Relations
 Abbreviation: RESEARCH MEASUREMENT IN AD PR
 Prerequisite: minimum 2.000 cumulative GPA; and minimum grade of C- (1.700) in minimum two courses from JMC 20006, JMC 21001 or JMC 28001, and JMC 21004; and journalism and mass communication (JMC) major or minor.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Establishment of JMC 21004 Advertising and Public Relations Industry Tools (1)
 Title: Advertising and Public Relations Industry Tools
 Abbreviation: Adv and PR Industry Tools
 Course ID: JMC 21004
 Repeatable: Not repeatable for credit
 Prerequisite: JMC major
 Credit hours: 1
 Description: Understanding of and proficiency in word processing, spreadsheet, design and presentation tools
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Revision of JMC 21005 Advertising Messaging (3)
 Title: Advertising Messaging and Communication
 Abbreviation: ADV and COMM
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Inactivation of JMC 23001 Introduction to Graphic Communications (2-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Revision of JMC 26001 Multimedia Newswriting (3)
 Title: Writing Across Platforms
 Abbreviation: Writing Across Platforms
 Prerequisite: Major or minor in journalism and mass communication (JMC) or major in integrated language arts (INLA). Pre-or Corequisite JMC 20001 or 20003; and JMC 20006.
 Schedule type: LLB (combined lecture and laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Revision of JMC 26005 Multimedia Storytelling (3)
 Title: Storytelling Across Platforms
 Abbreviation: Storytelling Across Platforms
 Prerequisite: 2.000 cumulative GPA; and a grade of C- (1.700) in COMM 21000 and JMC 20001 and JMC 20006; and journalism (JNL), or public relations (PR) major.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Revision of JMC 26007 Print Beat Reporting (4)
 Title: Reporting
 Abbreviation: Reporting
 Prerequisite: 2.000 overall GPA; and JMC 26005 and COMM 21000 with a grade of C- (1.700) or better; and journalism and mass communication (JMC) major.
 Credit hour: 3
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Revision of JMC 26008 Broadcast Beat Reporting (4)
 Title: Broadcast Reporting
 Abbreviation: Broadcast Reporting
 Prerequisite: 2.000 overall GPA; JMC 26005 and COMM 21000 with a grade of C- (1.7) or better; and a journalism and mass communication (JMC) major.
 Credit hours: 3
 Schedule type: LEC (lecture); LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

15. Establishment of JMC 26395 Special Topics in Journalism Skills (3)
 Title: Special Topics in Journalism Skills
 Abbreviation: ST in Journalism Skills
 Course ID: JMC 26395
 Repeatable: Repeatable for credit
 Credit hours: 3
 Description: Special Topics in Journalism Skills includes writing different types of news stories for various platforms.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
16. Inactivation of JMC 30030 Mass Media Research (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Establishment of JMC 31004 Digital Advertising (3)
 Title: Digital Advertising
 Abbreviation: Digital Advertising
 Course ID: JMC 31004
 Repeatable: Not repeatable for credit
 Prerequisite: 2.00 overall GPA; and JMC 21001, JMC 20004 and JMC 20008 with a grade of C- (1.7) or better; advertising major or minor.
 Credit hours: 3
 Description: Digital Advertising explores digital targeting, advertising and mobilization in detail. Students will learn how to run winning digital advertising campaigns that educate and activate constituents. It is the study of overall strategic creation of digital advertising communication with a focus on copy writing and the implementation of basic production skills. A 2.70 GPA is required in the major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
18. Establishment of JMC 31007 Digital Analytics in Advertising and Public Relations (3)
 Title: Digital Analytics in Advertising and Public Relations
 Abbreviation: Digital Analytics in Ad and PR
 Course ID: JMC 31007
 Repeatable: Not repeatable for credit
 Prerequisite: 2.000 cumulative GPA; minimum grade of C- (1.700) or better in JMC 20008, and an Advertising (ADV) or Public Relations (PR) major or minor.
 Credit hours: 3
 Description: This courses will explore digital analytics and online measurement. Students will start with planning and setting measurable objectives, finding online audiences, and then design and implement measurement plans. Students will use social media analytics tools and Google analytics to capture data and then determine next steps. A 2.70 GPA is required in the major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
19. Revision of JMC 31011 Creative Advertising Strategies (3)
 Title: Advertising Strategy Development
 Abbreviation: Ad Strategy Development
 Prerequisite: 2.000 cumulative GPA; minimum grade of C- (1.700) or better in JMC 20004, JMC 20006, JMC 20008, JMC 21001, and JMC 21004; and Advertising (ADV) major or minor
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
20. Revision of JMC 32001 Photojournalism I (3)
 Prerequisites: 2.000 overall GPA; and minimum C- (1.700) in JMC 22001 or VCD 28000 and journalism and mass communication (JMC) major or minor.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

21. Revision of JMC 32002 Photojournalism II (3)
 Prerequisite: 2.000 overall GPA; a grade of C- (1.700) or better in JMC 22001 and JMC 32001; journalism and mass communication (JMC) major or minor.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

22. Revision of JMC 32005 Video for Still Photographers (3)
 Prerequisite: JMC major; and minimum grade of C- (1.700) in JMC 22004.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

23. Revision of JMC 33024 Performance for Electronic Media (3)
 Title: Broadcast Performance
 Abbreviation: Broadcast Performance
 Prerequisite: 2.00 overall GPA; a C- (1.700) or better in JMC 20001, 20006 and 26008; major or minor in journalism and mass communication.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

24. Revision of JMC 33092 Student Media Practicum (1-3)
 Title: Student Media Practicum in Digital Media Production
 Abbreviation: Student Media Practicum in DMP
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

25. Revision of JMC 34038 Media Sales and Sales Management (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

26. Revision of JMC 36005 Copyediting (3)
 Title: Copyediting and News Design
 Abbreviation: Copyediting and News Design
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

27. Establishment of JMC 36008 Freelance Journalism (3)
 Title: Freelance Journalism
 Abbreviation: Freelance Journalism
 Course ID: JMC 36008
 Repeatable: Not repeatable for credit
 Prerequisite: 2.000 overall GPA; and a grade of C- (1.700) in either JMC 26007 or JMC 36018; and a JMC major or minor.
 Credit hours: 3
 Description: This course will provide students the tools, resources and strategies needed to pitch creative works to magazines, book publishers, contests and other media companies. They will learn to research markets, craft effective queries and manage the business considerations of being a freelancer. A GPA of 2.700 is required in the major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

28. Establishment of JMC 36010 Interviewing and Data for Journalists (3)
 Title: Interviewing and Data for Journalists
 Abbreviation: Interviewing and Data for Jour
 Course ID: JMC 36010
 Repeatable: Not repeatable for credit
 Prerequisite: 2.000 overall GPA; JMC 20006 with a grade of C- (1.7) or better; Journalism major or minor.
 Credit hours: 3
 Description: Interviewing techniques for reporters across media platforms. Skills for in-person, phone, email and social media interviews that will be used to produce stories for publication. Includes ethics of journalistic interviews and interrogating data. Introduction to data collection for reporters. A 2.70 GPA is required in the JMC major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

29. Establishment of JMC 36020 Storytelling with Sound (3)
 Title: Storytelling with Sound
 Abbreviation: Storytelling with Sound
 Course ID: JMC 36020
 Repeatable: Not repeatable for credit
 Prerequisite: 2.000 overall GPA; and a minimum grade of C- (1.7) in JMC 26005 and a journalism and mass communication major or minor.
 Credit hours: 3
 Description: This course teaches students how to research, write, edit and produce compelling audio news stories. Students will learn both the technical side of producing audio stories and the journalistic side of writing audio stories. A 2.700 is required in the major.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
30. Establishment of JMC 36040 Magazine Editing and Design (3)
 Title: Magazine Editing and Design
 Abbreviation: Magazine Editing and Design
 Course ID: JMC 36040
 Repeatable: Not repeatable for credit
 Prerequisite: 2.00 overall GPA; and JMC 36005 and JMC 46016 with a grade of C- (1.7) or better; JMC major or minor.
 Credit hours: 3
 Description: This course teaches the fundamentals of editing and design for print magazine media. It teaches the skills necessary to become an editor. A 2.70 GPA is required in the journalism major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
31. Establishment of JMC 36050 Advanced Reporting (3)
 Title: Advanced Reporting
 Abbreviation: Advanced Reporting
 Course ID: JMC 36050
 Repeatable: Not repeatable for credit
 Prerequisite: 2.000 overall GPA; JMC 26007 or JMC 26008; JMC major or minor
 Credit hours: 3
 Description: This course focuses on accountability journalism. Students will work on both individual and team reporting projects. Students will develop and report stories of substance on local, state, and national issues. Each student will have to conduct at least one accountability interview with either a member of Congress or a member of the state legislature on a specific topic or issue. A GPA of 2.700 is required in the major.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
32. Establishment of JMC 36395 Special Topics in Journalism Reporting (3)
 Title: Special Topics in Journalism Reporting
 Abbreviation: ST in Journalism Reporting
 Course ID: JMC 36395
 Repeatable: Repeatable for credit
 Prerequisite: 2.000 overall GPA
 Credit hours: 3
 Description: Topics of special interest not covered in existing reporting classes. A GPA of 2.700 is required in the major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

33. Inactivation of JMC 40003 Editing for Mass Media (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Revision of JMC 40006 Law of Mass Communication (3)
 Prerequisite: 2.000 overall GPA; and journalism and mass communication (JMC) major and junior standing.
 Description: Libel and slander; privacy; copyright; obscenity; regulation of advertising, broadcasting and corporate speech; access to government; legal problems of new media. A GPA of 2.700 is required in the major.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
35. Inactivation of JMC 40008 History of American Mass Communication (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Revision of JMC 40015 Media Management (3)
 Title: Media Marketplace
 Abbreviation: Media Marketplace
 Prerequisite: 2.000 overall GPA; and a C- (1.700) or better in JMC 26001; and journalism and mass communication (JMC) major and senior standing.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
37. Inactivation of JMC 40034 Advanced Electronic Media Programming (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Inactivation of JMC 41004 Broadcast Copywriting (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
39. Establishment of JMC 41075 Political Advertising (3)
 Title: Political Advertising
 Abbreviation: Political Advertising
 Course ID: JMC 41075
 Repeatable: Not repeatable for credit
 Prerequisite: 2.00 overall GPA; and JMC 20008 and JMC 21005 with a grade of C- (1.7) or better; Advertising major or minor.
 Credit hours: 3
 Description: The Political Advertising course focuses on analyzing the impact of political advertising on key election cohorts. In this course, students will research and profile key demographic cohorts that will substantially impact the outcome of the election and analyze how current political advertising may impact each cohort. This course is a real-time study of key audience groups and in-market advertising and election tactics and as such its focus will change as the issues and population trends change from semester to semester. A 2.70 GPA is required in the major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
40. Establishment of JMC 41080 Activation Advertising (3)
 Title: Activation Advertising
 Abbreviation: Activation Advertising
 Course ID: JMC 41080
 Repeatable: Not repeatable for credit
 Prerequisite: 2.00 overall GPA; and JMC 20008 and JMC 21005 with a grade of C- (1.700) or better; Advertising major or minor
 Credit hours: 3
 Description: Activation Advertising, or brand activation, is the activation of the consumer for a brand and driving consumer action, typically by getting consumers to experience the brand. In this course students will begin to understand the consumer path-to-purchase and when a consumer becomes a shopper. Using a variety of resources, students will build strategically sound activation programs based on a big idea and relevant consumer and shopper insights. A 2.70 GPA is required in the major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

41. Revision of JMC 41081 Advertising Practices (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

42. Revision of JMC 41111 Fashion Publishing (3)
 Prerequisite: 2.0 overall GPA; ENTR 27056 or FDM 35280; JMC 20005, JMC 26001, or JMC 20004; limited to Journalism and Mass Communication majors or Fashion Merchandising majors who have declared the Fashion Media minor.
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**

43. Establishment of JMC 41150 Global Advertising and Public Relations (3)
 Title: Global Advertising and Public Relations
 Abbreviation: Global Ad and PR
 Course ID: JMC 41150
 Repeatable: Not repeatable for credit
 Prerequisite: 2.000 cumulative GPA and 2.700 major GPA.
 Credit hours: 3
 Description: Offers students the opportunity to learn about and engage in exploring issues related to advertising and public relations in various markets around the world. This course may involve travel to a destination market. A GPA of 2.700 is required in the major.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

44. Establishment of JMC 41192 Practicum in Advertising and Public Relations (3)
 Title: Practicum in Advertising and Public Relations
 Abbreviation: Practicum in Ad and PR
 Course ID: JMC 41192
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: This course is designed to provide opportunities for students to engage in applied public relations and advertising projects in collaboration with faculty. This can include such things as competitions and practical experiential learning exercises with on-campus organizations.
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

45. Revision of JMC 42008 Advanced Photojournalism (3)
 Title: Advanced Photo Techniques
 Abbreviation: Advanced Photo Techniques
 Prerequisite: 2.000 overall GPA; and JMC 22004 with a grade of C- (1.700) or better.
 Schedule type: LEC (lecture); LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

46. Revision of JMC 42009 Fashion Photography (3)
 Prerequisites: 2.00 overall GPA; and JMC 22001 or VCD 28000 with minimum C- (1.7) grade; JMC or VCD major or minor.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

47. Establishment of JMC 43092 Student Media Practicum in Journalism (1-3)
 Title: Student Media Practicum in Journalism
 Abbreviation: Student Media Pract in Jour
 Course ID: JMC 43092
 Repeatable: Repeatable for credit
 Prerequisite: cumulative GPA of 2.000 and JMC 20001 or JMC 20003 with a grade of C- (1.700) or better; and special approval.
 Credit hours: 1-3
 Description: Repeatable for a maximum of 3 credit hours. performance of assigned activities in student media under student media supervision. A GPA of 2.700 is required in the major.
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

48. Inactivation of JMC 44040 Concept Psychographics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

49. Revision of JMC 44045 Promotion for Electronic Media (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

50. Revision of JMC 46007 Reporting In Depth (3)
 Title: Investigative Reporting
 Abbreviation: Investigative Reporting
 Description: Techniques involved in researching, interviewing and reporting investigative news articles and analyses. A GPA of 2.700 is required in the major.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

51. Revision of JMC 46009 Reporting Public Affairs (3)
 Title: Reporting Public Policy
 Abbreviation: Reporting Public Policy
 Credit hours: 3
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

52. Revision of JMC 46016 Magazine Publishing (3)
 Title: Business of Publishing
 Abbreviation: Business of Publishing
 Prerequisite: 2.000 overall GPA; and a grade of C- (1.700) or better in JMC 26001 and COMM 21000; and a journalism and mass communication (JMC) major.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

53. Revision of JMC 46018 Feature Writing (3)
 Course ID: JMC 36018
 Description: Researching, writing and placement of feature stories in publications. A GPA of 2.700 is required in the major.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

54. Revision of JMC 46021 Magazine Writing and Editing (3)
 Title: Advanced Magazine Writing
 Abbreviation: Advanced Magazine Writing
 Prerequisite: 2.000 overall GPA; and JMC 36005 and 36018 both with a grade of C- (1.700) or better.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

55. Revision of JMC 46052 Advanced Broadcast News Practices (3)
 Title: Advanced Broadcast Reporting
 Abbreviation: Adv Broad Reporting
 Description: Advanced study of reporting news stories, newsroom operations, editing and producing broadcast news programs. Advanced projects in broadcast news.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

56. Revision of JMC 46055 Entrepreneurial Documentary Photography (3)
 Title: Documentary and Entrepreneurial Photography
 Abbreviation: Doc and Entrep Photo
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

57. Revision of JMC 46056 Cybermedia Production (3)
 Prerequisite: 2.000 overall GPA; and a minimum grade of C- (1.700) in JMC 26005; and journalism and mass communication major or minor.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

58. Establishment of JMC 46395 Special Topics in Journalism Practice (3)
 Title: Special Topics in Journalism Practice
 Abbreviation: ST in Journalism Practice
 Course ID: JMC 46395
 Repeatable: Repeatable for credit
 Credit hours: 3
 Description: Special Topics in Journalism Practice
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

59. Revision of JMC 47004 Desktop Publishing for High School Journalism Teachers (1)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
60. Inactivation of JMC 47005 Advising Journalism Publications (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
61. Inactivation of JMC 48020 Mass Media Organizations and Public Information (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
62. Inactivation of JMC 50001 Fundamentals of Media Messages (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
63. Revision of JMC 50015 Media Management (3)
 Title: Media Marketplace
 Abbreviation: Media Marketplace
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
64. Inactivation of JMC 51003 Advertising Accounting Management (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
65. Revision of JMC 54045 Promotions for Electronic Media (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
66. Revision of JMC 56007 Reporting In Depth (3)
 Title: Investigative Reporting
 Abbreviation: Investigative Reporting
 Description: Techniques involved in researching, interviewing and reporting investigative news articles and analysis.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
67. Revision of JMC 56009 Reporting Public Affairs (4)
 Title: Reporting Public Policy
 Abbreviation: Reporting Public Policy
 Credit hours: 3
 Schedule type: LLB (combined lecture and laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
68. Revision of JMC 56016 Magazine Publishing (3)
 Title: Business of Publishing
 Abbreviation: Business of Publishing
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
69. Revision of JMC 56018 Feature Writing (3)
 Slashed: None
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
70. Revision of JMC 56021 Magazine Writing and Editing (3)
 Title: Advanced Magazine Writing
 Abbreviation: Advanced Magazine Writing
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
71. Revision of JMC 56052 Advanced Broadcast News Practices (3)
 Title: Advanced Broadcast Reporting
 Abbreviation: Adv Broad Reporting
 Description: Advanced study of reporting news stories, newsroom operations editing and producing broadcast news programs. Advanced projects in broadcast news.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
72. Revision of JMC 57004 Desktop Publishing for High School Journalism Teachers (1)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
73. Revision of JMC 60000 Introduction to Graduate Studies in Journalism and Mass Communication (3)
 Grade rule: B (standard letter)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

College of Communication and Information continued
School of Journalism and Mass Communication continued

74. Revision of JMC 60021 Advanced Magazine Writing (3)
 Title: Literary Journalism
 Abbreviation: Literary Journalism
 Prerequisite: Graduate standing and JMC 50002 or special approval
 Description: Research, interviewing, writing and marketing major magazine articles for online/print publications.
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
75. Inactivation of JMC 64072 Administrative Problems in Radio and Television (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
76. Revision of JMC 65660 Political Communication (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
77. Inactivation of JMC 66005 Professional News Editing (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
78. Inactivation of JMC 66015 Role of the Editor (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
79. Inactivation of JMC 66020 Precision Journalism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
80. Establishment of JMC 67073 Web Development for High School Journalism Educators (3)
 Title: Web Development for High School Journalism Educators
 Abbreviation: Web development for HSJ
 Course ID: JMC 67073
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: This course deals with the basic terminology and structure of online content management systems and how they can be utilized for online student journalism and media in high school. It covers functionality, structure, how to orient students to the management system and works towards gaining comfort with the available technology. Aspects of high school administration and legal issues will be covered along with site design and user experience.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 March 2015 **Effective Spring 2016**
81. Establishment of JMC 67075 Teaching Multimedia (3)
 Title: Teaching Multimedia
 Abbreviation: Teaching Multimedia
 Course ID: JMC 67075
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: This course is an online introduction to recognizing and producing some of the basic linear and non-linear journalistic multimedia tools used for storytelling for the Web, including audio, video, and photo slideshows. It is, in essence, a skills class, but you will also apply those skills to tell stories. Much of the class is set up so you will "learn by doing" with the support of the instructor. You will also be introduced to data and mapping visualization tools, timelines and DX codes to enhance your storytelling.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 March 2015 **Effective Spring 2016**

School of Library and Information Science

1. Revision of course requirements for the Health Informatics [C626] post-baccalaureate certificate. Revisions include removing IAKM 61081 and IAKM 61095 and adding IAKM 60413 and IAKM 60412. Minimum total credit hours to program completion are unchanged at 18. *(lesser action item)*
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
2. Inactivation of dual degree program Master of Library and Information Science [MLIS] and Master of Science [MS] with a major in Information Architecture and Knowledge Management [IAKM]. The two degree programs remain active that students can pursue individually. *(lesser action item)*
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Communication and Information continued**School of Library and Information Science continued**

3. Revision of course requirements for the Library and Information Science [LIS] major within the Master of Library and Information Science [MLIS] degree. Revision includes allowing any LIS course to apply to the program's elective requirement. Minimum total credit hours to program completion are unchanged at 37.
(*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Establishment of IAKM 41095 Special Topics in Information Architecture and Knowledge Management (1-3)
Title: Special Topics in Information Architecture and Knowledge Management
Abbreviation: Special Topics in IAKM
Course ID: IAKM 41095
Repeatable: Not repeatable for credit
Prerequisite: None
Credit hours: 3
Description: Topics will be announced in schedule of classes. Offered irregularly as resources and opportunities permit.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
5. Revision of IAKM 60002 Knowledge Organization Structures, Systems and Services (3)
Cross listed: LIS 60636
Slashed: LIS 80636 + IAKM 80002
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
6. Revision of IAKM 60370 Semantic Analysis Methods and Technologies (3)
Prerequisite: IAKM 60301 or DSCI 64210 or MIS 64036; and graduate standing
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
7. Revision of IAKM 60411 Clinical Analytics (3)
Prerequisite: IAKM 60401 or MIS 64036; and graduate standing
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
8. Revision of IAKM 80002 Knowledge Organization Structures, Systems and Services (3)
Cross listed: LIS 80636
Slashed: IAKM 60002 + LIS 60636;
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
9. Establishment of LIS 40655 Copyright: Understanding User Rights and Responsibilities (3)
Title: Copyright: Understanding User Rights and Responsibilities
Abbreviation: Copyright
Course ID: LIS 40655
Repeatable: No
Prerequisite: None
Credit hours: 3
Description: Exploration of advanced copyright topics such as mass digitization, creative arts and other issues in fair use, library, archive and educational uses including the TEACH Act, digital first sale rights, Digital Millennium Copyright Act, and an introduction to copyright reform.
Grade rule: B (standard letter)
Schedule type: LEC (lecture)
Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Communication and Information continued**School of Library and Information Science continued**

10. Establishment of LIS 40656 Licensing of Information Products and Services
 Title: Licensing of Information Products and Services
 Abbreviation: Licensing
 Course ID: LIS 40656
 Repeatable: No
 Prerequisite: None
 Credit hours: 3
 Description: Topics related to licensing of information products and services including online contract formation, software licenses (End User License Agreements), database and website terms of service, detailed understanding of common terms and conditions in license agreements and an introduction to music licensing and Creative Commons licensing
 Grade rule: B (standard letter)
 Schedule type: LEC (lecture)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Revision of LIS 60199 Thesis I (2-6)
 Prerequisite: LIS 60000, 60001, 60002, 60003, 60600, 60610, 60604; a minimum 3.0 GPA; 24 credit program hours completed; special approval; and graduate standing.
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
12. Establishment of LIS 60618 Information Literacy Initiatives and Instruction (3)
 Title: Information Literacy Initiatives and Instruction
 Abbreviation: Info Lit
 Course ID: LIS 60618
 Slashed: LIS 80618
 Repeatable: Not repeatable for credit
 Prerequisite: LIS 60600 or LIS 80600; and LIS 60001 or LIS 80001. Graduate standing.
 Credit hours: 3
 Description: This course in information literacy initiatives and instruction for information professionals invites information professionals from any library point-of-view (school, public, academic, archives, special, etc.). Topics include definitions and history of information literacy standards and objectives, developing an information literacy agenda, library pedagogy and learning styles, information literacy needs assessment, program development and delivery, and experiential learning in library communities.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Establishment of LIS 60636 Knowledge Organization Structures, Systems and Services (3)
 Title: Knowledge Organization Structures, Systems and Services
 Abbreviation: Knowledge Org Systems
 Course ID: LIS 60636
 Slashed: LIS 80636
 Cross listed: IAKM 60002; IAKM 80002
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Introduction to various types of knowledge organization systems, services, and structures (KOS) used in the networked environment. Understanding of the functional philosophical, logical, and linguistic fundamentals of KOS. Explanation of design options, features of KOS, and procedures to be used in the thesaurus, taxonomy and ontology construction.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
14. Revision of LIS 60637 Metadata Architecture and Implementation
 Prerequisite: LIS 60002 or LIS 80002 or IAKM 60002 or IAKM 80002, and graduate standing.
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**

College of Communication and Information continued**School of Library and Information Science continued**

15. Establishment of LIS 60653 Information Sources and Services in Local History and Genealogy (3)
 Title: Information Sources and Services in Local History and Genealogy
 Abbreviation: Genealogy
 Course ID: LIS 60653
 Repeatable: Not repeatable for credit
 Prerequisite: LIS 60001. Graduate standing
 Credit hours: 3
 Description: Introduces primary and secondary resources and materials to promote and perform reference services in Genealogy and Local History through lectures, readings, discussion, and practical exercises. The course will use primary and secondary materials available to librarians and archivists in libraries, archives, historical societies and on the Internet.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
16. Establishment of LIS 60655 Copyright: Understanding User Rights and Responsibilities (3)
 Title: Copyright: Understanding User Rights and Responsibilities
 Abbreviation: Copyright
 Course ID: LIS 60655
 Slashed: LIS 80655
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Exploration of advanced copyright topics such as mass digitization, creative arts and other issues in fair use, library, archive and educational uses including the TEACH Act, digital first sale rights, Digital Millennium Copyright Act, and an introduction to copyright reform.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Establishment of LIS 60656 Licensing of information Products and Services (3)
 Title: Licensing of Information Products and Services
 Abbreviation: Licensing
 Course ID: LIS 60656
 Slashed: LIS 80656
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Topics related to licensing of information products and services including online contract formation, software licenses (End User License Agreements), database and website terms of service, detailed understanding of common terms and conditions in license agreements and an introduction to music licensing and Creative Commons licensing.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Inactivation of LIS 60694 College Teaching of Library Science (2-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Communication and Information continued**School of Library and Information Science continued**

19. Establishment of LIS 80618 Information Literacy Initiatives and Instruction (3)
 Title: Information Literacy Initiatives and Instruction
 Abbreviation: Info Lit
 Course ID: LIS 80618
 Slashed: LIS 60618
 Repeatable: Not repeatable for credit
 Prerequisite: LIS 60600 or LIS 80600; and LIS 60001 or LIS 80001. Doctoral standing.
 Credit hours: 3
 Description: This course in information literacy initiatives and instruction for information professionals invites information professionals from any library point-of-view (school, public, academic, archives, special, etc.). Topics include definitions and history of information literacy standards and objectives, developing an information literacy agenda, library pedagogy and learning styles, information literacy needs assessment, program development and delivery, and experiential learning in library communities.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
20. Establishment of LIS 80636 Knowledge Organization Structures, Systems and Services (3)
 Title: Knowledge Organization Structures, Systems and Services
 Abbreviation: Knowledge Org Systems
 Course ID: LIS 80636
 Slashed: LIS 60636
 Cross listed: IAKM 60002; IAKM 80002
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: Introduction to various types of knowledge organization systems, services, and structures (KOS) used in the networked environment. Understanding of the functional philosophical, logical, and linguistic fundamentals of KOS. Explanation of design options, features of KOS, and procedures to be used in the thesaurus, taxonomy and ontology construction.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
21. Revision of LIS 80637 Metadata Architecture and Implementation
 Prerequisite: LIS 60002 or LIS 80002 or IAKM 60002 or IAKM 80002, and graduate standing.
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
22. Establishment of LIS 80655 Copyright: Understanding User Rights and Responsibilities (3)
 Title: Copyright: Understanding User Rights and Responsibilities
 Abbreviation: Copyright
 Course ID: LIS 80655
 Slashed: LIS 60655
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Exploration of advanced copyright topics such as mass digitization, creative arts and other issues in fair use, library, archive and educational uses including the TEACH Act, digital first sale rights, Digital Millennium Copyright Act, and an introduction to copyright reform.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Communication and Information continued**School of Library and Information Science continued**

23. Establishment of LIS 80656 Licensing of Information Products and Services (3)
 Title: Licensing of Information Products and Services
 Abbreviation: Licensing
 Course ID: LIS 80656
 Slashed: LIS 60656
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Topics related to licensing of information products and services including online contract formation, software licenses (End User License Agreements), database and website terms of service, detailed understanding of common terms and conditions in license agreements and an introduction to music licensing and Creative Commons licensing
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

School of Visual Communication Design

1. Revision of VCD 20001 Photo Illustration Sophomore Portfolio Review (1)
 Course ID: VCD 20096
 Schedule type: IND (individual investigation)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
2. Revision of VCD 20009 VCD Sophomore Portfolio Review (1)
 Course ID: VCD 20196
 Prerequisite: Visual communication design majors (VCD); and VCD 22000; and 23001 with a grade of B (3.000) or better
 Description: Projects from Visual Communication Design freshman- and sophomore-level studio courses will comprise a portfolio to be critiqued by VCD faculty. A successful portfolio review will determine if the student is to advance in the BA program or enter the BFA program.
 Grade rule: G (satisfactory/unsatisfactory-in progress)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
3. Revision of VCD 20010 Introduction to Design Research (3)
 Prerequisite: VCD 23001 and visual communication design (VCD), photo illustration (PHOI) major or Information Design minor.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of VCD 22000 Design/Illustration Techniques I (3)
 Prerequisite: VCD 13000; and VCD 13001 with a grade of B- (2.700); and visual communication design (VCD) major or design (DSGN) minor.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
5. Revision of VCD 22001 Design/Illustration Techniques II (3)
 Prerequisite: VCD 22000 and 23001; and visual communication design (VCD) major
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
6. Revision of VCD 23001 Introduction to Typography (3)
 Prerequisite: VCD 13000; and VCD 13001 with a grade of B- (2.700) or better; and photo illustration (PHOI) or visual communication design (VCD) major or design (DSGN) minor.
 Description: Historical study of letter forms and their application to the development of new forms. Execution and use of letter forms as design elements in layout and illustration using fundamental typographic theories and rules of spatial organization. Students need to earn a B (3.000) or better to enroll in VCD 20196 and 33000.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Inactivation of VCD 24001 Product Design (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Revision of VCD 33000 Graphic Design I (3)
 Prerequisite: visual communication design (VCD) major; and VCD 22000; and 23001. VCD 23001 (Introduction to Typography) must be completed with a B or better in order to enroll in VCD 33000.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Inactivation of VCD 38008 Photo-Design Techniques (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Communication and Information continued

School of Visual Communication Design continued

10. Inactivation of VCD 44001 Exhibition Design (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
11. Revision of VCD 45000 Graphic Design Perspectives (3)
Prerequisite: ENG 21011 and Junior Standing
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
12. Inactivation of VCD 56005 Visual Form and Kinetics Graphics (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
13. Revision of VCD 60120 User Experience Design Principles and Concepts (3)
Cross-listed: IAKM 60120
Slashed: IAKM 80120
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Revision of VCD 60121 User Experience Design in Practice (3)
Cross-listed: Removed IAKM 60121
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Revision of VCD 60053 Graphic Design Studio Management-Glyphix (1-6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

School of Digital Sciences

1. Revision of course requirements for the Digital Sciences [DS] major within the Master of Digital Sciences [MDS] degree. Revision includes updating the list of pre-approved electives for all concentrations; adding DSCI 51510 and DSCI 51610 as either/or for required MIS 64083 in the Digital Systems Management [DSMT] concentration; and adding DSCI 51510 and MIS 64082 as either/or for required CS 63901 in the Digital Systems Software Development [DSSD] concentration. Minimum total credit hours to program completion are unchanged at 32. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of course requirements for the Enterprise Architecture [C631] post-baccalaureate certificate. Revision includes updating the list of pre-approved electives. Minimum total credit hours to program completion are unchanged at 18. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of course requirements for the Digital Sciences [DS] major within the Bachelor of Arts [BA] degree. Revision includes updating the list of pre-approved electives. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of course requirements for the Digital Sciences [DS] major within the Bachelor of Sciences [BS] degree. Revision includes updating the list of pre-approved electives for all concentrations; adding CS 13011 and 13022 as either/or for required CS 13001 and adding MIS 44043 as either/or for required CS 33007 for the Digital Systems Software Development [DSSD] and Enterprise Architecture [ENAR] concentrations. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of course requirements for the Digital Sciences [DS] minor. Revision includes updating the list of pre-approved electives; adding CS 13011 and 13022 as either/or for required CS 13001; and adding DSCI 41510 and 41610 to the list of electives. Minimum total credit hours to program completion are unchanged at 18. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Revision of DSCI 41510 Project Management and Team Dynamics (3)
Prerequisite: DSCI 15310 Computational Thinking and Programming or CS 13001 Computer Science I: Programming and Problem Solving or CS 13012 CS 1B – Object Oriented Programming or MIS 24065 Web Programming; and junior standing
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued**School of Digital Sciences continued**

7. Revision of DSCI 41610 Digital Systems Security (3)
 Slashed: DSCI 51610
 Prerequisite: DSCI 15310 Computational Thinking and Programming or CS 13001 Computer Science I: Programming and Problem Solving or CS 13012 CS 1B – Object Oriented Programming or MIS 24065 Web Programming; and junior standing.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

8. Revision of DSCI 49992 Internship in Digital Science (1-6)
 Grade rule: G (satisfactory/unsatisfactory-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

9. Establishment of DSCI 51610 Digital Systems Security (3)
 Title: Digital Systems Security
 Abbreviation: Digital Systems Security
 Course ID: DSCI 51610
 Slashed: DSCI 41610
 Repeatable: Not repeatable for credit
 Prerequisite: DSCI 15310 Computational Thinking and Programming or CS 13001 Computer Science I: Programming and Problem Solving or CS 13012 CS 1B – Object Oriented Programming or MIS 24065 Web Programming; and junior standing.
 Credit hours: 3
 Description: Provides students with an understanding of the techniques, approaches, strategies, and computer security tactics that are used to ensure computer-related assets are protected from potential cyber compromise and are integrated with the business function. This course does not focus on the technical aspects of security (e.g., details of the operating system, data structures, or networks) but instead focuses more on computer security in a business context.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

10. Revision of DSCI 60998 Capstone Project in Digital Sciences (3)
 Description: Provides an integrative experience, bringing together components of the required coursework in the major and concentration. Students perform individual work on a project, research paper, or practicum under the supervision of faculty from programs affiliated with the School of Digital Sciences. Students must have completed 15 credit hours in the Master of Digital Sciences program to enroll in this course.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

11. Establishment of DSCI 61510 Project Management Leadership (3)
 Title: Project Management Leadership
 Abbreviation: Project Management Leadership
 Course ID: DSCI 61510
 Repeatable: Not repeatable for credit
 Prerequisite: DSCI 41510 or DSCI 51510 Project Management and Team Dynamics; and graduate standing.
 Credit hours: 3
 Description: This course introduces advanced project management and project management leadership as it relates to software development and the corporate environment. The course focuses on the project management principles of effective planning, communication and motivation throughout the project lifecycle, and one key project management deliverable such as the project management plan. Although not formally endorsed by The Project Management Institute (www.PMI.org), the course will align with the project management lifecycle approach endorsed in The Project Management Book of Knowledge.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Communication and Information continued

School of Digital Sciences continued

12. Revision of DSCI 69992 Internship in Digital Sciences (1-6)
 Credit hours: 1-3
 Description: Repeatable for a maximum of 6 credit hours) 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. No more than 3 credit hours of DSCI 69992 Internship in Digital Sciences may be applied toward approved electives in the Master of Digital Sciences. Prerequisites: graduate standing and special approval.
 Grade rule: G (satisfactory/unsatisfactory-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services

1. Establishment of Education Licensure Application college policy, which informs students of application deadlines for State of Ohio teacher licensure and contains a provision that state-approved program/licensure requirements are subject to change, which may entail a student who applies for licensure after the deadline to complete additional coursework beyond what was required in the conferred degree. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Establishment of Admission GPA for Undergraduate Students college policy. Undergraduate students who have not completed yet minimum 12 credits at Kent State will be evaluated for program admission and progression (advanced study, professional phase) based on high school GPA for new freshmen, or transfer GPA for transfer students. Once students successfully complete minimum 12 credits at Kent State, only their Kent State cumulative GPA will be considered for program admission and progression (advanced study, professional phase). (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of admission, course and graduation requirements for the Education [EDUC] minor. Revision includes adding minimum 2.500 cumulative GPA for admission and minimum 2.500 GPA cumulative for advanced study, student teaching, graduation and application for teaching licensure. In addition, course requirements are revised to reflect curricular changes made to associated majors. Minimum total credit hours to program completion are unchanged at 42. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Inactivation of EDPF 78903 Life Span Development: Childhood and Adolescence (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

School of Foundations, Leadership and Administration

1. Establishment of Career Advising post-baccalaureate (C635) and post-master's (C848) certificates. Minimum total credits to program completion are 19.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
2. Establishment of Institutional Research and Assessment post-baccalaureate (C636) and post-master's (C849) certificates. Minimum total credits to program completion are 18.
Educational Policies Council approved 17 November 2014
3. 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. SRM 55033 and SRM 63195 are added to the concentration elective list. Minimum total hours to program completion are unchanged at 33-34, depending on concentration. (*lesser action item*)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
4. Establishment of Ohio Superintendent's Licensure [C850] post-master's certificate to be offered 100 percent online only. Minimum total credit hours to program completion are 18.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of instructional delivery for the College Teaching [C608] post-baccalaureate and [C813] post-master's certificates. The certificates will be offered 100 percent online, in addition to on-ground on the Kent Campus. Minimum total credit hours to program completion changes are 15. (*information item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Foundations, Leadership and Administration continued**

6. Revision of course requirements for the Cultural Foundations [CULT] major within the Master of Arts [MA] degree. Revision includes moving CULT 69521, CULT 69564, CULT 69560, CULT 69595 from required to 3-credit elective list; and increasing major elective hours, from 6 to 15. Minimum total credit hours to program completion decrease, from 33 to 30. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Revision of course requirements for the Cultural Foundations [CULT] major within the Master of Education [MED] degree. Revision includes moving CULT 69521, CULT 69564, CULT 69560, CULT 69591, CULT 69595 from required to 3-credit elective list; and increasing major elective hours, from 6 to 21. Minimum total credit hours to program completion decrease, from 32 to 30. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Revision of course requirements for the Cultural Foundations [CULT] major within the Doctor of Philosophy [PHD] degree. Revision includes replacing the advisor-approved humanities-oriented research elective with CULT 80050; and adding CULT 79564, CULT 80030, CULT 89521 to 30-credit major electives. Minimum total credit hours to program completion are unchanged at 78. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Revision of course requirements for the Hospitality Management [HSPM] major within the Bachelor of Science [BS] degree. Revision includes removing required ENG 30063; moving HM 43029 from elective to required; and increasing and decreasing credit hours for specific required courses. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Revision of course requirements for the Hospitality Management [HSPM] minor. Revision includes adding HM 33026 and reducing elective hours from, 6 to 3 credits. In the elective list, HM 33070, HM 37777, HM 43040 are added; and HM 33020, HM 33026, HM 33029, HM 33035, HM 33036, HM 41095, RPTM 36060 are removed. Minimum total credit hours to program completion decrease, from 23 to 24. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of CULT 59570 Social Foundations of Multicultural Education (3)
Prerequisite: None
Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Establishment of CULT 60030 Social Context of Education: Contemporary Issues and Theory (3)
Title: Social Contexts of Education: Contemporary Issues and Theory
Abbreviation: Social Contexts of Ed
Course ID: CULT 60030
Slashed: CULT 80030
Repeatable: Not repeatable for credit
Prerequisite: Graduate standing
Credit hours: 3
Description: This course will explore contemporary social contexts of education through the lenses of major sociological perspectives, including seminar theoretical works and emerging contemporary scholarship. Students will become familiar with the uses of classic and current sociological theories in order to understand contemporary educational issues.
Schedule type: SEM (seminar)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Foundations, Leadership and Administration continued**

13. Establishment of CULT 60050 Humanities-Oriented Research in Education (3)
 Title: Humanities-Oriented Research in Education
 Abbreviation: Humanities Research in Ed
 Course ID: CULT 60050
 Slashed: CULT 80050
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Course is designed to give students an understanding of humanities-oriented approaches to research in education. This includes disciplinary approaches to the study of education (philosophy, history, literary theory) as well as humanities oriented theoretical work in the social sciences. Students will develop facility with key concepts as well as approaches to method and research design within these approaches.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Revision of CULT 65530 Foundations of Education and Human Services (3)
 Prerequisite: None
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
15. Establishment of CULT 69510 Classics in Philosophy of Education (3-6)
 Title: Classics in Philosophy of Education
 Abbreviation: Phil of Ed Classics
 Course ID: CULT 69510
 Slashed: CULT 79510
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3-6
 Description: Philosophical exploration of the relationship between education and society and the dynamics of education through close reading and discussion of a selection of influential philosophical texts.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
16. Revision of CULT 69521 Professional Practice in a Multicultural Society (3)
 Title: Multicultural Educational Practice and Policy
 Abbreviation: MC Ed Practice and Policy
 Prerequisite: Graduate standing
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
17. Revision of CULT 69522 Ethics in Professional Practice (3)
 Prerequisite: None
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
18. Revision of CULT 69530 Multicultural Theories and Scholarship in Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
19. Inactivation of CULT 69543 Higher Education in the United States (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Revision of CULT 69560 Contemporary Philosophy of Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
21. Revision of CULT 69564 History of American Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Foundations, Leadership and Administration continued**

22. Inactivation of CULT 69565 History of Western Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Revision of CULT 69568 Great Ideas in Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
24. Revision of CULT 69569 International Education: Foundational Issues (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
25. Revision of CULT 69570 Multicultural Education: Theory and Policy (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
26. Revision of CULT 69571 Globalization and Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
27. Revision of CULT 69575 Anthropology and Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
28. Establishment of CULT 69582 Social Perspectives of Education (3)
 Title: Social Perspectives of Education
 Abbreviation: Soc Perspec Of Educ
 Course ID: CULT69582
 Slashed: CULT 89582
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course examines both classic and contemporary social theories in education. Students will become familiar with different social theories; specifically focusing on strengths and limitations of various theoretical approaches. Students will also analyze the role social theories have had upon educational research, and examine different conceptual issues within various social theoretical traditions.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
29. Revision of CULT 69591 Seminar in Cultural Foundations (1-5)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
30. Revision of CULT 69595 Special Topics in Cultural Foundations (1-3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
31. Revision of CULT 79510 Philosophy of Education (3)
 Title: Classics in Philosophy of Education
 Abbreviation: Phil of Ed Classics
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
32. Revision of CULT 79530 Multicultural Theories and Scholarship in Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
33. Inactivation of CULT 79543 Higher Education in the United States (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Inactivation of CULT 79552 Legal Foundations of Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Revision of CULT 79560 Contemporary Philosophy of Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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36. Revision of CULT 79564 History of American Education (3)
Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
37. Inactivation of CULT 79565 History of Western Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Revision of CULT 79568 Great Ideas in Education (3)
Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
39. Revision of CULT 79569 International Education: Foundational Issues (3)
Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
40. Revision of CULT 79570 Multicultural Education: Theory and Policy (3)
Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
41. Revision of CULT 79571 Globalization and Education (3)
Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
42. Revision of CULT 79575 Anthropology and Education (3)
Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
43. Establishment of CULT 80030 Social Contexts of Education: Contemporary Issues and Theory (3)
Title: Social Contexts of Education: Contemporary Issues and Theory
Abbreviation: Social Contexts of Ed
Course ID: CULT 80030
Slashed: CULT 60030
Repeatable: Not repeatable for credit
Prerequisite: Doctoral standing
Credit hours: 3
Description: This course will explore contemporary social contexts of education through the lenses of major sociological perspectives, including seminar theoretical works and emerging contemporary scholarship. Students will become familiar with the uses of classic and current sociological theories in order to understand contemporary educational issues.
Schedule type: SEM (seminar)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
44. Establishment of CULT 80050 Humanities-Oriented Research in Education (3)
Title: Humanities-Oriented Research in Education
Abbreviation: Humanities Research in Ed
Course ID: CULT 80050
Slashed: CULT 60050
Repeatable: Not repeatable for credit
Prerequisite: Doctoral standing
Credit hours: 3
Description: Course is designed to give students an understanding of humanities-oriented approaches to research in education. This includes disciplinary approaches to the study of education (philosophy, history, literary theory) as well as humanities oriented theoretical work in the social sciences. Students will develop facility with key concepts as well as approaches to method and research design within these approaches.
Schedule type: SEM (seminar)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
45. Inactivation of CULT 80085 Legal Research in Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

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46. Revision of CULT 85535 Interprofessional Studies (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

47. Establishment of CULT 89521 Multicultural Educational Practice and Policy (3)
 Title: Multicultural Educational Practice and Policy
 Abbreviation: MC Ed Practice and Policy
 Course ID: CULT 89521
 Slashed: CULT 69521
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: The course will explore the contemporary social and political context of multiculturalism in education through the lenses of major policy initiatives and their underlying theoretical frames. The student will become familiar with the uses of post-structuralist approaches to educational policy analysis with an emphasis on social impact, particularly relating to multicultural inequality, pluralism in a democratic society.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

48. Revision of CULT 89571 Comparative and International Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

49. Revision of CULT 89581 Proseminar in Cultural Foundations (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

50. Revision of CULT 89582 Social Perspectives of Education (3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

51. Revision of CULT 89595 Special Topics in Cultural Foundations (1-3)
 Schedule type: SEM (seminar)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

52. Inactivation of EDAD 65200 The Development and Administration of Charter Schools (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

53. Revision of EDAD 66543 School Administration in Urban Settings (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

54. Inactivation of EDAD 75200 The Development and Administration of Charter Schools (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

55. Inactivation of EDAD 76523 Advanced Education Finance (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

56. Revision of EDAD 76543 School Administration in Urban Settings (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

57. Revision of EVAL 68711 Modern Test Theory: Item Response Theory (3)
 Prerequisite: Graduate standing; EVAL 65510
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

58. Inactivation of EVAL 68712 Generalizability Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

59. Revision of EVAL 68713 Multivariate Analysis in Educational Research (3)
 Prerequisite: Graduate standing; EVAL 65510
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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60. Revision of EVAL 68714 Factor Analysis in Educational Research (3)
 Prerequisite: Graduate standing; EVAL 65510
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
61. Establishment of EVAL 68715 Survey Design and Applied Research in Education (3)
 Title: Survey Design and Applied Research in Education
 Abbreviation: Survey Design and Applied Rsch
 Course ID: EVAL 68715
 Slashed: EVAL 78715
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing and EVAL 65510
 Credit hours: 3
 Description: This course is designed to be an introduction to survey design including the use of online survey applications data collection and will focus on applied quantitative research using SPSS. Open to any graduate students with appropriate prerequisite courses and an interest in applied quantitative research. The project-based course has two major components: survey construction and applied research. Students will perform tasks typically requested of data analysts, institutional researchers, and program evaluators including but not limited to SPSS data management, data transformations, descriptive and inferential analysis, and interpretation of results.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
62. Establishment of EVAL 68806 Higher Education Data and Institutional Research (3)
 Title: Higher Education Data and Institutional Research
 Abbreviation: HIED Data and Inst Research
 Course ID: EVAL 68806
 Slashed: EVAL 78806
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course is designed to be an overview of institutional research function and practice, introducing students to the purpose and history of IR, IR terminology and metrics, and IR application to a variety of university areas. The target audiences for this course are: 1) students with an evaluation and measurement background who are interested in applying their skills in a higher education context and 2) students from a higher education and or student affairs background who are looking to better understand higher education data and the applied research that occurs within an institution.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
63. Revision of EVAL 78711 Modern Test Theory: Item Response Theory (3)
 Prerequisite: doctoral standing; EVAL 75510
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
64. Inactivation of EVAL 78712 Generalizability Theory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
65. Revision of EVAL 78713 Multivariate Analysis in Educational Research (3)
 Prerequisite: doctoral standing; EVAL 75510
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
66. Revision of EVAL 78714 Factor Analysis in Educational Research (3)
 Prerequisite: doctoral standing; EVAL 75510
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Foundations, Leadership and Administration continued**

67. Establishment of EVAL 78715 Survey Design and Applied Research in Education (3)
 Title: Survey Design and Applied Research in Education
 Abbreviation: Survey Design and Applied Rsch
 Course ID: EVAL 78715
 Slashed: EVAL 68715
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing, and EVAL 65510 or EVAL 75510
 Credit hours: 3
 Description: This course is designed to be an introduction to survey design including the use of online survey applications data collection and will focus on applied quantitative research using SPSS. Open to any graduate students with appropriate prerequisite courses and an interest in applied quantitative research. The project-based course has two major components: survey construction and applied research. Students will perform tasks typically requested of data analysts, institutional researchers, and program evaluators including but not limited to SPSS data management, data transformations, descriptive and inferential analysis, and interpretation of results.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
68. Establishment of EVAL 78806 Higher Education Data and Institutional Research (3)
 Title: Higher Education Data and Institutional Research
 Abbreviation: HIED Data and Inst Research
 Course ID: EVAL 78806
 Slashed: EVAL 68806
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course is designed to be an overview of institutional research function and practice, introducing students to the purpose and history of IR, IR terminology and metrics, and IR application to a variety of university areas. The target audiences for this course are: 1) students with an evaluation and measurement background who are interested in applying their skills in a higher education context and 2) students from a higher education and or student affairs background who are looking to better understand higher education data and the applied research that occurs within an institution.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
69. Establishment of HIED 66665 Technology, Systems and Data in Higher Education Administration (3)
 Title: Technology, Systems and Data in Higher Education Administration
 Abbreviation: Tech Systems and Data in HIED
 Course ID: HIED 66665
 Slashed: HIED 76665
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate Standing
 Credit hours: 3
 Description: Exploration of technology, systems, and data analysis essential to the practice of higher education administration. Students will examine and apply tools used for the organization, analysis, and dissemination of information including but not limited to ERP systems, learning management systems, web applications for data collection, and office productivity software. Students will perform tasks typically requested of administrators related to budget or workload management, managing lists and or rosters, exploring trend data for decision-making, and generating charts, tables and other data for reporting needs. Survey design and construction using online applications will be a significant component of this course. Moderate experience with office productivity software is strongly advised.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

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70. Revision of HIED 66668 Administration of Distance and Continuing Education Programs in Higher Education (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
71. Establishment of HIED 66679 Career Advising: Theory and Practice (3)
 Title: Career Advising: Theory and Practice
 Abbreviation: CareerAdvisingTheory/Practice
 Course ID: HIED 66679
 Slashed: HIED 76679
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Develop practical skills in providing developmentally appropriate theory based academic and career advising to assist individuals in adding meaningful and purposeful work into their lives.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
72. Establishment of HIED 66680 Administration of Career and Advising Services (1)
 Title: Administration of Career and Advising Services
 Abbreviation: Admin and Career Advising Svc
 Course ID: HIED 66680
 Slashed: HIED 76680
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 1
 Description: Examines contemporary issues in administration of career and academic advising services. Challenges students to rethink the models and methods used to prepare individuals to enter the workforce and navigate their careers.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
73. Establishment of HIED 76665 Technology, Systems and Data in Higher Education Administration (3)
 Title: Technology, Systems and Data in Higher Education Administration
 Abbreviation: Tech Systems and Data in HIED
 Course ID: HIED 76665
 Slashed: HIED 66665
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Exploration of technology, systems, and data analysis essential to the practice of higher education administration. Students will examine and apply tools used for the organization, analysis, and dissemination of information including but not limited to ERP systems, learning management systems, web applications for data collection, and office productivity software. Students will perform tasks typically requested of administrators related to budget or workload management, managing lists and or rosters, exploring trend data for decision-making, and generating charts, tables and other data for reporting needs. Survey design and construction using online applications will be a significant component of this course. Moderate experience with office productivity software is strongly advised.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
74. Revision of HIED 76668 Administration of Distance and Continuing Education Programs in higher Education (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Education, Health and Human Services continued**School of Foundations, Leadership and Administration continued**

75. Establishment of HIED 76679 Career Advising: Theory and Practice (3)
 Title: Career Advising: Theory and Practice
 Abbreviation: Career Advising Theory/Practice
 Course ID: HIED 76679
 Slashed: HIED 66679
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: Develop practical skills in providing developmentally appropriate theory based academic and career advising to assist individuals in adding meaningful and purposeful work into their lives.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
76. Establishment of HIED 76680 Administration of Career and Advising Services (1)
 Title: Administration of Career and Advising Services
 Abbreviation: Admin and Career Advising Svc
 Course ID: HIED 76680
 Slashed: HIED 66680
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 1
 Description: Examines contemporary issues in administration of career and academic advising services. Challenges students to rethink the models and methods used to prepare individuals to enter the workforce and navigate their careers.
 Schedule type: SEM (seminar)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
77. Revision of HIED 80085 Legal Research in Education (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
78. Revision of HM 13024 Introduction to Hospitality Management (2)
 Credit hours: 3
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
79. Revision of HM 23030 Lodging Operations (3)
 Title: Hotel Operations
 Abbreviation: Hotel Operations
 Description: The purpose of this course is to give students a basic understanding of the overall hotel operations. Students will be introduced to the principles and practices of managerial functions relating to the operation of hotels and other accommodations.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
80. Revision of HM 33026 Hospitality Cost Control and Analysis (5)
 Credit hours: 3
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
81. Revision of HM 33029 Catering and Banquet Preparation and Service (5)
 Title: Catering and Banquet Management
 Abbreviation: Cater and Banquet MGMT
 Credit hours: 3
 Description: The course includes an in-depth analysis of all components of the catering profession including management, legal aspects, getting started in business, catering contracts, menu planning, beverage service, catering equipment, catering logistics, personnel, marketing, pricing, sanitation and safety practices, purchasing, accessory services, accounting and control practices.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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School of Foundations, Leadership and Administration continued

82. Revision of HM 33035 Hospitality Service Quality Management (3)
 Course ID: HM 43035
 Slashed: HM 53035
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
83. Revision of HM 33040 Hotel Convention Sales and Services (3)
 Title: Convention Sales and Management
 Abbreviation: Convention Sales and MGMT
 Description: From a sales and convention management perspective, the convention and meetings industry is examined. Students are introduced to all facets of the conventions and meetings industry.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
84. Revision of HM 43029 Hospitality Financial Policy (3)
 Prerequisite: HM 33026 Hospitality Cost Control and Analysis
 Description: Developing financial analysis skills and decision making capabilities for short-and long- term financial management problems in the unique setting of service industries with a specific focus on hospitality organizations, restaurants, clubs and resorts, through case analysis.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
85. Revision of HM 43040 Strategic Lodging Management (3)
 Title: Strategic Hotel Management
 Abbreviation: Strategic Hotel Management
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
86. Revision of HM 43044 Hospitality Meetings Management Laboratory (2)
 Title: Hospitality Meetings Management Practicum
 Abbreviation: Hospitality Meetings Mgmt Prac
 Course ID: HM 43192
 Schedule type: PRA (practicum or internship)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
87. Revision of HM 53029 Hospitality Financial Policy (3)
 Description: Developing financial analysis skills and decision making capabilities for short-and long- term financial management problems in the unique setting of service industries with a specific focus on hospitality organizations, restaurants, clubs and resorts, through case analysis.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
88. Establishment of HM 53035 Hospitality Service Quality Management (3)
 Title: Hospitality Service Quality Management
 Abbreviation: Hospitality Serv Qual Mgmt
 Course ID: HM 53035
 Slashed: HM 43035
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Tourism and hospitality are service industries. A significant element in these industries is management of the service encounters which will be the focus this course. In order to provide a comprehensive, inter- and multi-disciplinary view, the course will be constructed in three modules. The first module will present the characteristics and dynamics of the service encounter. The second module will focus on successful service encounters (service quality) and its outcome (customer satisfaction). The third module will present the dynamics of service failure and service recovery. The three modules of this course will provide an opportunity to understand the dynamics of the service encounter, to manage service quality and to learn how to identify service failure and plan for service recovery.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
89. Revision of HM 53040 Strategic Lodging Management (3)
 Title: Strategic Hotel Management
 Abbreviation: Strategic Hotel Management
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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90. Revision of HM 53044 Hospitality Meetings Management Laboratory (2)
 Title: Hospitality Meetings Management Practicum
 Abbreviation: Hospitality Meetings Mgmt Prac
 Course ID: HM 53192
 Schedule type: PRA (practicum or internship)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
91. Revision of RPTM 26060 Introduction to Global Tourism (3)
 Attribute: DIVG (diversity course-global)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
92. Revision of SPAD 25015 Introduction to Golf Professional Training Program (2)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
93. Revision of SPAD 35015 Golf Management I (2)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
94. Establishment of SPAD 45033 Change Your Mind, Game and Life (1)
 Title: Change Your Mind, Game and Life
 Abbreviation: Change Your Mind/Game/Life
 Course ID: SPAD 45033
 Cross listed: SRM 55033
 Repeatable: Not repeatable for credit
 Credit hours: 1
 Description: The course focuses on mental training to enhance sport performance and also it provides personal growth experiences that impact all of life. The course is designed to assist students in tapping into their inner potential by refocusing their mind. It teaches students that they are responsible for their own life experiences. Students learn that the things they want most in their lives are found within themselves and that they can take responsibility for their upsets.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
95. Revision of SPAD 45091 Seminar for Internship Preparation (1)
 Prerequisite: Senior standing and special approval and minimum overall 2.500 gpa
 Description: This course prepares the students for the internship experience in sport administration. Students must successfully complete this course prior to registering for internship. Students must complete all requirements for the Business minor before registering for this course.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
96. Revision of SPAD 45092 Internship in Sports Administration (3-12)
 Prerequisite: SPAD 35092 and SPAD 45091; and special approval; and minimum overall 2.500 GPA
 Description: Supervised full-time experience providing knowledge of overall agency operation in approved sport management setting. 50 contact hours per credit hour. Students must complete all requirements for the Business minor before registering for this course.
Educational Policies Council approved 26 January 2014 **Effective Fall 2015**

School of Health Science

1. Revision of admission requirements for the School Health Education [SHED] major within the Bachelor of Science in Education [BSE] degree. Current "16 units of college preparatory curriculum or a 21 ACT or 980 SAT score" is removed. All other admission requirements are unchanged. (*lesser action item*)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
2. Revision of course requirements for the Community Health Education [CHED] major within the Bachelor of Science [BS] degree. Revision includes replacing PH 30004 with PH 30002 in the elective list. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Health Science continued**

3. Revision of course requirements for the Human Sexuality [HUSX] minor. Revision includes adding nine courses to the sexuality elective list; and adding THEA 41115 to and removing eight courses from the lesbian, gay bisexual and transgendered studies elective list. Minimum total credit hours to program completion are unchanged at 21. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of course requirements for the Speech Pathology and Audiology [SPA] major within the Bachelor of Science [BS] degree. Revision includes adding as required CHEM or PHY courses from the Kent Core. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of course requirements for the Exercise Physiology [EXPH] major within the Doctor of Philosophy [PHD] degree. Revision includes decreasing data analysis electives, from 6-12 to 3; changing exercise physiology electives, from 6-12 to 6; increasing chemistry electives, from 0-3 to 3; and replacing physiology electives BMS 70449, BMS 70450 with EXPH 70610. Minimum total credit hours to program completion are unchanged at 62. (*lesser action item*)
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**
6. Establishment of tech prep articulation agreement for the Athletic Training [ATTR] major within the Bachelor of Science [BS] degree. Eligible graduates of the exercise science program at McKinley High School (Canton) will earn credit for ATTR 25036 applicable toward the degree program. (*lesser action item*)
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
7. Establishment of EXSC 23093 Variable Title Workshop in Exercise Sciences (1-3)
Title: Variable Title Workshop in Exercise Sciences
Abbreviation: WKSP in Exercise Sciences
Course ID: EXSC 23093
Repeatable: Repeatable for credit
Credit hours: 1-3
Description: Workshop to develop mastery and application of knowledge and skills that address issues in exercise science; topics vary.
Schedule type: WSP (workshop)
Grade rule: F (satisfactory/unsatisfactory)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Revision of EXSC 35023 Personal Training Certificate Preparation (2)
Title: Professional Certification Preparation
Abbreviation: Professional Cert Preparation
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Establishment of EXSC 41000 Exercise Implementation An Exercise Intervention Program (1-3)
Title: Exercise Implementation: An Exercise Intervention Program
Abbreviation: Exercise Implementation
Course ID: EXSC 41000
Slashed: EXPH 51000
Repeatable: Not repeatable for credit
Prerequisite: EXSC 45080
Credit hours: 1-3
Description: Students will participate in leading, supervising and developing plans for individuals who want to reduce cardiovascular risk factors through structured exercise.
Schedule type: LAB (laboratory)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Health Science continued**

10. Establishment of EXPH 51000 Exercise Implementation An Exercise Intervention Program (1-3)
 Title: Exercise Implementation: An Exercise Intervention Program
 Abbreviation: Exercise Implementation
 Course ID: EXPH 51000
 Cross listed: EXSC 41000
 Repeatable: Not repeatable for credit
 Prerequisite: EXPH 55080 and Graduate Standing.
 Credit hours: 1-3
 Description: Students will participate in leading, supervising and developing plans for individuals who want to reduce cardiovascular risk factors through structured exercise.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of HED 34050 Program Planning and Evaluation in Health Education (3)
 Prerequisite: None
Educational Policies Council approved 15 January 2015 **Effective Fall 2015**
12. Reactivation of HED 44095 Special Topics: Health Education and Promotion (1-3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Inactivation of HED 64066 Health in the Developing Nations (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
14. Inactivation of SPA 10001 Auditory Comprehension: Skills and Strategies (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Inactivation of SPA 20202 Voice, Articulation, and Phonetics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
16. Inactivation of SPA 40104 Communication Disorders in Children Adolescence (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Inactivation of SPA 43300 Speech of the Hearing Impaired (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Inactivation of SPA 43506 Special Issues in Audiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Inactivation of SPA 50104 Speech and Language Rehabilitation (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
20. Inactivation of SPA 53300 Speech of the Hearing Impaired (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Inactivation of SPA 53506 Special Issues in Audiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Inactivation of SPA 63104 Advanced Audiometry (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of SPA 63105 Amplification (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Inactivation of SPA 63107 Anatomy and Physiology of the Hearing Mechanism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of SPA 63202 Auditory Electrophysiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of SPA 63205 Advanced Amplification (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of SPA 63301 Pediatric Audiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Inactivation of SPA 63502 Advanced Aural Rehabilitation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Education, Health and Human Services continued**School of Health Science continued**

29. Inactivation of SPA 63504 Psychoacoustics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Inactivation of SPA 64350 Augmentative Communication and Language Programming (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Inactivation of SPA 64351 Clinical Management in Speech Pathology and Audiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Inactivation of SPA 64352 The Supervisory Process in Speech Pathology/Audiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of SPA 64353 Communication Programming for Children With Multiple Disabilities (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Inactivation of SPA 64355 Environmental Language Programming (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of SPA 64506 Instrumentation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Revision of SPA 65092 Clinical Practicum I in Speech Language Pathology (3)
Credit hours: 2-3
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
37. Revision of SPA 65192 Clinical Practicum II in Speech Language Pathology (3)
Credit hours: 2-3
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
38. Revision of SPA 65292 Clinical Practicum III in Speech Language Pathology (3)
Credit hours: 2-3
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
39. Revision of SPA 65392 Clinical Practicum IV in Speech Language Pathology (3)
Credit Hours: 2-3
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
40. Revision of SPA 65492 Externship in Speech Language Pathology: Adult (8)
Credit hours: 4-8
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
41. Revision of SPA 65592 Externship in Speech Language Pathology: Pediatric (8)
Credit hours: 4-8
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
42. Inactivation of SPA 73104 Advanced Audiometry (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
43. Inactivation of SPA 73105 Amplification (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
44. Inactivation of SPA 73107 Anatomy and Physiology of the Hearing Mechanism (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
45. Inactivation of SPA 73202 Auditory Electrophysiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
46. Inactivation of SPA 73205 Advanced Amplification (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
47. Inactivation of SPA 73301 Pediatric Audiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
48. Inactivation of SPA 73502 Advanced Aural Rehabilitation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
49. Inactivation of SPA 73504 Psychoacoustics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
50. Inactivation of SPA 74350 Augmentative Communication and Language Programming (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Education, Health and Human Services continued

School of Health Science continued

51. Inactivation of SPA 74351 Clinical Management in Speech Pathology and Audiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
52. Inactivation of SPA 74352 The Supervisory Process in Speech Pathology/Audiology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
53. Inactivation of SPA 74353 Communication Programming for Children With Multiple Disabilities (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
54. Inactivation of SPA 74355 Environmental Language Programming (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
55. Inactivation of SPA 74506 Instrumentation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
56. Revision of SPA 75092 Clinical Practicum I in Speech Language Pathology (3)
Credit hours: 2-3
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
57. Revision of SPA 75192 Clinical Practicum II in Speech Language Pathology (3)
Credit hours: 2-3
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
58. Revision of SPA 75292 Clinical Practicum III in Speech Language Pathology (3)
Credit hours: 2-3
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
59. Revision of SPA 75392 Clinical Practicum IV in Speech Language Pathology (3)
Credit hours: 2-3
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
60. Revision of SPA 75492 Externship in Speech Language Pathology: Adult (8)
Credit hours: 4-8
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**
61. Revision of SPA 75592 Externship in Speech Language Pathology: Pediatric (8)
Credit hours: 4-8
Educational Policies Council approved 20 October 2014 **Effective Spring 2015**

School of Lifespan Development and Educational Sciences

1. Revision of admission requirements for the ASL/English Interpreting [ASEI] non-degree graduate [NDGD] program for students seeking teacher licensure. Submission of Praxis Core test results is removed. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
2. Revision of course requirements for the Behavioral Intervention Specialist [C605] post-baccalaureate and [C818] post-master's certificate. Revision includes removing SPED 63992 and adding SPED 63033 and SPED 64892. Minimum total credit hours to program completion increase, from 19 to 21. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Inactivation of Behavioral Intervention Specialist [C818] post-master's certificate. The post-baccalaureate certificate will continue to be offered. (*lesser action item*)
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
4. Establishment of Career and Community Studies (CCS) non-degree, four-year program to prepare students with intellectual and developmental disabilities for adult life. Included in the proposal is establishment of 46 developmental courses restricted to only students enrolled in the program. Minimum total hours to program completion are 120.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
Faculty Senate discussed 8 December 2014
Faculty Senate approved 9 February 2015
5. Revision of course requirements for the Clinical Mental Health Counseling [CMHC] major within the Master of Education [MED] degree. Revision comprises updated course subject, course numbers and course titles. Minimum total credit hours to program completion are unchanged at 60. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

6. Revision of admission and course requirements for the Counseling [COUN] major within the Educational Specialist [EDS] degree. Submission of the Graduate Record Examinations (GRE) is no longer required for admission; course requirements are now included in the University Catalog. Minimum total credit hours to program completion increase, from 21 to 30. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Revision of major name for the Counseling and Human Development Services [CHDS] major within the Doctor of Philosophy [PHD] degree. The name changes to Counselor Education and Supervision [CES]. Included in the proposal are revision to course requirements (*lesser action item*) that adds CES 88294 (formerly CHDS 88294) as required, and increases the internship experience, from 3 to 6 credits. Minimum total credit hours to program completion increase, from 81 to 87.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Revision of course requirements for the Human Services Technology [HST] concentration in the Human Development and Family Studies [HDFS] major within the Bachelor of Science [BS] degree. Revision includes replacing PSYC 40111 (or SOC 32762) with HST 11002 as required; and adding PH 10001 as either/or with required HED 11590. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Revision of course requirements for the Nonprofit Studies [NPST] minor. Revision includes removing 3 credit hours of the professional electives requirement; and replacing CTTE 46192, CHDS 44092 with EDST 44092 for internship elective. Minimum total credit hours to program completion decreases, from 21 to 18. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Establishment of Nursing Home Administration post-baccalaureate (C637) certificates. Minimum total credits to program completion are 18.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
11. Revision of course requirements for the School Counseling [SCON] major within the Master of Education [MED] degree. Revision includes reducing the credit hours—from 4 to 3—of CES 68392 (formerly CHDS 68392). Minimum total credit hours to program completion decrease, from 49 to 48. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Revision of admission requirements for the Special Education [SPED] major within the Bachelor of Science in Education [BSE] degree. The current “16 units of college preparatory curriculum or a 21 ACT or 980 SAT score” is removed. All other admission requirements are unchanged. (*lesser action item*)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
13. Revision of graduation requirements for the American Sign Language/English Interpreting [ASEI] concentration in the Special Education [SPED] major within the Bachelor of Science in Education [BSE] degree. Revision includes allowing completion of the American Sign Language Proficiency Interview, level 2 or higher, as substitute for the required Sign Language Proficiency Interview. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Revision of graduation requirements for the Special Education [SPED] major within the Master of Education [MED] degree. Revision includes allowing completion of the American Sign Language Proficiency Interview, level 2 or higher, as substitute for the required Sign Language Proficiency Interview. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
15. Revision of admission and graduation requirements for the Special Education [SPED] major within the Master of Education [MED] degree. Submission of Praxis Core test results is removed for admission, and the licensure requirement note is removed as this major does not lead to teacher licensure. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
16. Revision of admission requirements for the Special Education [SPED] major within the Educational Specialist [EDS] degree. A required interview is removed, and submission of a résumé or curriculum vitae is added. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
17. Revision of course requirements for the Special Education [SPED] major within the Doctor of Philosophy [PHD] degree. Revision includes removing SPED 83991, reducing research electives hours from, 18 to 12; and adding SPED 80001, SPED 80002, SPED 80003, SPED 80005, SPED 80092, SPED 83201, SPED 83301 as required. Minimum total credit hours to program completion increase, from 63 to 69. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

18. Revision of admission requirements for the Special Education [SPED] major within the Doctor of Philosophy [PHD] degree. Completion of a written exam is removed, and an interview and submission of a personal goal statement are added. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
19. Establishment of CCS 00005 College Orientation (1)
 Title: College Orientation
 Abbreviation: College Orientation
 Course ID: CCS 00005
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 1
 Description: This course introduces students to the expectations and responsibilities of being a college student. Students will be provided with valuable information of the resources and activities available at Kent State. Students will explore personal values, skills, abilities, and beliefs, and learn how to set academic goals that will guide them throughout their college experience.
 Schedule type: LEC (lecture)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
20. Establishment of CCS 00010 Personal Exploration I: Nutrition and Physical Fitness (3)
 Title: Personal Exploration I: Nutrition and Physical Fitness
 Abbreviation: Personal Exploration I
 Course ID: CCS 0010
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 3
 Description: This course focuses on the importance of nutrition and physical exercise in order to take care of and to improve upon one's personal health needs.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
21. Establishment of CCS 00015 Academic Experience I: Disability Awareness (3)
 Title: Academic Experience I: Disability Awareness
 Abbreviation: Academic Experience I
 Course ID: CCS 00015:
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 3
 Description: This course promotes development of self-awareness through identifying personal strengths and needs, and self-advocacy skills through various methods of communication. Students will learn of their rights, responsibilities, and of the disabilities laws that help them to advocate for necessary supports.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
22. Establishment of CCS 00020 Technology Laboratory I (1)
 Title: Technology Laboratory I
 Abbreviation: Technology Laboratory I
 Course ID: CCS 00020
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 1
 Description: This course is an introduction to the uses of Flashline, BlackBoard Learn, and Microsoft Word to enhance student academic performance.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

23. Establishment of CCS 00025 Financial Literacy I (1)
 Title: Financial Literacy I
 Abbreviation: Financial Literacy I
 Course ID: CCS 00025
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 3
 Description: This introductory course will provide the student with an opportunity to develop attitudes and skills to achieve personal financial wellness and satisfaction. Topics include setting up a budget, identifying where one might save money in daily living, calculating wages and understanding federal, state, and local taxes.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
24. Establishment of CCS 00030 Physical Education I (1)
 Title: Physical Education I
 Abbreviation: Physical Education I
 Course ID: CCS 00030
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 1
 Description: Students will participate in a sport or physical fitness activity in order to learn more about the topic of interest and to increase personal health. Students will practice appropriate personal and social skills, and demonstrate abilities to manage course responsibilities.
 Schedule type: LAB (laboratory)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
25. Establishment of CCS 00035 Health and Wellness I: Personal Social Skills (3)
 Title: Health and Wellness I: Personal Social Skills
 Abbreviation: HW I Personal Social Skills
 Course ID: CCS 00035
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 3
 Description: Effective communication enhances personal, family, and community health. Select personal and social skills are presented in order to improve the health of the student. The student will participate in activities that allow them to practice and perform skills both in and outside of the classroom. The student creates a portfolio of course assignments for evaluation.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
26. Establishment of CCS 00105 Introduction to Career Exploration (1)
 Title: Introduction to Career Exploration
 Abbreviation: Intro to Career Exploration
 Course ID: CCS 00105
 Repeatable: Not repeatable for credit
 Prerequisite: Career & Community Studies (CCS) Major.
 Credit hours: 1
 Description: Students begin the exploration process that helps them to become aware of their specific abilities, interests, and needs, and how these relate to their future life work.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

27. Establishment of CCS 00110 Personal Exploration II: Independent Living and Leisure Education (3)
 Title: Personal Exploration II: Independent Living and Leisure Education
 Abbreviation: Personal Exploration II
 Course ID: CCS 00110
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community (CCS) Major.
 Credit hours: 3
 Description: This course focuses on two different but related topics. The first half of the semester is designed to provide college students with the opportunity to explore and develop personal leisure values, and expand their leisure interests. During the second half of the semester, students will practice various independent living skills in order to become more responsible adults.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
28. Establishment of CCS 00115 Academic Experience II: Self-Determination (3)
 Title: Academic Experience II: Self-Determination
 Abbreviation: Academic Experience II
 Course ID: CCS 00115
 Repeatable: Not repeatable for credit
 Prerequisite: Must be enrolled in the Career and Community Studies Program.
 Credit hours: 3
 Description: This course will provide students with opportunities to recognize and develop skills that can help them to increase success in all areas of their lives. Persons who are more self-determined often experience academic, employment, community living and personal satisfaction.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
29. Establishment of CCS 00120 Technology Laboratory II (1)
 Title: Technology Laboratory II
 Abbreviation: Technology Laboratory II
 Course ID: CCS 00120
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major CCS 00020 Technology Workshop I
 Credit hours: 1
 Description: Introduction to the uses of Microsoft Power Point, Publisher, and Excel in order to connect knowledge and learning experiences for student success.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
30. Establishment of CCS 00125 Financial Literacy II (1)
 Title: Financial Literacy II
 Abbreviation: Financial Literacy II
 Course ID: CCS 00125
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 1
 Description: This course will provide the student with a more detailed opportunity to reflect on one's desire and ability to save money. It will include a wide variety of ways to save, as well as, how finance institutions can help your savings grow.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

31. Establishment of CCS 00130 Physical Education II (1)
 Title: Physical Education II
 Abbreviation: Physical Education II
 Course ID: CCS 00130
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 3
 Description: Students will participate in a sport or physical fitness activity in order to learn more about the topic of interest and to increase personal health. Students will advance appropriate personal and social skills, and demonstrate increased abilities to manage course responsibilities.
 Schedule type: LAB (laboratory)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
32. Establishment of CCS 00135 Health and Wellness II: Human Sexuality (3)
 Title: Health and Wellness II: Human Sexuality
 Abbreviation: HW II Human Sexuality
 Course ID: CCS 00135
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major.
 Credit hours: 3
 Description: Focus of the course is to understand behaviors and issues related to human sexuality.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
33. Establishment of CCS 00196 Freshman Individual Study (1-3)
 Title: Freshman Individual Study
 Abbreviation: Freshman Individual Study
 Course ID: CCS 00196
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Majors
 Credit hours: 1-3
 Description: Independent Study is a student-initiated experience in order to pursue an area of career interest not covered by a regular course offering; with the approval and guidance of a Career and Community Studies faculty member.
 Schedule type: IND (individual investigation)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
34. Establishment of CCS 00205 Career Exploration I (1)
 Title: Career Exploration I
 Abbreviation: Career Exploration I
 Course ID: CCS 00205
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1
 Description: This course promotes assessment of specific career skills, interests, and needs, and how these relate to future life work. The student develops career awareness through evaluation of past experiences that have influenced career development and uses person-centered planning tools to develop and implement meaningful future career goals.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

35. Establishment of CCS 00210 Academic Success I (4)
 Title: Academic Success I
 Abbreviation: Academic Success I
 Course ID: CCS 00210
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 4
 Description: This introductory course is designed to teach many different literacy (e.g. reading, writing, speaking, and technology) skills that college students must develop in order to have academic and social success. The student will practice to communicate effectively through speaking and writing, and will complete coursework assignments in a laboratory setting using accurate grammar, capitalization, and punctuation.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
36. Establishment of CCS 00215 Introduction to Communication Skills (3)
 Title: Introduction to Communication Skills
 Abbreviation: Intro to Communication Skills
 Course ID: CCS 00215
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 3
 Description: This course explores communication theories and practices in group, interpersonal, and public contexts. Students explore the processes of active listening, developing effective communication skills, and the processes of organizing thoughts into clear messages so that others may more easily understand.
 Schedule type: LEC (lecture)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
37. Establishment of CCS 00225 Financial Literacy III (1)
 Title: Financial Literacy III
 Abbreviation: Financial Literacy III
 Course ID: CCS 00225
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1
 Description: This course provides the student with real-life situations to practice basic math skills used in budgeting and managing money wisely. The student recognizes the hidden costs associated with many of the essentials and conveniences they use daily.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
38. Establishment of CCS 00235 Health and Wellness III: Injury Prevention (3)
 Title: Health and Wellness III: Injury Prevention
 Abbreviation: HW III Injury Prevention
 Course ID: CCS 00235
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 3
 Description: The focus of the course is to understand behaviors and issues related to personal injury and safety.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

39. Establishment of CCS 00292 Sophomore Practicum I (3)
 Title: Sophomore Practicum I
 Abbreviation: Sophomore Practicum I
 Course ID: CCS 00292
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 3
 Description: This course provides the student with the opportunity to develop crucial work skills that are important in any employment positions. The student gains self-awareness of their work skills and habits and receives support as they prepare for the career that they ultimately desire.
 Schedule type: PRA (practicum or internship)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
40. Establishment of CCS 00296 Sophomore Independent Study (1-3)
 Title: Sophomore Independent Study
 Abbreviation: Sophomore Independent Study
 Course ID: CCS 00296
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-3
 Description: Independent Study is a student-initiated experience in order to pursue an area of career interest not covered by a regular course offering, with the approval and guidance of a Career and Community Studies faculty member.
 Schedule type: IND (individual investigation)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
41. Establishment of CCS 00305 Career Exploration II (1)
 Title: Career Exploration II
 Abbreviation: Career Exploration II
 Course ID: CCS 00305
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1
 Description: The purpose of this course is to help the student to narrow career possibilities and to identify the career of their choice. The student conducts research into an identified career field in order to list the necessary skills, to investigate local occupational opportunities, and to specify any training experiences that are available to advance knowledge and skills in this area.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
42. Establishment of CCS 00310 Academic Success II (4)
 Title: Academic Success II
 Abbreviation: Academic Success II
 Course ID: CCS 00310
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 4
 Description: This course supports the student as they advance skills in learning strategies and study skills, and as they apply them in coursework that prepares for a specific career interest. The student practices effective communicate through reading, writing, and speaking while completing coursework assignments using accurate grammar, capitalization, and punctuation.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

43. Establishment of CCS 00325 Financial Literacy IV (1)
 Title: Financial Literacy IV
 Abbreviation: Financial Literacy IV
 Course ID: CCS 00325
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1
 Description: In this course, the student will understand how credit card debt, personal loans for housing, leisure, or transportation needs, and investing in savings and bonds can have an effect on the lifestyle that one hopes to achieve. Making wise financial decisions and planning is important when becoming an independent adult.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
44. Establishment of CCS 00335 Health and Wellness IV: Healthy Living and Substance Abuse (3)
 Title: Health and Wellness IV: Healthy Living and Substance Abuse
 Abbreviation: HW IV Healthy Living and SA
 Course ID: CCS 00335
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 3
 Description: This course will support behavior that encourages students to make responsible choices for lifelong health and wellness through instruction and active participation. Topics to be discussed include personal and social skills, nutrition and fitness, developing coping skills, sexuality education, substance use, and injury prevention.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
45. Establishment of CCS 00392 Sophomore Practicum II (3)
 Title: Sophomore Practicum II
 Abbreviation: Sophomore Practicum II
 Course ID: CCS 00392
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 3
 Description: This course provides the student with additional opportunities to develop crucial work skills that are important in all employment positions. The student expands self-awareness of their work skills and habits and receives support as they prepare for the career that they ultimately desire.
 Schedule type: PRA (practicum or internship)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
46. Establishment of CCS 00395 Special Topics (1-4)
 Title: Special Topics
 Abbreviation: Special Topics
 Course ID: CCS 00395
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-4
 Description: Course topic will vary depending upon individual career choices. The student will participate in courses with like-minded peers in order to gain knowledge and skills in the career field of interest. Students must get approval from their academic advisor and course faculty prior to taking this course.
 Schedule type: LEC (lecture); LAB (laboratory)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

47. Establishment of CCS 00396 Junior Independent Study (1-3)
 Title: Junior Independent Study
 Abbreviation: Junior Independent Study
 Course ID: CCS 00396
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-3
 Description: Independent Study is a student-initiated experience in order to pursue an area of career interest not covered by a regular course offering, with the approval and guidance of a Career and Community Studies faculty member
 Schedule type: IND (individual Study)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
48. Establishment of CCS 00405 Career Preparation I: Choosing Your Career (3)
 Title: Career Preparation I: Choosing Your Career
 Abbreviation: Career Preparation I
 Course ID: CCS 00405
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 3
 Description: This course prepares the student for entering the work force by creating a resume, practicing interviewing skills, and by developing networks of people who can help them to achieve their career goals. The student will participate in job shadowing opportunities in order to better understand the expectations and requirements of the career field of interest.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
49. Establishment of CCS 00420 Academic Support I (3)
 Title: Academic Support I
 Abbreviation: Academic Support I
 Course ID: CCS 00420
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 3
 Description: This course provides support to the student as they advance in goal setting and attainment skills. The student is supported as they increase critical thinking skills and monitors academic progress; and as they complete course assignments while working towards becoming an organized and self-determined student.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
50. Establishment of CCS 00492 Junior Practicum III (4)
 Title: Junior Practicum III
 Abbreviation: Junior Practicum III
 Course ID: CCS 00492
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 4
 Description: Once a career has been initially identified, it is important early on for the student to be exposed to the requirements and environments of that field. Students will be provided opportunities to perform work relevant to their career choice. Evaluating the fit helps to ensure that they have chosen wisely.
 Schedule type: PRA (practicum or internship)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

51. Establishment of CCS 00495 Special Topics (1-4)
 Title: Special Topics
 Abbreviation: Special Topics
 Course ID: CCS 00495
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-4
 Description: Course topic will vary depending upon individual career choices. The student will participate in courses with like-minded peers in order to gain knowledge and skills in the career field of interest. Students must get approval from their academic advisor and course faculty prior to taking this course.
 Schedule type: LEC (lecture); Laboratory
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
52. Establishment of CCS 00496 Senior Independent Study (1-3)
 Title: Senior Independent Study
 Abbreviation: Sr Independent Study
 Course ID: CCS 00496
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-3
 Description: Independent Study is a student-initiated experience in order to pursue an area of career interest not covered by a regular course offering, with the approval and guidance of a Career and Community Studies faculty member.
 Schedule type: IND (individual investigation)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
53. Establishment of CCS 00505 Career Preparation II (3)
 Title: Career Preparation II
 Abbreviation: Career Preparation II
 Course ID: CCS 00505
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major CCS 00405 Career Preparation I
 Credit hours: 3
 Description: This course is designed to continue to prepare the student for entering into the work force by expanding interview skills and by locating and utilizing resources such as state employment and vocational rehabilitation services to promote career decisions.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
54. Establishment of CCS 00520 Academic Support II (3)
 Title: Academic Support II
 Abbreviation: Academic Support II
 Course ID: CCS 00520
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major CCS 00420 Academic Support I
 Credit hours: 3
 Description: This sequenced course continues to provide support to the student as they advance in goal setting and attainment skills. The student is supported as they increase critical thinking skills, monitors progress, and receives support as they complete course assignments pertaining to career goals while working towards becoming an organized and self-determined student.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

55. Establishment of CCS 00592 Junior Practicum IV (4)
 Title: Junior Practicum IV
 Abbreviation: Junior Practicum IV
 Course ID: CCS 00592
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 4
 Description: This course provides additional opportunities for the student to be exposed to the requirements and environments of the career field to ensure the student's commitment to the career choice. Additionally, the student continues to develop appropriate work habits and behaviors while obtaining specific occupation skills.
 Schedule type: PRA (practicum or internship)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
56. Establishment of CCS 00595 Special Topics (1-4)
 Title: Special Topics
 Abbreviation: Special Topics
 Course ID: CCS 00595
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-4
 Description: Course topic vary depending upon individual career choices. The student will participate in courses with like-minded peers in order to gain knowledge and skills in the career field of interest. Students must get approval from their academic advisor and course faculty prior to taking this course.
 Schedule type: LEC (lecture); LAB (laboratory)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
57. Establishment of CCS 00605 Community Life I: Life After College (1)
 Title: Community Life I: Life After College
 Abbreviation: Community Life I
 Course ID: CCS 00605
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Corequisite: CCS 00606 Community Life I Lab
 Credit hours: 1
 Description: This course guides the student as they plan for transitioning back to the community in which they will live after graduation. The student considers personal strengths, preferences, interests, and needs as they identify the various advantages and disadvantages of their chosen community.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
58. Establishment of CCS 00606 Community Life I Laboratory (3)
 Title: Community Life I Laboratory
 Abbreviation: Community Life I Laboratory
 Course ID: CCS 00606
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Corequisite: CCS 00605 Community Life I
 Credit hours: 3
 Description: Using the Personal Profile created in a coexisting course, the student conducts a thorough investigation into their community by researching all of the advantages, disadvantages, resources, demographics, and necessary amenities available to community residents. The student will then develop a Community Life Plan.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

59. Establishment of CCS 00692 Senior Internship (1-12)
 Title: Senior Internship
 Abbreviation: Senior Internship
 Course ID: CCS 00692
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-12
 Description: Internship courses are credit-bearing work experiences that are integrated with academic instruction and relate to an individual student's career goals. The internship occurs in a natural community setting and provides an environment and context to integrate specific career knowledge, skills, and professional behaviors.
 Schedule type: PRA (practicum or internship)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
60. Establishment of CCS 00695 Special Topics (1-4)
 Title: Special Topics
 Abbreviation: Special Topics
 Course ID: CCS 00695
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-4
 Description: Course topic will vary depending upon individual career choices. The student will participate in courses with like-minded peers in order to gain knowledge and skills in the career field of interest. Students must get approval from their academic advisor and course faculty prior to taking this course.
 Schedule type: LEC (lecture); LAB (laboratory)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
61. Establishment of CCS 00705 Community Life II: Making Community Connections (1)
 Title: Community Life II: Making Community Connections
 Abbreviation: Community Life II
 Course ID: CCS 00705
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Corequisite: CCS 00706 Community Life II Lab
 Credit hours: 1
 Description: The student will develop strategies to implement the Community Life Plan. Steps will be generated to serve as a guide and checklist as students establish the necessary connections to resources such as service and medical providers, community organizations, employment, public transportation, and residential living.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

62. Establishment of CCS 00706 Community Life II Laboratory (3)
 Title: Community Life II Laboratory
 Abbreviation: Community Life II Laboratory
 Course ID: CCS 00706
 Repeatable: Not repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Corerequisite: CCS 00705 Community Life II
 Credit hours: 3
 Description: The student will implement the goals established in their Community Life Plan that was developed in a coexisting course. This is a hands-on course where the student will travel to each of the resources recorded in their Plan so that they become familiar with their community in order to increase confidence in abilities and to make crucial connections necessary for independent adult living.
 Schedule type: LAB (laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
63. Establishment of CCS 00792 Senior Internship II (1-12)
 Title: Senior Internship II
 Abbreviation: Senior Internship II
 Course ID: CCS 00792
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-12
 Description: Internship courses are credit-bearing work experiences that are integrated with academic instruction and relate to an individual student's career goals. The internship occurs in a natural community setting and provides an environment and context to integrate specific career knowledge, skills, and professional behaviors.
 Schedule type: PRA (practicum or internship)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
64. Establishment of CCS 00795 Special Topics (1-4)
 Title: Special Topics
 Abbreviation: Special Topics
 Course ID: CCS 00795
 Repeatable: Repeatable for credit
 Prerequisite: Career and Community Studies (CCS) Major
 Credit hours: 1-4
 Description: Course topic will vary depending upon individual career choices. The student will participate in courses with like-minded peers in order to gain knowledge and skills in the career field of interest. Students must get approval from their academic advisor and course faculty prior to taking this course.
 Schedule type: LEC (lecture); LAB (laboratory)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
65. Inactivation of CHDS 10001 Introduction to a Career in Teaching (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
66. Inactivation of CHDS 10002 Introduction to Careers in Education, Health and Human Services (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
67. Revision of CHDS 20092 Field Experience I: Middle Childhood (1)
 Course ID: CES 20092
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
68. Revision of CHDS 37800 Small Group Process (2)
 Course ID: CES 37800
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

69. Revision of CHDS 40093 Variable Title Workshop in Counseling and Human Development Services (1-4)
 Title: Variable Title Workshop in Counselor Education and Supervision
 Abbreviation: Variable Title Workshop-CES
 Course ID: CES 40093
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
70. Revision of CHDS 44084 Behavioral Science in Health Professions (1-3)
 Course ID: CES 44084
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
71. Revision of CHDS 50093 Variable Title Workshop in Counseling and Human Development Services (1-4)
 Title: Variable Title Workshop in Counselor Education and Supervision
 Abbreviation: Variable Title Workshop-CES
 Course ID: CES 50093
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
72. Revision of CHDS 60199 Thesis I (2-6)
 Course ID: CES 60199
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
73. Revision of CHDS 60299 Thesis II (2)
 Course ID: CES 60299
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
74. Revision of CHDS 64084 Behavioral Science in Health Professions (1-3)
 Course ID: CES 64084
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
75. Revision of CHDS 67392 Advanced Individual Counseling Practicum (3)
 Course ID: CES 67392
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
76. Revision of CHDS 67492 Practicum I: Clinical Mental Health Counseling (3)
 Course ID: CES 67492
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
77. Revision of CHDS 67530 Introduction to Counseling (3)
 Title: Counseling Theories
 Abbreviation: Counseling Theories
 Course ID: CES 67530
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
78. Revision of CHDS 67531 Individual Counseling Procedures (3)
 Title: Counseling Skills and Techniques
 Abbreviation: Counseling Skills Techniques
 Course ID: CES 67531
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
79. Revision of CHDS 67580 Multicultural Counseling (3)
 Course ID: CES 67580
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
80. Revision of CHDS 67591 Seminar in Counseling and Human Development Services (1-3)
 Title: Seminar in Counselor Education and Supervision
 Abbreviation: Seminar in CES
 Course ID: CES 67591
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
81. Revision of CHDS 67592 Practicum II: Clinical Mental Health Counseling (3)
 Course ID: CES 67592
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

82. Revision of CHDS 67595 Special Topics in Counseling and Human Development Services (1-3)
 Title: Special Topics in Counselor Education and Supervision
 Abbreviation: Special Topics in CES
 Course ID: CES 67595
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
83. Revision of CHDS 67596 Individual Investigation in Counseling and Human Development Services (1-3)
 Title: Individual Investigation in Counselor Education and Supervision
 Abbreviation: Investigation in CES
 Course ID: CES 67596
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
84. Revision of CHDS 67628 Diagnosis in Counseling (3)
 Course ID: CES 67628
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
85. Revision of CHDS 67663 Orientation to Clinical Mental Health Counseling (3)
 Course ID: CES 67663
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
86. Revision of CHDS 67664 Addictive Behavior and Treatment Issues (3)
 Title: Theories and Practices in Addictions Counseling
 Abbreviation: Theory Prac in Addiction Couns
 Course ID: CES 67664
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
87. Revision of CHDS 67665 Treatment Planning in Addiction Counseling (3)
 Course ID: CES 67665
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
88. Revision of CHDS 67695 Special Topics in Clinical Mental Health Counseling (1-3)
 Course ID: CES 67695
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
89. Revision of CHDS 67698 Individual Research in Clinical Mental Health Counseling (1-9)
 Course ID: CES 67698
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
90. Revision of CHDS 67820 Group Work: Theory and Techniques (3)
 Course ID: CES 67820
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
91. Revision of CHDS 67858 Seminar in Group Counseling (2)
 Course ID: CES 67858
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
92. Revision of CHDS 68011 Foundations of School Counseling (3)
 Course ID: CES 68011
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
93. Revision of CHDS 68066 Counseling Adolescents (3)
 Course ID: CES 68066
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
94. Revision of CHDS 68067 Counseling Children (3)
 Course ID: CES 68067
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
95. Revision of CHDS 68068 Developmental Guidance and Affective Education (3)
 Title: School Counseling Program Management and Leadership
 Abbreviation: Sch Coun Prog Manage and Lead
 Course ID: CES 68068
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

96. Revision of CHDS 68069 Orientation to School Counseling (3)
 Title: School Counseling: Orientation and Ethics
 Abbreviation: School Cnsl: Orient/Ethics
 Course ID: CES 68069
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
97. Revision of CHDS 68095 Special Topics in School Counseling (1-3)
 Course ID: CES 68095
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
98. Revision of CHDS 68126 Principles of Measurement and Appraisal (3)
 Title: Introduction to Assessment in Counseling
 Abbreviation: Intro Assessment Cnsl
 Course ID: CES 68126
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
99. Revision of CHDS 68128 Individual Appraisal of Personality/Interest/Motivation (3)
 Title: Clinical Assessment in Counseling
 Abbreviation: Clinical Assess in Cnsl
 Course ID: CES 68128
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
100. Revision of CHDS 68130 Psychopathology for Counselors (3)
 Course ID: CES 68130
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
101. Revision of CHDS 68167 Advanced Counseling Procedures (3)
 Title: Case Conceptualization and Treatment Planning
 Abbreviation: Case Concepts and Treatment
 Course ID: CES 68167
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
102. Revision of CHDS 68168 Advanced Counseling Theories (3)
 Course ID: CES 68168
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
103. Revision of CHDS 68182 Career Development and Guidance (3)
 Title: Career Counseling
 Abbreviation: Career Counseling
 Course ID: CES 68182
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
104. Revision of CHDS 68284 Supervision of Counseling (3)
 Course ID: CES 68284
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
105. Revision of CHDS 68392 School Counseling Practicum (4)
 Course ID: CES 68392
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
106. Revision of CHDS 68529 Couples Therapy: Theory and Techniques (3)
 Course ID: CES 68529
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
107. Revision of CHDS 68533 Family Therapy: Theory and Techniques (3)
 Course ID: CES 68533
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
108. Revision of CHDS 68538 Advanced Multicultural Counseling (3)
 Course ID: CES 68538
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
109. Revision of CHDS 68592 Practicum in Couples and Family Therapy (3)
 Course ID: CES 68592
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

110. Revision of CHDS 70093 Variable Title Workshop in Counseling and Human Development Services (1-4)
 Title: Variable Title Workshop in Counselor Education and Supervision
 Abbreviation: VT WKSP-CES
 Course ID: CES 70093
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
111. Revision of CHDS 77492 Practicum I: Clinical Mental Health Counseling (3)
 Course ID: CES 77492
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
112. Revision of CHDS 77530 Introduction to Counseling (3)
 Title: Counseling Theories
 Abbreviation: Counseling Theories
 Course ID: CES 77530
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
113. Revision of CHDS 77531 Individual Counseling Procedures (3)
 Title: Counseling Skills and Techniques
 Abbreviation: Counseling Skills Techniques
 Course ID: CES 77531
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
114. Revision of CHDS 77580 Multicultural Counseling (3)
 Course ID: CES 77580
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
115. Revision of CHDS 77584 Writing for Professional Publications (3)
 Course ID: CES 77584
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
116. Revision of CHDS 77592 Practicum II: Clinical Mental Health Counseling (3)
 Course ID: CES 77592
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
117. Revision of CHDS 77628 Diagnosis in Counseling (3)
 Course ID: CES 77628
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
118. Revision of CHDS 77663 Orientation to Clinical Mental Health Counseling (3)
 Course ID: CES 77663
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
119. Revision of CHDS 77664 Theories and Practices in Addictions Counseling (3)
 Course ID: CES 77664
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
120. Revision of CHDS 77665 Treatment Planning in Addictions Counseling (3)
 Course ID: CES 77665
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
121. Revision of CHDS 77695 Special Topics in Clinical Mental Health Counseling (1-3)
 Course ID: CES 77695
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
122. Revision of CHDS 77792 Internship I: Clinical Mental Health Counseling (3)
 Course ID: CES 67792
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
123. Revision of CHDS 77820 Group Work: Theory and Techniques (3)
 Course ID: CES 77820
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
124. Revision of CHDS 77858 Seminar in Group Counseling (2)
 Course ID: CES 77858
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
125. Revision of CHDS 77892 Internship II: Clinical Mental Health Counseling (3)
 Course ID: CES 67892
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

126. Revision of CHDS 78011 Foundations of School Counseling (3)
 Course ID: CES 68011
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
127. Revision of CHDS 78066 Counseling Adolescents (3)
 Course ID: CES 78066
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
128. Revision of CHDS 78067 Counseling Children (3)
 Course ID: CES 78067
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
129. Revision of CHDS 78068 School Counseling Program Management and Leadership (3)
 Course ID: CES 78068
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
130. Revision of CHDS 78069 Orientation to School Counseling (3)
 Title: School Counseling: Orientation and Ethnics
 Abbreviation: School Cnsl: Orient/Ethics
 Course ID: CES 78069
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
131. Revision of CHDS 78126 Principles of Measurement and Appraisal (3)
 Title: Introduction to Assessment in Counseling
 Abbreviation: Intro Assessment in Counseling
 Course ID: CES 78126
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
132. Revision of CHDS 78128 Individual Appraisal in Counseling (3)
 Title: Clinical Assessment in Counseling
 Abbreviation: Clinical Assess in Cnsl
 Course ID: CES 78128
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
133. Revision of CHDS 78130 Psychopathology for Counselors (3)
 Course ID: CES 78130
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
134. Inactivation of CHDS 78181 Gestalt Therapy (3)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
135. Revision of CHDS 78182 Career Development and Guidance (3)
 Course ID: CES 68182
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
136. Revision of CHDS 78192 Internship I: School Counseling (3)
 Course ID: CES 68192
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
137. Revision of CHDS 78292 Internship II: School Counseling (3)
 Course ID: CES 68292
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
138. Revision of CHDS 78529 Couples Therapy: Theory and Techniques (3)
 Course ID: CES 78529
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
139. Revision of CHDS 78533 Family Therapy: Theory and Techniques (3)
 Course ID: CES 78533
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
140. Revision of CHDS 78538 Advanced Multicultural Counseling (3)
 Course ID: CES 78538
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
141. Revision of CHDS 78592 Practicum in Couples and Family Therapy (3)
 Course ID: CES 78592
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

142. Revision of CHDS 80090 Doctoral Residency Seminar in Counseling and Human Development Services (3)
 Title: Doctoral Residency Seminar in Counselor Education and Supervision
 Abbreviation: Doc Res Sem CES
 Course ID: CES 80090
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
143. Revision of CHDS 80199 Dissertation I (15)
 Course ID: CES 80199
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
144. Revision of CHDS 80299 Dissertation II (15)
 Course ID: CES 80299
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
145. Revision of CHDS 87392 Advanced Individual Counseling Practicum (3)
 Course ID: CES 87392
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
146. Revision of CHDS 87595 Special Topics in Counseling and Human Development Services (1-3)
 Title: Special Topics in Counselor Education and Supervision
 Abbreviation: Special Topics in CES
 Course ID: CES 87595
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
147. Revision of CHDS 87596 Individual Investigation in Counseling and Human Development Services (1-3)
 Title: Individual Investigation in Counselor Education and Supervision
 Abbreviation: Individual Investigation in CES
 Course ID: CES 87596
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
148. Revision of CHDS 88167 Advanced Counseling Procedures (3)
 Title: Case Conceptualization and Treatment Planning
 Abbreviation: Case Concepts and Treatment
 Course ID: CES 88167
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
149. Revision of CHDS 88168 Advanced Counseling Theories (3)
 Course ID: CES 88168
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
150. Revision of CHDS 88281 Research Seminar in Counseling and Human Development Services (3)
 Title: Research Seminar in Counselor Education and Supervision
 Abbreviation: Research Sem CES
 Course ID: CES 88281
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
151. Revision of CHDS 88284 Supervision of Counseling (3)
 Course ID: CES 88284
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
152. Revision of CHDS 88292 Internship in Counseling and Human Development Services (3-6)
 Title: Internship in Counselor Education and Supervision
 Abbreviation: Internship: Couns Ed and Supv
 Course ID: CES 88292
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
153. Revision of CHDS 88294 College Teaching in Counseling and Human Development Services (3)
 Title: College Teaching in Counselor Education and Supervision
 Abbreviation: College Teach Coun and Hum Dv
 Course ID: CES 88294
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
154. Revision of CHDS 88298 Individual Research in Counseling and Human Development Services (3)
 Title: Individual Research in Counselor Education and Supervision
 Abbreviation: Individual Research in CES
 Course ID: CES 88298
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

155. Revision of GERO 43092 Practicum in Nursing Home Administration I (6)
 Slashed: GERO 53092
 Prerequisite: Human Development and Family Studies (HDFS) major, senior standing and special approval
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
156. Revision of GERO 43192 Practicum in Nursing Home Administration I (6)
 Slashed: GERO 53192
 Prerequisite: HDFS major and senior standing and special approval
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
157. Revision of GERO 44032 Long Term Care Administration (3)
 Course Content: revised
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
158. Revision of GERO 54032 Long Term Care Administration (3)
 Course Content: revised
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
159. Establishment of GERO 63092 Practicum in Nursing Home Administration I (6)
 Title: Practicum in Nursing Home Administration
 Abbreviation: Practicum in NHA I
 Course ID: GERO 63092
 Slashed: GERO 43092; GERO 53092
 Repeatable: Not repeatable for credit
 Prerequisite: GERO 54032 and graduate standing and special approval
 Credit hours: 6
 Description: Internship in nursing home care facility. One, 3 hour, on-campus seminar every three weeks (meets five times). Weekly one hour online lectures and discussions also take place. A minimum of 35 clock hours per week at internship site is required.
 Schedule type: LEC (lecture); PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
160. Establishment of GERO 63192 Practicum in Nursing Home Administration II (6)
 Title: Practicum in Nursing Home Administration II
 Abbreviation: Practicum in NHA II
 Course ID: GERO 63192
 Slashed: GERO 43192; GERO 53192
 Repeatable: Not repeatable for credit
 Prerequisite: GERO 63092 and GERO 54032 and Graduate Standing
 Credit hours: 6
 Description: Internship in nursing home care facility. One, 3 hour, on-campus seminar every three weeks (meets five times). One hour online lectures and discussions are held each week. A minimum of 35 clock hours per week is required.
 Schedule type: LEC (lecture); PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
161. Establishment of HDFS 42092 Human Development and Family Studies Study Away Experience (3)
 Title: Human Development and Family Studies Study Away Experience
 Abbreviation: HDFS Study Away Experience
 Course ID: HDFS 42092
 Slashed: HDFS 52092
 Repeatable: Not repeatable for credit
 Prerequisite: Minimum of a 2.750 cumulative GPA
 Credit hours: 3
 Description: Exploration of human development and family studies-related topics while visiting various cultural contexts.
 Schedule type: FLD (field experience)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

162. Revision of HDFS 44034 Nonprofit Management II (3)
 Title: Principles and Practices of Nonprofit Management
 Abbreviation: Princ/Practs of Nonprofit Mgt
 Description: An overview of nonprofit organizations including the areas of risk management, mentoring, cultural competence, social entrepreneurship, and how to effectively manage paid staff and volunteers. In addition, students will learn about earned income strategies and the marketing-communication process, including the use of technology. The course will also cover leadership, communication and conflict resolution skills. Other areas of study include accountability and transparency, ethical behavior, building capacity, change management, and the importance of collaborations and mergers and government support in the sector.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
163. Establishment of HDFS 52092 Human Development and Family Studies Study Away Experience (3)
 Title: Human Development and Family Studies Study Away Experience
 Abbreviation: HDFS Study Away Experience
 Course ID: HDFS 52092
 Slashed: HDFS 42092
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Exploration of human development and family studies-related topics while visiting various cultural contexts.
 Schedule type: FLD (field experience)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
164. Inactivation of RHAB 88129 Advanced Assessment in Rehabilitation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
165. Inactivation of RHAB 88188 History and Systems of Rehabilitation Psychology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
166. Inactivation of SEED 42196 Individual Project in Secondary Education (2-4)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
167. Revision of SPED 43092 Deaf Residential School Field Experience (1-3)
 Slashed: SPED 53092
 Credit Hours: 1
 Prerequisite: SPED 43309 or ASL 49309; pre-corequisite ASL 29202; and admission to advanced study
 Description: Week-long practicum at a residential or post-secondary school for the deaf; 24-hour per day interaction with deaf students and adults to learn about and participate in activities, resources, and programs and interact with staff with expertise in deafness.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
168. Revision of SPED 43113 ASL to English Interpreting Processes (3)
 Prerequisite: ASL 29202 and SPED 43100.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
169. Revision of SPED 43192 Practicum: Interpreting Process (1-9)
 Title: Advanced Practicum: ASL English Interpreting
 Abbreviation: ADV PRAC ASL ENGLISH INTERPRET
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
170. Revision of SPED 53092 Deaf Residential School Internship (1-3)
 Title: Deaf Residential School Field Experience
 Abbreviation:
 Slashed: SPED 43092
 Credit Hours: 1
 Prerequisite: SPED 43309 or ASL 49309; pre-corequisite ASL 29202; and graduate standing
 Description: Week-long practicum at a residential or post-secondary school for the deaf; 24-hour per day interaction with deaf students and adults to learn about and participate in activities, resources, and programs and interact with staff with expertise in deafness.
 Grade rule: G (satisfactory/unsatisfactory-in progress)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

171. Revision of SPED 53113 ASL to English Interpreting Processes (3)
 Prerequisite: ASL 29202 and SPED 53100; and graduate standing.
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
172. Revision of SPED 53192 Practicum: Interpreting Process (1-9)
 Title: Advanced Practicum: ASL English Interpreting
 Abbreviation: ADV PRAC ASL ENGLISH INTERPRET
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
173. Revision of SPED 53317 Family-Focused Approaches to Cochlear Implant Use (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
174. Revision of SPED 63032 Advanced Interventions for Addressing Severe Behavior (3)
 Slashed: None
 Cross listed: None
 Prerequisite: SPED 53030, and SPED 53031 and SPED 63031, and SPED 63301, and SPED 63033
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
175. Establishment of SPED 63033 Ethical and Professional Conduct in Applied Behavior Analysis (3)
 Title: Ethical and Professional Conduct in Applied Behavior Analysis
 Abbreviation: ETHICAL PROFESS CONDUCT IN ABA
 Course ID: SPED 63033
 Repeatable: Not repeatable for credit
 Prerequisite: SPED 53030 and SPED 63031
 Credit hours: 3
 Description: This course provides an intensive focus on ethical and professional conduct as it applies to day-to-day implementation of applied behavior analytic strategies by professional behavior analysts. Responsible conduct of a behavior analyst, ethical responsibilities to clients, colleagues, the field of applied behavior analysis, and society are featured. BACB Guidelines for Responsible Conduct for Behavior Analyst and BACB Disciplinary and Ethical Standards are reviewed and studied. This course focuses on meeting the updated standards for ethics set forth by the Behavior Analyst Certification Board in the BACB Fourth Edition Task List.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
176. Revision of SPED 63201 Issues in Special Education (3)
 Title: Contemporary Issues in Special Education
 Abbreviation: Contemporary Issues in SPED
 Slashed: SPED 83201
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
177. Revision of SPED 63955 Typical and Atypical Development in Young Children (3)
 Slashed: SPED 73955
 Description: Overview of typical and atypical development pathways from birth to grade 3 including: theories of behavior, implications of atypical development on play, learning, early childhood development within ecological framework.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
178. Revision of SPED 73955 Typical Atypical Development in Young Children (3)
 Slashed: SPED 63955
 Description: Overview of typical and atypical development pathways from birth to grade 3, including theories of behavior implications of atypical development on play, learning, early childhood development within ecological framework.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

179. Establishment of SPED 80001 Special Education Residency (3)
 Title: Special Education Residency
 Abbreviation: Special Education Residency
 Course ID: SPED 80001
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Corerequisite:
 Credit hours: 3
 Description: Special Education Residency is designed to provide beginning SPED doctoral students skills and knowledge in the following global areas: information literacy and plagiarism, basic APA style writing and building a writing routine. Additionally, the course will prepare students in the following SPED specific areas: effectively synthesizing intervention based empirical research, establishing a line of inquiry in the disability related fields, and developing a CV for disability related positions in Higher Education. Overall, the course will help students to understand life in academia during the doctoral studies in SPED and life after graduation conducting timely SPED research and teaching SPED content (e.g., institutional differences for SPED higher education jobs, tenure, work and life balance, time management, etc).
 Schedule type: LEC (lecture)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
180. Establishment of SPED 80002 Analysis of the Literature in Special Education (3)
 Title: Analysis of the Literature in Special Education
 Abbreviation: Literature Analysis in SPED
 Course ID: SPED 80002
 Repeatable: Not repeatable for credit
 Prerequisite: SPED 80001
 Credit hours: 3
 Description: This course is designed to assist doctoral students in the acquisition, organization, and interpretation of information about research in special education. The seminar introduces students to the nature of inquiry and the process of generating questions about a broad array of disability-related research topics. Students will gain knowledge to analyze critically the outcomes of research in special education.
 Schedule type: LEC (lecture)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
181. Establishment of SPED 80003 Implementation Science in Special Education (3)
 Title: Implementation Science in Special Education
 Abbreviation: Implementation Science
 Course ID: SPED 80003
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course is designed to provide students an overview of implementation science, and seminal leadership and systems change literature. The course will describe current state of the science of implementation, and identify strategies that foster the effective transmission and implementation of innovative programs in intervention focused disability studies special education fields. Students analyze and apply the literature at the teacher, family, school building, district, state and federal levels. Students will gain skills and knowledge in implementation drivers that have the potential in reducing the research to practice gap, and increasing the integration of evidence based practices. Strategies for developing and mobilizing stakeholders to support the process of change will be covered.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Lifespan Development and Educational Sciences continued**

182. Establishment of SPED 80005 Empirical Investigations in Special Education (3)
 Title: Empirical Investigations in Special Education
 Abbreviation: Investigations in SPED
 Course ID: SPED 80005
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing SPED 80002
 Credit hours: 3
 Description: The course is intended to help students solidify their knowledge, skills, and dispositions related to research design, research methods, and scholarly writing by applying and expanding them in the context of special education research. Students will review and analyze quality indicators for special education research, critique select special education research literature, and develop a preliminary research proposal.
 Schedule type: LEC (lecture)
 Grade rule: G (satisfactory/unsatisfactory-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
183. Establishment of SPED 80092 Practicum in College Teaching (3)
 Title: Practicum in College Teaching
 Abbreviation: Practicum in College Teaching
 Course ID: SPED 80092
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing, SPED 70094
 Corerequisite: SPED 70094
 Credit hours: 3
 Description: This course will provide the student supervised experience in design, delivery, and evaluation of a college course in special education. The student will demonstrate skills learned in the pre-requisite course (SPED 70094) under the supervision of a designated special education faculty member.
 Schedule type: PRA (practicum or internship)
 Grade rule: F (satisfactory/unsatisfactory)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
184. Establishment of SPED 83201 Contemporary Issues in Special Education (3)
 Title: Contemporary Issues in Special Education
 Abbreviation: Contemporary Issues in SPED
 Course ID: SPED 83201
 Slashed: SPED 63201
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing
 Credit hours: 3
 Description: This course is designed to help doctoral students to develop (a) foundational knowledge for understanding important and controversial issues in special education and related disciplines; (b) skills in critical analysis and synthesis of research; and, (c) skills in effective oral and written communication about historical and contemporary issues in special education.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
185. Inactivation of SPSY 60166 Observational Analysis of Classroom Interactions (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
186. Inactivation of SPSY 67918 Problems in Research Interpretation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
187. Inactivation of SPSY 70166 Observational Analysis of Classroom Interactions (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
188. Inactivation of SPSY 77918 Problems in Research Interpretation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Education, Health and Human Services continued

School of Teaching, Learning and Curriculum Studies

1. Revision of admission requirements for undergraduate teacher educator programs. The current “16 units of college preparatory curriculum or a 21 ACT or 980 SAT score” is removed. All other admission requirements are unchanged. This change affects majors listed below.
 - Early Childhood Education [ECDE] major within Bachelor of Science in Education [BSE] degree
 - Earth Science [ESCI] major within Bachelor of Science in Education [BSE] degree
 - Integrated Language Arts [INLA] major within Bachelor of Science in Education [BSE] degree
 - Integrated Mathematics [IMTH] major within Bachelor of Science in Education [BSE] degree
 - Integrated Science [INSI] major within Bachelor of Science in Education [BSE] degree
 - Integrated Social Sciences [INSS] major within Bachelor of Science in Education [BSE] degree
 - Life Science [LFSC] major within Bachelor of Science in Education [BSE] degree
 - Life Science/Chemistry [LSCM] major within Bachelor of Science in Education [BSE] degree
 - Middle Childhood Education [MCDE] major within Bachelor of Science in Education [BSE] degree
 - Physical Education [PEP] major—Health and Physical Education [HPE] and Physical Education Teacher Licensure [PEL] concentrations—within Bachelor of Science [BS] degree
 - Physical Science [PHSC] major within Bachelor of Science in Education [BSE] degree
 - Trade and Industrial Education [TIED] major within Bachelor of Science in Education [BSE] degree

(lesser action item)
Educational Policies Council approved 20 January 2014 **Effective Fall 2015**
2. Program development plan to establish Advanced Physical Education Pedagogy major within the Master of Education degree, to be offered fully online and jointly with the University of Wollongong in New South Wales, Australia. The program will target practicing teachers and/or athletic coaches who are seeking further expertise on broader issues related to pedagogy, including matters of leadership, teaching/coaching theory and curriculum/program development. *(lesser action item)*
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
3. Establishment of Advanced Pedagogy in Physical Education and Sport [APPES] major within the Master of Education [MED] degree. The program will be offered 100 percent online only through collaboration with the University of Wollongong in New South Wales, Australia. Students will apply and be admitted to one university and complete half the coursework (6 courses) at each university. Minimum total credit hours to program completion are 36.
Educational Policies Council approved 26 January 2015 **Not Implemented**
Faculty Senate approved 9 February 2015
Board of Trustees approved 11 March 2015
4. Establishment of six new concentrations and revision of admission and course requirements for the Curriculum and Instruction [CI] major within the Master of Education [MED] degree. The new concentrations, formerly specializations, are Curriculum and Teaching Studies [CTS], English/Language Arts [ELAE], Mathematics Education [MTHE], Middle Childhood [MCED], Science Education [SCED], Social Studies Education [SSED]. Revision includes replacing the goal statement with application essay for admission; moving CI 670007 from elective to required; and increasing major coursework, from 6 to 8 credit hours. Each new concentration will require 24 concentration hours; existing Physical Education Teacher Education [PETE] will require 34 concentration hours. Minimum total credit hours to program completion are 32 for all the new concentrations; total credit hours increase, from 40 to 42, for the PETE concentration. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Establishment of Middle Childhood Education—Language Arts and Reading Grades 4-9 [MCLR] non-degree graduate [NDGD] program for students seeking teacher licensure. Minimum total credit hours to program completion are 27. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
6. Establishment of Middle Childhood Education—Mathematics Grades 4-9 [MCMT] non-degree graduate [NDGD] program for students seeking teacher licensure. Minimum total credit hours to program completion are 30. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Establishment of Middle Childhood Education—Science Grades 4-9 [MCSC] non-degree graduate [NDGD] program for students seeking teacher licensure. Minimum total credit hours to program completion are 30. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Establishment of Middle Childhood Education—Social Studies Grades 4-9 [MCSS] non-degree graduate [NDGD] program for students seeking teacher licensure. Minimum total credit hours to program completion are 30. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Teaching, Learning and Curriculum Studies continued**

9. Temporary suspension of admission for the Trade and Industrial Education [TIED] major within the Bachelor of Science in Education [BSE] degree. The major will be suspended for maximum three years, at which time the program will be reevaluated and a decision made to either reopen admission or to inactivate the program. *(information item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Establishment of Double Major/Dual Degree Policy for the following eight majors within the Bachelor of Science in Education [BSE] degree: Earth Science [ESCI], Integrated Language Arts [INLA], Integrated Mathematics [IMTH], Integrated Science [INCI], Integrated Social Sciences [INSS], Life Science [LFSC], Life Science/Chemistry [LFSC], Physical Science [PHSC]. The policy requires students to complete required content and methods courses in both majors, as well as separate practicum and inquiry courses. In addition, they will be guided by faculty on their student teaching requirements. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
11. Revision of graduation requirements for the Physical Education Licensure [PEL] concentration in the Physical Education [PEP] major within the Bachelor of Science [BS] degree. Students are required for graduation to obtain a First Aid/CPR certification and a minimum equivalence to level 5 competency in Red Cross swimming. *(lesser action item)*
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
12. Reactivation of ADED 42196 Individual Project in Adolescent Education (2-4)
Prerequisite: Special approval necessary
Description: Independent study in Adolescent Education.
Grade rule: F (satisfactory/unsatisfactory)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
13. Revision of ADED 42357 Secondary Student Teaching (9)
Prerequisite: No change: 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...
Description: Provides a full time student-teaching experience. Observations, interviews, designing and teaching of lessons and debriefing. 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. 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 20 October 2014 **Effective Fall 2015**
14. Revision of ADED 43315 Teaching Literature in the Secondary Schools (3)
Slashed: ADED 53315
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
15. Revision of ADED 49525 Inquiry into Professional Practice (3)
Prerequisite: No change: Admission to Advanced Study
Description: No change: Reflection on teaching for the purpose of instructional improvement. Emphases are placed on preparing, implementing and assessing a curricular unit, collaborative problem solving, conducting an action research project and creating a portfolio.
Educational Policies Council approved 20 October 2014 **Effective Spring Fall 2015**
16. Reactivation of ADED 53315 Teaching Literature in the Secondary Schools (3)
Grade rule: B (standard letter)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
17. Revision of CI 61127 Technology and Social Studies (3)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
18. Inactivation of CI 65007 Motor Skill Acquisition and Performance (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Education, Health and Human Services continued**School of Teaching, Learning and Curriculum Studies continued**

19. Revision of CI 65025 Contemporary Issues in Sports Pedagogy (3)
 Title: Contemporary Issues in Sport Pedagogy-An International Perspective
 Abbreviation: Contemp Issues Sport
 Prerequisite: Graduate student standing.
 Description: An international perspective on the investigation and study of current problems, issues and trends in sport pedagogy.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
20. Inactivation of CI 65043 Supervision Processes in Sport Pedagogy (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Revision of CI 67318 Teaching Drama in the Classroom (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
22. Revision of CI 71127 Technology and Social Studies (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
23. Inactivation of CI 75007 Motor Skill Acquisition and Performance (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Inactivation of CI 75043 Supervision Processes in Sport Pedagogy (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Revision of CI 77318 Teaching Drama in the Classroom (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of CTTE 36020 Occupational Experience: Technology (12)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
27. Inactivation of CTTE 36021 Occupational Experience: Manipulative (12)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
28. Inactivation of ECED 60155 Infant and Toddler Development and Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of ECED 60161 Parenting Education: Supporting the Parenting Process (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Inactivation of ECED 60164 Appropriate Assessment in Early Childhood Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Inactivation of ECED 70155 Infant and Toddler Development and Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Inactivation of ECED 70161 Parenting Education: Supporting the Parenting Process (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of ECED 70164 Appropriate Assessment in Early Childhood Education (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Inactivation of ECED 70166 Observational Analysis of Classroom Interactions (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of PEB 10315 Intermediate Billiards (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
36. Revision of PEB 10020 Development And Conditioning (1)
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
37. Revision of PEB 10036 Fitness Walking (1)
 Description: Introduction to Fitness Walking as a lifetime physical activity through personal cardiovascular fitness.
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

College of Education, Health and Human Services continued**School of Teaching, Learning and Curriculum Studies continued**

38. Revision of PEB 10095 Selected Topics: Physical Education Activities (1)
 Description: Selected and varied topics of relevance in physical education basic instruction.
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
39. Revision of PEB 10101 Scuba Diving (1)
 Schedule type: LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
40. Inactivation of PEB 10102 Beginning Spinning (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
41. Revision of PEB 10125 Basketball (1)
 Description: The course is designed to give students a basic understanding of how to play the game of basketball through active participation. Students are expected to learn and be able to demonstrate the skills and strategies of the game through various practice and competitive activities. Material is presented through class instruction and handouts.
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
42. Inactivation of PEB 10126 Basketball-Varsity (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
43. Inactivation of PEB 10202 Intermediate Swimming (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
44. Revision of PEB 10204 Badminton (1)
 Description: Instruction in the skills and techniques of the game of Badminton
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
45. Revision of PEB 10304 Bowling (1)
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
46. Revision of PEB 10305 Billiards (1)
 Description: Skills, technique, strategy, game knowledge as introduction to billiards (pool), a 'cue' sport; rules and gaming for variations of pocket billiards; practice and class tournament play.
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
47. Revision of PEB 10306 Jogging (1)
 Description: This course is designed to enhance cardiovascular fitness through jogging and/or running. The course will focus on a mixture of training techniques including light jogging and interval type workouts. This course will also include supplemental exercises such as core strengthening and stretching. Students will perform basic calculations to determine target heart rate zones. Students will establish fitness goals and select appropriate activities to attain these goals. Pre and Post assessments will allow students to monitor progress towards their fitness goals.
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
48. Revision of PEB 10325 Soccer (1)
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
49. Revision of PEB 10403 Beginning Ballroom Dance (1)
 Description: This course is designed for the beginning social dance to learn how to partner dance in a recreational setting. Dances include :Foxtrot, Rhumba, Meringue, Swing, Cha Cha.
 Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
50. Revision of PEB 10413 Latin Social Dance (1)
 Schedule type: LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Teaching, Learning and Curriculum Studies continued**

51. Revision of PEB 10425 Baseball-Varsity (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
52. Revision of PEB 10426 Softball-Varsity (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
53. Revision of PEB 10504 Sand Volleyball (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
54. Revision of PEB 10505 Volleyball (1)
Description: Introduction to the sport of Volleyball through instruction in individual and team skills, team building and game play.
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
55. Revision of PEB 10515 Beginning Wallyball (1)
Title: Wallyball
Abbreviation: Wallyball
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
56. Revision of PEB 10604 Beginning Golf (1)
Description: The student will have the opportunity to develop basic golf skills through lectures, demonstration, drills and game play. The student will also gain knowledge of golf etiquette and other areas as related to the game of golf.
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
57. Revision of PEB 10612 Lifeguard Training (2)
Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
58. Revision of PEB 10704 Intermediate Golf (1)
Description: Learn mechanics and techniques of the full golf swing, pitching, chipping, bunker play and putting. Learn to play better by playing rounds of golf. Learn the basic rules of golf and proper golf etiquette.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
59. Inactivation of PEB 10724 Golf-Varsity (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
60. Inactivation of PEB 10802 Fitness Swimming (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
61. Revision of PEB 10904 Tennis (1)
Description: You will be exposed to and utilize basic tennis skills, terms, and principles, with an emphasis on skill development and integration of playing tactics and strategies during match play.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
62. Revision of PEB 10906 Racquetball (1)
Description: Instruction in the skills, techniques and strategies of the game of Racquetball
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
63. Inactivation of PEB 10907 Intermediate Tennis (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
64. Inactivation of PEB 10916 Intermediate Racquetball (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
65. Inactivation of PEB 11024 Track And Field-Varsity (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
66. Inactivation of PEB 11025 Cross Country-Varsity (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
67. Inactivation of PEB 11124 Gymnastics-Varsity (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**

College of Education, Health and Human Services continued**School of Teaching, Learning and Curriculum Studies continued**

68. Inactivation of PEB 11125 Football-Varsity (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
69. Revision of PEB 11325 Advanced Ice Hockey (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
70. Revision of PEB 11425 Varsity Sports (1)
Grade rule: F (satisfactory/unsatisfactory)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
71. Revision of PEB 11426 Varsity Sport Training and Conditioning (1)
Grade rule: F (satisfactory/unsatisfactory)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
72. Revision of PEB 11604 Beginning Karate (1)
Description: Beginning Karate A karate course designed for students with little or no martial arts or karate experience. This course will involve the training in the philosophy, principles, and techniques of Karate for self-defense, improvement of overall fitness and to give a greater understanding of the art and themselves.
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
73. Revision of PEB 11605 Intermediate Karate (1)
Description: Continuation of the perfection of basic karate techniques with the main emphasis on kumite (fighting).
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
74. Revision of PEB 11633 Ju Jitsu (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
75. Revision of PEB 11634 Self-Defense (1)
Description: A self-defense course designed for students with little or no martial arts or self-defense background. Physical, verbal, and mental defensive techniques, tactics, and strategies are taught to prepare students for any potentially dangerous situation they may encounter. The course will also improve the student's physical and mental fitness.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
76. Revision of PEB 11663 Beginning Yoga (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
77. Revision of PEB 11664 Pilates (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
78. Revision of PEB 11665 Zumba (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
79. Revision of PEB 11666 Beginning Spinning (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
80. Revision of PEB 11667 Boot Camp I (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
81. Revision of PEB 11673 Intermediate Yoga (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
82. Revision of PEB 11674 Intermediate Pilates (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

College of Education, Health and Human Services continued**School of Teaching, Learning and Curriculum Studies continued**

83. Revision of PEB 11675 Zumba Toning (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
84. Inactivation of PEB 11825 Wrestling-Varsity (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
85. Revision of PEB 11904 Beginning Ice Skating (1)
Description: This course will give the beginner an introduction to the basic skills of ice skating with a focus on safe technique and the development of the basic skills of ice skating. Students will learn the fundamentals of balance, movement and safety on the ice.
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
86. Revision of PEB 12004 Basic Figure Skating (1)
Description: This course will give the intermediate skater an introduction to the disciplines of figure skating and basic figure skating terminology. Students will learn figure skating fundamentals and how to use previously developed skills to achieve proficiency in more difficult skills.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
87. Revision of PEB 12204 Beginning Broomball (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
88. Revision of PEB 12324 Weight Training (1)
Description: This course is designed to teach students the correct technique in lifting with machines, free weights and body weight in a safe and effective manner. Students learn scientific methods (macrocycle, mesocycle and microcycle) on how to correctly design a resistance training workout based around desired goals of strength, endurance, hypertrophy, power and speed. Students will be tested on the application of their knowledge by having to design an 8 week training planning with specific training principles used.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
89. Revision of PEB 12325 Women's Weight Training (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
90. Revision of PEB 12424 Exercise and Weight Control (1)
Description: The course aims to educate the student on differing types of exercise styles currently available to assist in living a healthy lifestyle. The student will also learn ideal dietary requirements required to compliment the variety of exercise components. This course will teach how to combine this information to create a nutritional and training plan to meet current goals for this course. Students will pre-test and post-test physical fitness components in order to successfully assess how a change in a nutrition and exercise can contribute to living a healthy lifestyle.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
91. Revision of PEB 12425 Nautilus Exercises (1)
Description: This course will cover the proper use and weight training equipment. This course will also cover the instruction of proper weight training techniques for a safe and effective weight training program. Functional training and isolation training will be discussed and practiced, so that the student will benefit from both types of strength training exercises. The course is part theory and part practical application.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
92. Revision of PEB 13003 Dance Exercise (1)
Description: Dance Exercise is a form of fitness, which unites the rhythmic performance, and energy of dance with the conditioning principles of the movement sciences. In addition to the physical exercise, students will also learn about the basic methodology behind an exercise class, a general history of dance exercise, and its relevance in the fitness industry today. Students should leave the course with knowledge of basic exercise and nutrition principles that can be applied in their personal exercise programs.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**

College of Education, Health and Human Services continued**School of Teaching, Learning and Curriculum Studies continued**

93. Revision of PEB 13008 Intermediate Volleyball (1)
Description: Introduction of advanced playing systems and strategies in volleyball while emphasizing individual skill performance.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
94. Revision of PEB 13010 Judo-Akido (1)
Title: Judo-Jujitsu
Abbreviation: Judo/Jujitsu
Description: Presentation of Jujitsu-Judo techniques for use in self-defense. This will include falling skills, throwing, grappling, come-along, as well as strikes and kicks and defenses against various weapons.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
95. Inactivation of PEB 13013 Canoeing (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
96. Inactivation of PEB 13015 Field Hockey-Varsity (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
97. Revision of PEB 13016 Cycling (1)
Description: Introduction to the sport of bicycling through instruction and activities in safe riding practices, riding for fitness, and basic bicycle maintenance.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
98. Inactivation of PEB 13017 Volleyball-Varsity (1)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
99. Inactivation of PEB 13023 Rock Climbing (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
100. Inactivation of PEB 13024 Beginning Kayaking (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
101. Inactivation of PEB 13027 Winter Backpacking (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
102. Revision of PEB 13028 Introduction to Kayaking (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
103. Revision of PEB 13030 Beginning Rock Climbing (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
104. Revision of PEB 13036 Indoor Cycling (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
105. Revision of PEB 13040 Cardio Kickboxing (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
106. Revision of PEB 13041 Hardcore Abs (1)
Schedule type: LAB (laboratory)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

College of Education, Health and Human Services continued**School of Teaching, Learning and Curriculum Studies continued**

107. Establishment of SRM 55033 Change Your Mind, Game and Life (1)
 Title: Change Your Mind, Game and Life
 Abbreviation: Change Your Mind/Game/Life
 Course ID: SRM 55033
 Cross listed: SPAD 45033
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 1
 Description: The course focuses on mental training to enhance sport performance and also it provides personal growth experiences that impact all of life. The course is designed to assist students in tapping into their inner potential by refocusing their mind. It teaches students that they are responsible for their own life experiences. Students learn that the things they want most in their lives are found within themselves and that they can take responsibility for their upsets.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
108. Inactivation of SRM 65031 Social Psychology of Sport and Recreation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
109. Inactivation of SRM 75031 Social Psychology of Sport and Recreation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Honors College

1. Revision of HONR 13597 Colloquium: The Western Identity (3)
 Attribute: KADL (Kent Core additional)
Educational Policies Council approved 28 January 2013 **Effective Fall 2013**

College of Nursing

1. Establishment of Clinical Compliance Policy for students' completing clinical coursework at healthcare agencies. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Revision of admission and course requirements for the Nursing [NURS] major within the Master of Science in Nursing [MSN] degree. Revision includes adding specific guidelines for the admission essay; updating curriculum content; and reducing credit hours for certain courses in the Nurse Educator [NUED] concentration. Minimum total credit hours to program completion decrease, from 33 to 32, for the NUED concentration; total credits are unchanged at 36-48, depending on concentration. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of graduation requirements for the Nursing [NURS] major within the Doctor of Philosophy [PHD] degree. Revision includes adding minimum B grade to all coursework required for graduation and eliminating required preliminary exam. Minimum total credit hours to program completion are unchanged at 72. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Establishment of Clinical Compliance Policy to replace the Health Policy Requirements for Undergraduate Students. The inactivated policy is outdated and not consistent with current healthcare agency requirements for students' completing clinical coursework at their facilities. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Revision of admission requirements and course requirements for the Nursing [NURS] major within the Bachelor of Science in Nursing [BSN] degree. Revision includes replacing physiology electives with new BSCI 21010 and BSCI 21020; adding new CHEM 10055 to chemistry electives; removing five required NURS courses; and adding four new NURS courses as required. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**

College of Nursing continued

6. Inactivation of Primary Care Pediatric Clinical Nurse Specialist [PCSP] concentration and revision of course requirements for the Advanced Nursing Practice [ANP] major within the Doctor of Nursing Practice [DNP] degree. Revision includes replacing EPI 73026 with EPI 72017 as required. Minimum total credit hours to program completion are unchanged at 70-85, depending on concentration. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
7. Revision of course requirements for the Advanced Practice Nursing [APN] major within the Doctor of Nursing Practice [DNP] degree. Revision includes replacing EPI 73026 with EPI 72017 as required. Minimum total credit hours to program completion are unchanged at 71. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
8. Inactivation of Primary Care Pediatric Clinical Nurse Specialist [PCSP] concentration in the Nursing [NURS] major within the Master of Nursing Science [MSN] degree. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
9. Inactivation of Primary Care Pediatric Clinical Nurse Specialist [C845] post-master's certificate. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
10. Revision of NURS 10050 Introduction to Professional Nursing (1)
 Title: Introduction to Professional Nursing Practice
 Abbreviation: Intro to Prof Nursing Prac
 Course ID: NURS 10060
 Credit hours: 3
 Description: Focus on nursing's development as a discipline and profession. The art and science of nursing including the Scope and Standards of Practice, nursing theory, evidence based practice, and therapeutic communication will be explored.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
11. Establishment of NURS 20025 Pharmacology and Alternations in Physiological Function I (3)
 Title: Pharmacology and Alternations in Physiological Function I
 Abbreviation: Pharm and Phys Functioning I
 Course ID: NURS 20025
 Repeatable: Repeatable for credit
 Prerequisite: Minimum of sophomore standing in bsn nursing program.
 Corerequisite: NURS20020
 Credit hours: 3
 Description: This course provides nursing students with an introduction to the basic principles of pathophysiology and pharmacology. It offers a general understanding of pathophysiologic processes of body systems and the major classes of pharmacotherapeutic agents that are used to treat these pathophysiologic processes. The course focuses on mechanisms of action, effects of medications, pharmacodynamics, pharmacokinetics, as well as principles that guide the administration of medications, dosage, and nursing responsibilities. Age and cultural differences related medication administration will be addressed throughout the course.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
12. Inactivation of NURS 20160 Nursing Process (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Nursing continued

13. Establishment of NURS 30025 Pharmacology and Alternations in Physiological Funtioning II (3)
 Title: Pharmacology and Alternations in Physiological Funtioning II
 Abbreviation: Pharm And Phys Funct II
 Course ID: NURS 30025
 Repeatable: Repeatable for credit
 Prerequisite: Sophomore standing in the BSN program
 Corerequisite: NURS 20030
 Credit hours: 3
 Description: This course is a continuation of the study of pathophysiology and pharmacology for nursing students. It provides a deeper understanding of pathophysiologic processes of body systems, the management of disease states, interpretation of lab values, and the analysis of symptomology and nursing indicators to allow students to initiate appropriate nursing actions as related to pharmacology and pathophysiology. This course explores assessment of therapeutic effects, side effects, and adverse reactions of medications and presents teaching skills needed to enhance patient education and pharmacologic literacy.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
14. Establishment of NURS 30035 Nursing of Adults Across the Lifespan (9)
 Title: Nursing of Adults Across the Lifespan
 Abbreviation: Nursing of Adults
 Course ID: NURS 30035
 Repeatable: Repeatable for credit
 Prerequisite: Minimum C grade in BSCI 30030 and NURS 20020 and NURS 20030 and NURS 20950
 Credit hours: 9
 Description: Emphasizes the care of adults, focused on health promotion, prevention of episodic illness, and maintenance of health status. Gerontologic changes and rehabilitation needs will be addressed. Utilizes nursing process as a foundation to provide nursing care. Course is composed of classroom and clinical experience in the acute, chronic, and rehabilitation care settings.
 Schedule type: CLN (clinic); LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: D (department approval)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
15. Inactivation of NURS 30063 Spiritual Care of Patients (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
16. Establishment of NURS 30070 Health Care Policy (3)
 Title: Health Care Policy
 Abbreviation: Health Care Policy
 Course ID: NURS 30070
 Repeatable: Not repeatable for credit
 Prerequisite: NURS 20030 Minimum grade is a C
 Credit hours: 3
 Description: This course looks at the organizational and societal context in which health care is delivered in the U.S. A historical perspective is developed early in the semester. Building on this, the course explores existing health care policy early in the semester. Building on this, the course explores existing health networks, forms of care delivery, consumer needs and economics and funding.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
 Attribute: WIC (writing-intensive course)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Nursing continued

17. Establishment of NURS 31010 Application of Statistical Findings for Evidence-Based Practice in Nursing (3)
 Title: Application of Statistical Findings for Evidence-Based Practice in Nursing
 Abbreviation: EBP Nursing
 Course ID: NURS 31010
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: An introduction to statistical techniques with an emphasis on application in the health care setting.
18. Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
19. Revision of NURS 35040 Complementary and Alternative Medicine (3)
 Title: Complementary and Integrative Health
 Abbreviation: Complementary and Int Health
 Description: Explores and critically analyzes complementary and integrative health therapies, products, and supplements primarily being used in the United States through the review of evidenced based research and case studies. Synthesizing the exploration of complementary and integrative health practices that are often used in conjunction with traditional Western medicine, students examine the evolving Integrative Health, which has also been called Integrative Medicine, or Complementary and Alternative Medicine.
Educational Policies Council approved 16 March 2015 **Effective Spring 2016**
20. Establishment of NURS 35050 Advanced Medical Surgical Simulation (3)
 Title: Advanced Medical Surgical Simulation
 Abbreviation: Adv Medical Surg Simulation
 Course ID: NURS 35050
 Repeatable: Not repeatable for credit
 Prerequisite: Minimum C grade in NURS 30030 and NURS 30040.
 Credit hours: 3
 Description: This course will provide students opportunities for critical thinking and decision making through the use of human patient simulation. Theory, content and hands on application advance students' clinical judgement and competence in caring for patients of advancing complexity and those in crisis situations
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
21. Establishment of NURS 35060 Critical Thinking and Test Taking Skills (2)
 Title: Critical Thinking and Test Taking Skills
 Abbreviation: Crit Think/Test Taking Skills
 Course ID: NURS 35060
 Repeatable: Repeatable for credit
 Prerequisite: Acceptance into the College of Nursing
 Credit hours: 2
 Description: The focus of this course is to understand the art of analyzing and evaluating one's thinking. The focus is on how a person thinks and how they can improve their thinking. This course is designed for nursing students seeking to expand their critical thinking ability and improve studying and test taking skills. This course promotes analysis and evaluation of problem solving abilities and requires self-directed, self-disciplined and corrective thinking. The student will explore and develop individual plans with the course faculty person to improve their studying and test taking skills.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

College of Nursing continued

22. Establishment of NURS 35065 Students Helping Students: A Student Mentoring Course (2)
 Title: Students Helping Students: A Student Mentoring Course
 Abbreviation: Peer Mentoring in Nursing
 Course ID: NURS 35065
 Repeatable: Repeatable for credit
 Prerequisite: Junior or Senior Standing in BSN Program
 Credit hours: 2
 Description: This course is designed for the junior or senior student that has demonstrated a strong understanding of one or more course topics and who desires to function in the role of a mentor or tutor. Throughout the course the student will utilize skills learned in the course while engaging in a mentortutor relationship with students of a lower class rank in need of mentoring and/or tutoring.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
23. Inactivation of NURS 40057 Case Management in Healthcare Agencies (2-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Revision of NURS 40062 Nurse Externship in Nursing Practice (4)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Revision of NURS 40075 Information and Patient Care Technology for Professional Nursing Practice (3)
 Title: Information and Patient Care Technology for Healthcare Professionals
 Abbreviation: InfoaAnd Patient Care Technolo
 Description: Focuses on the use of information management and information systems, technology and the human technology interface utilized in healthcare. Students taking this course must be registered nurses.
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
26. Revision of NURS 40872 Introduction to Nursing Research (3)
 Title: Introduction to Evidence Based Practice
 Abbreviation: Introduction Nursing Research
 Prerequisite: PSYC 21621 or SOC 32200, or PH 30002 or NURS31010
 Description: This course introduces the student to the process of identifying quality research studies and applying the findings to nursing practice to improve patient outcomes.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
27. Establishment of NURS 44002 Global Health Immersion: Geneva, Switzerland (3)
 Title: Global Health Immersion: Geneva, Switzerland
 Abbreviation: Global Health Immersion
 Course ID: NURS 44002
 Slashed: NURS 54002
 Repeatable: Not repeatable for credit
 Prerequisite: Students must be admitted to the sophomore nursing sequence.
 Credit hours: 3
 Description: Participants explore a number of health concerns, policies, and challenges with global importance and implications. Students will investigate current global health policies and themes, and become familiar with experts in global health including governmental and nongovernmental organizations and multinational agencies. Presentation are given by experts currently working in various regions of the world to solve global problems such as HIV AIDS, post-war trauma, tuberculosis, and non-communicable disease prevention, and environmental contamination.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Nursing continued

28. Establishment of NURS 45060 NCLEX Review Preparation (2)
 Title: NCLEX Review Preparation
 Abbreviation: NCLEX Review Preparation
 Course ID: NURS 45060
 Repeatable: Repeatable for credit
 Prerequisite: Senior standing
 Credit hours: 2
 Description: This course reviews nursing concepts and content important for a registered nurse to make safe clinical judgments. Specific study strategies for passing the national licensure exam will be reviewed. Students will practice answering NCLEX style questions.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
29. Establishment of NURS 54002 Global Health Immersion: Geneva, Switzerland (3)
 Title: Global Health Immersion: Geneva, Switzerland
 Abbreviation: Global Health Immersion
 Course ID: NURS 54002
 Slashed: NURS 44002
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate NURS status
 Credit hours: 3
 Description: Participants explore a number of health concerns, policies, and challenges with global importance and implications. Students will investigate current global health policies and themes, and become familiar with experts in global health including governmental and nongovernmental organizations and multinational agencies. Presentation are given by experts currently working in various regions of the world to solve global problems such as HIV AIDS, post-war trauma, tuberculosis, and non-communicable disease prevention, and environmental contamination.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
30. Inactivation of NURS 60000 Adult Clinical Nurse Specialist (4)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
31. Establishment of NURS 60015 Advanced Health Assessment (3)
 Title: Advanced Health Assessment
 Abbreviation: Adv Health Assessment
 Course ID: NURS 60015
 Slashed: NURS 80015
 Repeatable: Not repeatable for credit
 Prerequisite: Pre/corequisite: NURS 60045. Prerequisite: graduate standing
 Credit hours: 3
 Description: Advanced Health Assessment comprises foundational skills including the comprehensive history, physical and psychological assessment of the patient. Students apply the diagnostic reasoning process to develop a comprehensive plan of care for patients in a variety of settings.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
32. Revision of NURS 60045 Pathophysiology for Advanced Practice Nurses (3)
 Title: Pathophysiology for the Advanced Practice Registered Nurse
 Abbreviation: Pathophysiology for the APRN
 Prerequisite: Graduate standing in nursing
 Description: Provides graduate nursing students with a theoretic foundation of human physiology and the phenomena that produce alterations or pathology in human physiologic function; and an understanding of the basis of disease processes across the lifespan.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**

College of Nursing continued

33. Revision of NURS 60210 Adult Gerontology Clinical Nurse Specialist II (3)
 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. Evaluation of care outcomes including quality and safety are examined. This course is taken concurrently with NURS62192 for clinical application.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
34. Revision of NURS 60314 Internship in Health Care Management (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Inactivation of NURS 60401 Nursing Research Methods I (2)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
36. Inactivation of NURS 60402 Nursing Research Methods II (2)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
37. Revision of NURS 60592 Nursing Education Practicum (3-4)
 Prerequisite: Graduate standing; NURS60601, NURS60602, NURS60604, NURS60605.
 Credit hours: 3
 Description: Prepares students with practical experiences in curriculum design, implementation, evaluation, and instruction with a master educator in the academic and or staff development setting.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
38. Revision of NURS 60601 Curriculum and Instruction in Nursing Education (3)
 Credit hours: 3
 Description: For master's enrolled or master's prepared nurses learning to teach and facilitate 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 26 January 2015 **Effective Fall 2015**
39. Revision of NURS 60602 Roles and Evaluation for Nursing Education Curricula (3)
 Prerequisite: NURS 60601.
 Description: For master's enrolled or master's prepared nurses focusing on theory, history and techniques of evaluation and testing for nurse educators in academic and staff development settings. Faculty and student roles, and legal and ethical issues are addressed.
 Schedule type: LEC (lecture); LAB (laboratory)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
40. Revision of NURS 60604 Nursing Health Care Clinical Issues in a Specialty Area (2)
 Title: Clinical Nursing and Education Issues in a Specialty Area
 Abbreviation: Clns Nrsg Educ Iss Spec Area
 Prerequisite: NURSGraduate standing
 Description: This course focuses on exploration of pertinent issues applicable to clinical practice. Students will analyze how this impacts their role as nurse educators within their specialty.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
41. Revision of NURS 60605 Nursing Education with Technology (2)
 Description: This course is designed for master's enrolled or master's prepared students with a focus in
 nursing education. Theory, concepts, and evidence are introduced to support the use of technology in nursing education. Students gain an understanding of how to use and integrate a variety of technology tools as they prepare to deliver educational offerings in academic and staff development nursing settings.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
42. Revision of NURS 62592 Psychiatric Mental Health Advanced Practice (1)
 Corequisite: None
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
43. Inactivation of NURS 70748 Advanced Methods for Nursing Research: Program Evaluation in Nursing (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

College of Nursing continued

44. Establishment of NURS 80015 Advanced Health Assessment (3)
 Title: Advanced Health Assessment
 Abbreviation: Adv Health Assessment
 Course ID: NURS 80015
 Slashed: NURS 60015
 Repeatable: Not repeatable for credit
 Prerequisite: Pre/corequisite: NURS 60045. Prerequisite: doctoral standing
 Credit hours: 3
 Description: Advanced Health Assessment comprises foundational skills including the comprehensive history, physical and psychological assessment of the patient. Students apply the diagnostic reasoning process to develop a comprehensive plan of care for patients in a variety of settings.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
45. Revision of NURS 80045 Pathophysiology for Advanced Practice Nurses (3)
 Title: Pathophysiology for the Advanced Practice Registered Nurse
 Abbreviation: Pathophysiology for the APRN
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
46. Revision of NURS 80210 Adult Gerontology Clinical Nurse Specialist II (3)
 Description: Application and further development of the clinical nurse specialist (CNS) role introduced in NURS80110, with continued emphasis on direct care competencies for adults and older adults experiencing common health and illness conditions in a variety of settings. Evaluation of care outcomes including quality and safety are examined. This course is taken concurrently with NURS82192 for clinical application.
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
47. Inactivation of NURS 80401 Nursing Research Methods I (2)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
48. Inactivation of NURS 80402 Nursing Research Methods II (2)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Podiatric Medicine

1. Revision of course requirements for the Podiatric Medicine [PM] major within the Doctor of Podiatric Medicine [DPM] degree. Revision includes adding CLI 80441, CLI 80442, CLI 80521, CLI 80522 as required; and removing required CLI 80340, CLI 80440, CLI 80491. Minimum total credit hours to program completion increase, from 206 to 213. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Inactivation of CLI 80440 Senior Clinical Rotation (4)
Educational Policies Council approved 26 January 2015 **Effective Fall 2016**
3. Establishment of CLI 80441 Senior Clinical Rotation I (4)
 Title: Senior Clinical Rotation I
 Abbreviation: Senior Clinical Rotation I
 Course ID: CLI 80441
 Repeatable: Not repeatable for credit
 Prerequisite: Students must be enrolled in the Podiatric Medicine program in order to register for this course.
 Credit hours: 4
 Description: The senior podiatric rotation is a one-month rotation at the Cleveland Foot and Ankle Institute, which emphasizes competencies needed to enter hospital residency training. Experiences are gain in primary clinical sites and external sites affiliated with the college.
 Schedule type: CLN (clinic)
 Grade rule: E (standard letter-satisfactory/unsatisfactory-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Podiatric Medicine continued

4. Establishment of CLI 80442 Senior Clinical Rotation II (4)
 Title: Senior Clinical Rotation II
 Abbreviation: Senior Clinical Rotation II
 Course ID: CLI 80441
 Repeatable: Not repeatable for credit
 Prerequisite: Students must be enrolled in the Podiatric Medicine program in order to register for this course.
 Credit hours: 4
 Description: The senior podiatric rotation is a one-month rotation at the Cleveland Foot and Ankle Institute, which emphasizes competencies needed to enter hospital residency training. Experiences are gain in primary clinical sites and external sites affiliated with the college.
 Schedule type: CLN (clinic)
 Grade rule: E (standard letter-satisfactory/unsatisfactory-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Inactivation of CLI 80491 Senior Medicine Rotation (4)
Educational Policies Council approved 26 January 2015 **Effective Fall 2016**
6. Revision of CLI 80498 Senior Competency (2)
 Course ID: CLI 80585
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Establishment of CLI 80521 Senior Medicine Rotation I (4)
 Title: Senior Medicine Rotation I
 Abbreviation: Senior Medicine Rotation I
 Course ID: CLI 80521
 Repeatable: Not repeatable for credit
 Prerequisite: Students must be enrolled in the Podiatric Medicine program in order to register for this course.
 Credit hours: 4
 Description: One-month external rotation at an area hospital. Students are instructed in skills, values and knowledge necessary to perform a complete medical history and physical.
 Schedule type: CLN (Clinic)
 Grade rule: G (satisfactory/unsatisfactory-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Establishment of CLI 80522 Senior Medicine Rotation II (4)
 Title: Senior Medicine Rotation II
 Abbreviation: Senior Medicine Rotation II
 Course ID: CLI 80521
 Repeatable: Not repeatable for credit
 Prerequisite: Students must be enrolled in the Podiatric Medicine program in order to register for this course.
 Credit hours: 4
 Description: One-month external rotation at an area hospital. Students are instructed in skills, values and knowledge necessary to perform a complete medical history and physical.
 Schedule type: CLN (Clinic)
 Grade rule: G (satisfactory/unsatisfactory-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
9. Revision of PMD 80113 Medical Ethics (1)
 Grade rule: B (standard letter)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Revision of PMD 80114 Principles of Medical Research (1)
 Grade rule: B (standard letter)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Public Health

1. Revision of course requirements for the Epidemiology [EPI] and Health Policy and Management [HPM] concentrations in the Public Health [PH] major within the Doctor of Philosophy [PHD] degree. Revision to EPI concentration includes adding EPI 80198 as approved elective. Revision to HPM concentration includes removing HPM 73023 from either/or with HPM 73022; and removing SBS 80198 as either/or with HPM 80198. Minimum total credit hours to program completion are unchanged at 91. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
2. Establishment of a concentration and revision of course requirements for three concentrations in the Public Health [PH] major within the Bachelor of Science in Public Health [BSPH] degree. The new concentration is Community-Based Public Health [CBPH], which will be offered fully online, in addition to on-ground delivery at the Kent Campus. Revision to the Global Health [GLHL] concentration includes adding PH 44002, PH 44004 as either/or to required PH 41092. Revision to the Health Services Administration [HSVA] concentration includes adding PH 21000, PH 31000, PH 41000 as required; and removing 3 general elective credits. Revision to the Pre-Medicine, Dental, Osteopathy [PMD] concentration includes adding CHEM 30284 as a recommended elective for students planning to take the Medical College Admission Test (MCAT). Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
3. Revision of admission requirements for the Public Health [PH] major within the Master of Public Health [MPH] degree. Revision includes modifying the policy for waiving the Graduate Record Examinations (GRE); and adding the Pharmacy College Admission Test (PCAT) and removing both Miller Analogies Test (MAT) and Preliminary SAT (PSAT) in the list of accepted graduate admission exams. (*lesser action item*)
Educational Policies Council approved 18 May 2015 **Effective Fall 2015**
4. Establishment of PH 20000 Public Health Professional Practice I (1)
 Title: Public Health Professional Practice I
 Abbreviation: PH Prof Practice I
 Course ID: PH 20000
 Repeatable: Not repeatable for credit
 Prerequisite: Sophomore standing
 Credit hours: 1
 Description: Professional development course designed to expose future public health leaders to the diverse field of public health and develop attainable career goals. Student will begin the development of personal goals and a portfolio of work that will build during the entire program. The understanding of public health as a profession will be fostered.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
5. Establishment of PH 30000 Public Health Professional Practice II (1)
 Title: Public Health Professional Practice II
 Abbreviation: PH Prof Practice II
 Course ID: PH 30000
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing and PH 20000
 Credit hours: 1
 Description: Professional development course designed to further prepare future public health leaders to the diverse field of public health. The career portfolio will be further developed. Career goals will be re-evaluated and the strategies for goal attainment reassessed. The understanding of public health as a profession will be further developed. Graduate or professional education as an option will be discussed in greater detail.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Public Health continued

6. Establishment of PH 35001 Community-Based Public Health Practice (3)
 Title: Community-Based Public Health Practice
 Abbreviation: Comm Based Public Hlth Prac
 Course ID: PH 35001
 Repeatable: Not repeatable for credit
 Prerequisite: PH 30005
 Credit hours: 3
 Description: Course focuses on the fundamentals of applying community engagement, organization, and development principles to create successful community public health interventions. Addresses work in at-risk and diverse communities using methods optimal for public health practice, including public health ethics, faith-based initiatives in community health, community health assessment and measurement methods, coalition building, and frameworks for developing health policy. Will also review the basic principles of health-related non-profit organization management and support.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
7. Establishment of PH 35005 Advocacy and Activism in Public Health (3)
 Title: Advocacy and Activism in Public Health
 Abbreviation: Advocacy and Activism in PH
 Course ID: PH 35005
 Repeatable: Not repeatable for credit
 Prerequisite: PH30005 PH35001 (May be taken concurrently) PH44000 (May be taken concurrently)
 Credit hours: 3
 Description: Public health advocacy and activism are areas of increasing importance for those in public health at both national and international levels because they offer more direct approaches to achieve lasting social and political change. This course provides a foundation to the theory, evidence-base and strategies that can be harnessed to bring about change to improve the lives and health of populations, and explains how activism has an essential role in public health policy and practice.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
8. Establishment of PH 40000 Public Health Professional Practice III (1)
 Title: Public Health Professional Practice III
 Abbreviation: PH Prof Practice III
 Course ID: PH 40000
 Repeatable: Not repeatable for credit
 Prerequisite: Senior standing and PH 30000
 Credit hours: 1
 Description: Professional development course designed to launch graduates into the workforce or graduate school. The career portfolio, resume, and cover letters will be finalized. Interviewing and application skills will be developed. Working with a College of Public Health career counselor students will develop job search strategies and begin the application process. Students continuing their education in a graduate program will work on application materials.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Public Health continued

9. Establishment of PH 44004 Global Health Immersion: Latin America (3)
 Title: Global Health Immersion: Latin America
 Abbreviation: Global Health Latin America
 Course ID: PH 44004
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: The principal objective of this summer intersession course is to immerse students into the history, culture and public health systems of Latin American countries Colombia Ecuador. Students will have the opportunity to visit major cities, i.e., Cali, Colombia, and Quito, Ecuador, rural areas, and well-known tourist destinations (Cartagena, Colombia, Otavalo, Ecuador). Students will gain an understanding of current scientific research on tropical diseases of local public health relevance, such as malaria. The course will focus on the basic biology of disease, mechanisms of transmission (epidemiology), and efforts to develop vaccines against malaria. The course is designed primarily for sophomores, juniors and seniors who are public health, nursing, or biological science majors. Master's level students will also be accepted. Knowledge of basic Spanish language is useful but not necessary.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
10. Establishment of PH 45092 Service Learning Practicum in Community-Based Public Health (3)
 Title: Service Learning Practicum in Community-Based Public Health
 Abbreviation: Serv Lrng Practicum in CBPH
 Course ID: PH 45092
 Repeatable: Not repeatable for credit
 Prerequisite: PH35001 PH35005 (May be taken concurrently)
 Credit hours: 3
 Description: This course is designed to provide an opportunity for students to engage in a variety of public health settings under the supervision of faculty. The practicum experience is focused on developing skills needed to implement change to improve population health, providing a setting in which students may integrate and apply the skills and knowledge acquired through their coursework. Students will be exposed to some of the benefits and challenges encountered by public health professionals on a routine basis.
 Schedule type: LEC (lecture); PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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 (satisfactory/unsatisfactory – in progress)
 Schedule type: PRA (practicum or internship)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 28 January 2013 **Effective Fall 2013**
2. Revision of EPI 52017 Fundamentals of Public Health Epidemiology (3)
 Slashed: EPI 72017
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**

College of Public Health continued**Department of Biostatistics, Environmental Health Sciences and Epidemiology continued**

3. Establishment of EPI 72017 Fundamental of Public Health Epidemiology (3)
 Title: Fundamental of Public Health Epidemiology
 Abbreviation: Fundamentals Public Hlth Epid
 Slashed: EPI 52017
 Course ID: EPI 72017
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: Introduces principles, methods, and application of epidemiology. Covers the history of epidemiology, concepts of disease causation and prevention, measures of disease frequency and excessive risk, epidemiologic study designs, causal inference, outbreak investigation and screening. Provides experience with calculation of rate standardization, measures of disease frequency, association, and impact, and sensitivity and specificity of screening tests. Highlights applications of epidemiology to understanding of disease etiology, transmission, pathogenesis, and prevention, evaluation and public policy development.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
4. Establishment of EPI 80198 Directed Research in Epidemiology (1-15)
 Title: Directed Research in Epidemiology
 Abbreviation: Directed Research Epidemiology
 Course ID: EPI 80198
 Repeatable: Not repeatable for credit
 Prerequisite: Doctoral standing and special approval from the department.
 Credit hours: 1-15
 Description: Directed research or individual investigation for doctoral students in Epidemiology concentration.
 Schedule type: RES (research); IND (individual investigation)
 Grade rule: G (satisfactory/unsatisfactory-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Department of Health Policy and Management

1. Establishment of HPM 53010 Community Health Needs Assessment (3)
 Title: Community Health Needs Assessment
 Abbreviation: Comm Health Needs Assessment
 Course ID: HPM 53010
 Repeatable: Not repeatable for credit
 Prerequisite: Graduate standing
 Credit hours: 3
 Description: This course covers concepts and methods relevant to community health needs assessment, such as systems thinking, the use of quantitative and qualitative methods, primary and secondary data, and the role of community assessment in current national policy, including the Affordable Care Act and on community health improvement. Students will draw from multiple disciplines to assess health status and its determinants (social, behavioral, and environmental), needs for health services, and the capacity and resources of the local community. Students will also learn to facilitate and evaluate the use of data for decision-making by partnerships, organizations and policy makers.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

College of Public Health continued
Department of Health Policy and Management continued

2. 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**
3. Revision of HPM 73022 Strategic Management of Health Care Organizations
 Title: Strategic Management of Public Health Organizations
 Abbreviation: Strategic Mgmt Pub Hlth Orgs
 Description: Covers basic and advanced principles of strategic management of public health organizations including service area analysis, internal environment analysis, developing and evaluating strategic alternatives and quality indicators.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
4. Revision of HPM 72030 Grant Writing in Public Health (3)
 Prerequisite: Doctoral students at the end of their program of study. Registration by instructor permission only.
 Description: Doctoral students should take this course at the end of the program of study. Students in this doctoral level course for Public Health learn the basics of grant writing for federal (NIH) and non-federal funding agencies with a particular emphasis on the components required of most grant proposal submitted for funding. This includes rationale for seeking funds, collaborations with community organizations, and working with consultants and subcontractors. Participants also learn about the basic sections of grant writing such as specific aims and hypotheses, developing your literature review, background and significance, research design and methodology, developing a budget, and conducting research with human subjects. Participants have the opportunity to write sample grant proposals, learn about the review and scoring process and post-award grant management.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

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**

Regional College

1. Establishment of Respiratory Care [RSPC] major within the Bachelor of Science [BS] degree, to be offered fully online and administered by the Ashtabula Campus. Included in the proposal is establishment of 10 RSPC courses. The major is a two-year completer program for certified or registered respiratory therapists who hold an accredited associate degree in respiratory therapy. Minimum total credit hours to program completion are 120.
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
Faculty Senate approved 8 September 2014
Board of Trustees approved 3 December 2014
Ohio Board of Regents approved 22 January 2015
Higher Learning Commission approved 27 February 2015
2. Revision of course requirements for the Computer Design, Animation and Game Design [CDAG] major within the Associate of Applied Science [AAS] degree. Revision includes removing MATH 11012 and adding one Kent Core Fine Arts course in Architecture [ARCH], Art History [ARTH], Music [MUS] or Theater [THEA]. Minimum total credit hours to program completion are unchanged at 70. *(lesser action item)*
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
3. Revision of course requirements for the Computer Design, Animation and Game Design [CDAG] minor. Revision adds CADT 22007 and CADT 22008 as requirements. Minimum total credit hours to program completion increase, from 24 to 26. *(lesser action item)*
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
4. Revision of course requirements for the Computer Design, Animation and Game Design [CDAG] concentration in the Engineering Technology [ENGT] major within the Bachelor of Science [BS] degree. Revision includes removing MATH 11012 and adding one Kent Core Fine Arts course in Architecture [ARCH], Art History [ARTH], Music [MUS] or Theater [THEA]. Minimum total credit hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
5. Revision of course requirements for the Information Technology for Administrative Professionals [ITAP] major within the Associate of Applied Business [AAB] degree. Revision includes replacing requirement COMM 15000 with new course ITAP 26640. Minimum total credit hours to program completion are unchanged at 61. *(lesser action item)*
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
6. Revision of course requirements for the General [GENL] and Systems [SYST] concentrations in the Mechanical Engineering Technology [MERT] major within the Associate of Applied Science [AAS] degree. Revision includes adding PHY 12201 and PHY 12202 as options for the physics requirement. Minimum total credit hours to program completion decrease, from 69 to 68, for the Systems concentration and decrease, from 73 to 72, for the General concentration. *(lesser action item)*
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
7. Revision of course requirement for the Technical and Applied Studies [TAS] major within the Bachelor of Technical and Applied Studies [BTAS] degree. Revisions include reducing major electives from 31-33 to 30-33; adding nine courses from COMT, HDFS, PSYC and SOC as major elective options; removing 1 general elective hour in the Computer Technology General [CTAG] concentration; and adding a policy stating that students declared in the Computer Technology General [CTAG] concentration may not also declare any of the other Computer Technology concentrations available within the major. Minimum total hours to program completion are unchanged at 120. *(lesser action item)*
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
8. Revision of course requirements for the Human Services Technology [HST] major within the Associate of Applied Science [AAS] degree. Revisions include removing an elective requirement (PSYC 31532, PSYC 40111, PSYC 41581 or SOC 32762); and revising the list of major elective options. Minimum total hours to program completion decrease, from 67 to 64. *(lesser action item)*
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
9. Notification to Ohio Board of Regents to grandfather approval of the following four degree programs that have been offered fully and historically at Kent State's Twinsburg location (now Regional Academic Center): Associate of Arts [AA] degree; Associate of Science [AS] degree; and the Computer Technology [COMT] and Business Management Technology [BMRT] majors within the Associate of Applied Business [AAB] degree.
Educational Policies Council approved 26 January 2015 **Information Item**
10. Establishment of tech prep articulation agreement for the Electrical/Electronics Engineering Technology [EEET] major within the Associate of Applied Science [AAS] degree. Eligible graduates of the Project Lead the Way: Computer Integrated Manufacturing program at Akron STEM High School will earn credit for EERT 22004, IERT 22010, MERT 12000, MERT 22009 toward the degree program. *(lesser action item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Regional College continued

11. Revision of course requirements for the Enology [ENOL] major within the Associate of Applied Science [AAS] degree. Revision includes adding ENOL 24700, VIN 11100 as required; adding BMRT 11000 as either/or for required BMRT 21020; adding BSCI 10002 and BSCI 10003 as either/or for required BSCI 10110; removing required COMT 11000, GEOG 31080; and increasing general elective hours. Minimum total credit hours to program completion are unchanged at 60.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
12. Establishment of tech prep articulation agreement for the General [GENL] concentration in the Mechanical Engineering Technology [MERT] major within the Associate of Applied Science [AAS] degree. Eligible graduates of the welding program at Choffin Career Center (Youngstown) will earn credit for MERT 12000 toward the degree program. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
13. Establishment of tech prep articulation agreement for the Mechanical Engineering Technology [MERT] major within the Associate of Applied Science [AAS] degree. Eligible graduates of Project Lead the Way: Computer Integrated Manufacturing at Akron STEM High School will earn credit for CADT 22003, IERT 22010, MERT 12000, MERT 12001 toward the degree program. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
14. Inactivation of Medical Billing [C123] post-secondary certificate at the East Liverpool Campus. The certificate is and will continue to be offered at the Salem and Tuscarawas campuses. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
15. Revision of course requirements for the Office Software Applications [C146] post-secondary certificate. Revision includes adding ITAP 26640 as required; and removing ITAP 16680, US 10095 as electives. Minimum total credit hours to program completion increase, from 19 to 21. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
16. Revision of course requirements for the Applied Business [APBU] concentration of the Technical and Applied Studies [TAS] major within the Bachelor of Technical and Applied Studies [BTAS] degree. Revision includes renaming Applied Business Requirement Electives to Applied Business Requirements, removing elective options, replacing elective MIS 34165 with BMRT 31005, and moving BMRT from requirements to electives; adding ECON 32082 and IERT 22006 to electives; and reducing elective list, from 12 to 9 credits. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
17. Revision of course requirements for the Viticulture [VITI] major within the Associate of Applied Science [AAS] degree. Revision includes adding BMRT 11000 as either/or for required BMRT 21020; adding BSCI 10002 and BSCI 10003 as either/or for required BSCI 10110; adding VIN 11200 as either/or for required BSCI 16001; removing required COMT 11000, GEOG 31080; increasing required VIN elective hours; adding courses with the new ENOL subject heading as options to fulfill elective hours; and increasing general elective hours. Minimum total credit hours to program completion are unchanged at 60. (*lesser action item*)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
18. Revision of course requirements for the Computer Forensics and Security [CFSE] minor. Revisions include adding COMT 40000 and COMT 46320 as electives. Minimum total credit hours to program completion are unchanged at 18. (*lesser action item*)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
19. Revision of course requirements for the Information Technology for Administrative Professionals [ITAP] major within the Associate of Applied Business [AAB] degree. Revisions include adding new ITAP 16638 and removing existing ITAP 16636 as required. Minimum total hours to program completion are unchanged at 61. (*lesser action item*)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
20. Revision of course requirements for the Technical and Applied Studies [TAS] major within the Bachelor of Technical and Applied Studies [BTAS] degree. Revisions include adding new COMT 36314 to major electives; changing COMT 36340 from elective to required and decreasing electives from 7 to 3-4 in the Computer Technology Networking [CTN] concentration; and changing COMT 36321 from elective to required and adding COMT 40000, COMT 46320 and COMT 46313 as electives in the Computer Technology Applied Computer Security and Forensics Technology [CTAC] concentration. Minimum total credit hours to program completion are unchanged at 120. (*lesser action item*)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
21. Establishment of tech prep articulation agreement for the Veterinary Technology [VTEC] major within the Associate of Applied Science [AAS] degree. Eligible graduates of the animal science program at Canton South High School will earn credit for VTEC 10001 toward the degree program. (*lesser action item*)
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**

Regional College continued

22. Temporary suspension of admission to the Associate of Arts [AA] and Associate of Science [AS] degrees jointly administered by Kent State and Stark State College [KSST]. Enrollment in both joint degrees has been low since their establishments in spring 2006 and fall 1999, respectively; only 24 students have graduated, in total, in the past 15 years. Inactivation of both is planned for fall 2016. *Information Item Educational Policies Council approved 18 May 2015*
23. Inactivation of ACTT 21006 Introduction to Corporate Tax Preparation (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
24. Inactivation of AMRT 10010 FAA Regulations and Documentations (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
25. Inactivation of AMRT 10020 Aircraft Tools and Techniques (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
26. Inactivation of AMRT 10030 Airframe I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
27. Inactivation of AMRT 10040 Aviation Power Plant I (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
28. Inactivation of AMRT 20010 Airframe II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
29. Inactivation of AMRT 20020 Airframe III (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
30. Inactivation of AMRT 20030 Aviation Electronics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
31. Inactivation of AMRT 20040 Principles of Flight (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
32. Inactivation of AMRT 20050 Practicum in Advanced Aviation (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
33. Inactivation of AMRT 20060 Aviation Power Plant II (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
34. Inactivation of BMRT 21002 Business Law and Ethics II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
35. Revision of BMRT 21005 Purchasing and Supply Management (3)
Course ID: BMRT 31005
Prerequisite: BMRT 11000 or BMRT 11009
Description: Investigates the purchasing, planning and logistics functions of supply chain management. Process control, negotiations, quality control, service measurement and other quantitative methods are covered.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
36. Revision of BMRT 21008 Case Studies in Management Technology (3)
Prerequisite: BMRT 11000 or BMRT 11009 or MIS 24163 or BUS 10123
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
37. Inactivation of BMRT 21054 Insurance Principles (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
38. Inactivation of BMRT 21055 Retail Merchandising (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
39. Inactivation of BMRT 21056 Principles of Visual Display (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
40. Revision of BMRT 36415 Customer Service Technology (3)
Prerequisite: Sophomore standing
Description: Analysis and definition of customer satisfaction with an emphasis on quality customer service that includes technique for assessing company service efforts and developing customer satisfaction programs.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Regional College continued

42. Revision of BMRT 46409 Strategic Management of Technology and Innovation (3)
 Prerequisite: Junior Standing; BMRT 21050 and BMRT 21011
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
43. Inactivation of COMT 11003 Selected Programming Languages (2-4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
44. Inactivation of COMT 21006 Assembly Language Programming (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
45. Establishment of COMT 36314 Seminar in Emerging Computer and Information Technologies (3)
 Title: Seminar in Emerging Computer and Information Technologies
 Abbreviation: Seminar in Emerging COMT/IT
 Course ID: COMT 36314
 Repeatable: Not repeatable for credit
 Prerequisite: Junior standing.
 Credit hours: 3
 Description: Course presents a survey of new and emerging technologies in Computer and Information Technology.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
46. Establishment of COMT 40000 Cybersecurity (3)
 Title: Cybersecurity
 Abbreviation: Cybersecurity
 Course ID: COMT 40000
 Repeatable: Not repeatable for credit
 Prerequisite: COMT 21002; or DSCI 26010; or CS 33211; or TECH 23010 and TECH 26301
 Credit hours: 3
 Description: Course builds on a background in networking and focuses on cybersecurity best practices, standard models, and regulatory requirements.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
47. Establishment of COMT 41002 Cloud Technology (3)
 Title: Cloud Technology
 Abbreviation: Cloud Technology
 Course ID: COMT 41002
 Repeatable: Not repeatable for credit
 Prerequisite: COMT 21002; or DSCI 26010; or CS 33211; or TECH 23010 and TECH 26301
 Credit hours: 3
 Description: Course covers concepts of cloud computing including storage, services, technology, and management.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
48. Revision of COMT 46314 Technology of Application Services (3)
 Title: Advanced Server Configuration
 Abbreviation: Advanced Server Configuration
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**

Regional College continued

50. Establishment of COMT 46320 Cloud Forensics (3)
 Title: Cloud Forensics
 Abbreviation: Cloud Forensics
 Course ID: COMT 46320
 Repeatable: Not repeatable for credit
 Prerequisite: COMT 21002; or DSCI 26010; or CS 33211; or TECH 23010 and TECH 26301
 Credit hours: 3
 Description: Course covers concepts of cloud forensics including legal consideration and software tools involved with discovery in the cloud.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
51. Establishment of EERT 10192 Overhead Line Technology I Practicum (5)
 Title: Overhead Line Technology I Practicum
 Abbreviation: Line Tech I Practicum
 Course ID: EERT 10192
 Repeatable: Not repeatable for credit
 Prerequisite: Special approval.
 Corerequisite: EERT 12000
 Credit hours: 5
 Description: Practical application of electrical overhead line worker job duties in a setting under direct supervision of First Energy Personnel. Prior to enrollment, students must be accepted into the First Energy Power Systems Institute (PSI).
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
52. Establishment of EERT 10292 Overhead Line Technology II Practicum (5)
 Title: Overhead Line Technology II Practicum
 Abbreviation: Line Tech II Practicum
 Course ID: EERT 10292
 Repeatable: Not repeatable for credit
 Prerequisite: EERT 10192
 Credit hours: 5
 Description: Supervised practical application of electrical overhead line worker duties including the use of ladders, rescue operations, and transformers under the supervision of FirstEnergy personnel.
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
53. Establishment of EERT 20192 Overhead Line Technology III Practicum (5)
 Title: Overhead Line Technology III Practicum
 Abbreviation: Line Tech III Practicum
 Course ID: EERT 20192
 Repeatable: Not repeatable for credit
 Prerequisite: EERT 10292
 Credit hours: 5
 Description: Supervised practical applications of electrical line worker job duties under the supervision of FirstEnergy personnel. Emphasis on URD equipment, grounding distribution circuits and working with energized three phase circuits.
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Regional College continued

55. Establishment of EERT 20292 Overhead Line Technology IV Practicum (5)
 Title: Overhead Line Technology IV Practicum
 Abbreviation: Line Tech IV Practicum
 Course ID: EERT 20292
 Repeatable: Not repeatable for credit
 Prerequisite: EERT 20192
 Credit hours: 5
 Description: Supervised practical application of electrical overhead line worker job duties under the direct supervision of FirstEnergy personnel. Emphasis on line equipment, hot line tools, and transmission.
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
56. Inactivation of EIRT 22030 Survey of Information Technology (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
57. Establishment of ENOL 24600 Intermediate Enology – Harvest and Crush (2)
 Title: Intermediate Enology – Harvest and Crush
 Abbreviation: Inter Enology Harvest/Crush
 Course ID: ENOL 24600
 Repeatable: Not repeatable for credit
 Prerequisite: ENOL 14600
 Credit hours: 2
 Description: Focused on advanced science and technology concepts of winemaking as it relates to pre-harvest, fruit harvest, and procedures involved in juice and must preparation. Builds on the fundamentals taught in Introduction to Enology, Molecular Principles of Grape and Wine, and Wine Microbiology.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 16 February 2015 **Effective Fall 2015**
58. Establishment of ENOL 24700 Intermediate Enology – Postharvest (2)
 Title: Intermediate Enology – Postharvest
 Abbreviation: Inter Enology Postharvest
 Course ID: ENOL 24700
 Repeatable: Not repeatable for credit
 Prerequisite: ENOL 14600, ENOL 24600
 Credit hours: 2
 Description: Focused on advanced science and technology concepts of winemaking as it relates to post harvest procedures involved in stabilization, clarification, fining, and bottling. Builds on the fundamentals taught in Introduction to Enology, Molecular Principles of Grape and Wine, Wine Microbiology, Wine and Must Analysis, and Intermediate Enology Harvest and Crush.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
59. Revision of EVHS 20092 Environment Technology Internship I (3)
 Schedule type: PRA (practicum or internship)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**
60. Revision of EVHS 21092 Environmental Technology Internship II (3)
 Schedule type: PRA (practicum or internship)
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

Regional College continued

62. Establishment of HST 21095 Special Topics in Human Services Technology (1-3)
 Title: Special Topics in Human Services Technology
 Abbreviation: Special Topics HST
 Course ID: HST 21095
 Repeatable: Repeatable for credit
 Credit hours: 1-3
 Description: Discussion of a major topic within human services.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
63. Establishment of IERT 20192 Internship in Engineering Technology (2)
 Title: Internship in Engineering Technology
 Abbreviation: INTERNSHIP IN ENGINEERING TECH
 Course ID: IERT 20192
 Repeatable: Not repeatable for credit
 Prerequisite: sophomore standing; and special approval.
 Credit hours: 2
 Description: Supervised internship experience in approved business or industrial environment relative to the student's major. The internship experience must be for a period of at least 12 consecutive weeks at 25 hours per week, or 20 hours per week for 15 weeks, totaling not less than 300 hours. Most co-ops occur during the summer.
 Schedule type: PRA (practicum or internship)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
64. Inactivation of IERT 22007 Cooperative Work Experience (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
65. Inactivation of ITAP 16636 Data Management for Administrative Professionals (3)
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
66. Establishment of ITAP 16638 Google Applications for Administrative Professionals (3)
 Title: Google Applications for Administrative Professionals
 Abbreviation: Google Applications
 Course ID: ITAP 16638
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Students will be introduced to Google Applications and learn how to create, modify and manage the various Google Applications. Students will use Google Drive within their Flashline account. This is a hands-on course that will enable the student to apply these skills in the work environment and for personal use.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council 18 May 2015 **Effective Spring 2016**
67. Inactivation of ITAP 16650 Systems Studies for Medical Billing and Coding (1)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
68. Establishment of ITAP 26640 Current Technologies (3)
 Title: Current Technologies
 Abbreviation: Current Technologies
 Course ID: ITAP 26640
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Description: Provide the student with the current trends and technology for the marketplace from an end user perspective in order to be a successful Administrative professional.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

Regional College continued

69. Revision of ITAP 26650 Medical Billing Procedures (3)
 Prerequisite: ITAP 26655 ICD Coding, ITAP 26656 CPT Coding
 Description: Introductory course in the preparation of various medical documents and forms in the health care industry. Use of computers and various word processing software is included. This course requires a 30 clock hour internship in the field.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
70. Inactivation of ITAP 26651 Medical Billing Terminology (2)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
71. Inactivation of MERT 22006 General Mechanical Laboratory (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
72. Inactivation of MERT 22011 Dynamics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
73. Inactivation of MERT 22020 Applied Vector Analysis (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
74. Inactivation of MERT 22021 Applied Finite Element Analysis (1)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
75. Inactivation of MFGT 14001 Geometric Dimensioning and Tolerancing (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
76. Inactivation of MFGT 23002 Advanced Computer-Aided Manufacturing (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
77. Revision of NRST 10009 Basic Principles of Pharmacology (2)
 Prerequisite: Health majors (NRST, NURS, PTST, OCAT, RADT, RTT) or permission of instructor.
Educational Policies Council approved 18 May 2015 **Effective Spring 2016**
78. Revision of NRST 10010 Therapeutic Use of Self (1)
 Prerequisite: Minimum C grade in NRST 10001; and minimum 2.000 cumulative GPA; and nursing technology (NRST) major.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
79. Revision of PLCT 12000 Introduction to Plastics (4)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
80. Revision of PLCT 12003 Reinforced Plastics (3)
 Status: On hold
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
81. Inactivation of PLCT 12004 Properties of Plastic Materials (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
82. Inactivation of PLCT 12005 Radiation Polymer Technology I (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
83. Inactivation of PLCT 22000 Assembly and Finishing of Plastics (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
84. Inactivation of PLCT 22001 Plastics Product Design (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
85. Inactivation of PLCT 22002 Plastics Tool Design (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
86. Inactivation of PLCT 22005 Plastics Manufacturing (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
87. Inactivation of PLCT 22006 Radiation Polymer Technology II (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
88. Inactivation of PLCT 22007 Polymer Irradiation Technology (4)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
89. Inactivation of PTST 10005 Directed Practice in Physical Therapy I (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Regional College continued

90. Revision of PTST 11005 Physical Therapy Practice (1)
Schedule type: SEM (seminar)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
91. Inactivation of PTST 20005 Directed Practice in Physical Therapy II (5)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
92. Inactivation of PTST 20007 Directed Practice in Physical Therapy III (6)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
93. Inactivation of PTST 20010 Directed Practice in Physical Therapy Transitions (12)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
94. Revision of PTST 22005 Physical Therapy Seminar (1)
Schedule Type: Seminar
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
95. Revision of PTST 22007 Physical Therapy Capstone (1)
Schedule Type: Seminar
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
96. Inactivation of RADT 24000 Medical Terminology (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
97. Revision of REL 11020 Introduction to World Religions (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
98. Revision of REL 21021 Comparative Religion (3)
Attribute: ELR (experiential learning requirement)
Educational Policies Council approved 20 October 2014 **Effective Fall 2015**
99. Establishment of RIS 34001 Introduction to Diagnostic Medical Sonography (1)
Title: Introduction to Diagnostic Medical Sonography
Abbreviation: Intro to Sonography
Course ID: RIS 34001
Repeatable: Not repeatable for credit
Credit hours: RIS 34001
Description: This course provides an introduction to diagnostic medical sonography. The course orients new students to the profession. Topics covered include basic sonographic principles, scanning technique, and introduction patient management techniques.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: D (department approval)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
100. Establishment of RSPC 30000 Professional Practice in Respiratory Care (3)
Title: Professional Practice in Respiratory Care
Abbreviation: Prof Practice in Resp Care
Course ID: RSPC 30000
Repeatable: Not repeatable for credit
Prerequisite: respiratory care (RSPC) major
Credit hours: 3
Description: Course guides students in the area of professional practice and the importance of evidence-based practice; continuing professional development; using theory to inform practice; being reflective, ethical and organized; and proactively planning a career as an advanced practitioner.
Schedule type: LEC (lecture)
Grade rule: B (standard letter)
Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

Regional College continued

101. Establishment of RSPC 30002 Leadership and Management in Respiratory Care (3)
 Title: Leadership and Management in Respiratory Care
 Abbreviation: Leadership Mgt in Resp Care
 Course ID: RSPC 30002
 Repeatable: Not repeatable for credit
 Prerequisite: Respiratory Care (RSPC) major.
 Credit hours: 3
 Description: Course allows students to utilize their knowledge and experience in understanding leadership as a team leader or team member in the practice of respiratory care. Management in respiratory care is explored, including hospital organization; department structure; outcomes; staffing, billing, budgeting and staff development; decision-making; and effective communication.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
102. Establishment of RSPC 30004 Educational Instruction in Respiratory Care (3)
 Title: Educational Instruction in Respiratory Care
 Abbreviation: Educational Instr in Resp Care
 Course ID: RSPC 30004
 Repeatable: Not repeatable for credit
 Prerequisite: respiratory care (RSPC) major
 Credit hours: 3
 Description: This course will guide Respiratory Therapists in perspectives on teaching and learning, characteristics of the learner, and techniques and strategies for teaching and learning. Delivery of Respiratory Therapy education in various settings.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
103. Establishment of RSPC 30006 Sleep Medicine and Polysomnography (3)
 Title: Sleep Medicine and Polysomnography
 Abbreviation: Sleep Medicine and Poly
 Course ID: RSPC 30006
 Repeatable: Not repeatable for credit
 Prerequisite: respiratory care (RSPC) major
 Credit hours: 3
 Description: A fundamental overview of a variety of sleep and breathing disorders that affect sleep. Topics include the identification of normal sleep and sleep disorders, methods of diagnosing sleep disorders, and treatment options. Practice in comparing and evaluating the indications and contraindications for sleep studies and evaluating sleep study results in relation to types of respiratory sleep disorders.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
104. Establishment of RSPC 40000 Disease Management in Respiratory Care
 Title: Disease Management in Respiratory Care
 Abbreviation: Disease Mgt Resp Care
 Course ID: RSPC 40000
 Repeatable: Not repeatable for credit
 Prerequisite: Respiratory Care (RSPC) major
 Credit hours: 3
 Description: Provides an advanced understanding of the pathophysiology and management of cardiopulmonary disease and comorbidities. Provides training in critical thinking in the management of chronic disease and utilization of patient-therapist participation principles; patient communication, evaluation, development of care plans and action plans utilizing evidence-based medicine; and protocols and clinical practice guidelines.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

Regional College continued

105. Establishment of RSPC 40002 Research Development in Respiratory Care (3)
 Title: Research Development in Respiratory Care
 Abbreviation: Research Dev in Resp Care
 Course ID: RSPC 40002
 Repeatable: Not repeatable for credit
 Prerequisite: respiratory care (RSPC) major.
 Credit hours: 3
 Description: Introduces the respiratory care practitioner to research methodology and design, their application to health science research and the application of research to everyday health care.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
106. Establishment of RSPC 40004 Advanced Practice in Respiratory Care (3)
 Title: Advanced Practice in Respiratory Care
 Abbreviation: Advanced Prac in Resp Care
 Course ID: RSPC 40004
 Repeatable: Not repeatable for credit
 Prerequisite: respiratory care (RSPC) major, admission to professional study; and special approval
 Corequisite: Admission to professional study and special approval
 Credit hours: 3
 Description: Explores the traditional practice roles filled by respiratory therapists; the advanced practice roles that exist, as well as those that are emerging within the profession; and the career opportunities they represent for practitioners.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
107. Establishment of RSPC 40006 Contemporary Issues and Trends in Respiratory Care (3)
 Title: Contemporary Issues and Trends in Respiratory Care
 Abbreviation: Contemp Issues in Resp Care
 Course ID: RSPC 40006
 Repeatable: Not repeatable for credit
 Prerequisite: Respiratory Care (RSPC) major, admission to professional study and special approval. Pre or co requisites: NURS 46000; and RSPC 40075.
 Credit hours: 3
 Description: Analysis of current contemporary issues and trends in respiratory care and their impact and influence on the profession.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
108. Establishment of RSPC 40075 Information and Patient Care Technology for Professional Nursing Care (3)
 Title: Information and Patient Care Technology for Professional Nursing Care
 Abbreviation: Infor and Patient Care Technolo
 Course ID: RSPC 40075
 Cross listed: NURS 40075
 Repeatable: Not repeatable for credit
 Credit hours: 3
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**

Regional College continued

109. Establishment of RSPC 41092 Practicum for Respiratory Care (3)
 Title: Practicum for Respiratory Care
 Abbreviation: Practicum for Resp Care
 Course ID: RSPC 41092
 Repeatable: Not repeatable for credit
 Prerequisite: respiratory care (RSPC) major; admission to professional study and special approval. Pre or corequisites: RSPC 40006, 40075, and NURS 46000.
 Credit hours: 3
 Description: An individually planned practicum that provides students the opportunity to explore real world application of program principles and practice options or to conduct research within the realm of respiratory care under the guidance of a registered respiratory therapy practitioner. Focus is on options for practice or enhancing practice through application of program principles. Student's practicum experience requires prior faculty approval before registration.
 Schedule type: LEC (lecture)
 Grade rule: B (standard letter)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 18 August 2014 **Effective Fall 2015**
110. Revision of RTT 21001 Mechanical Ventilation (5)
 Credit hours: 5
Educational Policies Council approved 20 April 2015 **Effective Spring 2016**
111. Revision of RTT 21010 Respiratory Therapy Capstone Course (3)
 Credit hours: 2
Educational Policies Council approved 20 April 2015 **Effective Fall 2016**
112. Inactivation of RTT 21012 Basic Research Development and Analysis (2)
Educational Policies Council approved 18 May 2015 **Effective Fall 2016**
113. Revision of VIN 10500 Molecular Principles in Grape and Wine (4)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
114. Revision of VIN 11100 Introduction to Viticulture and Vineyard Establishment (3)
 Description: Introduces students to current practices for establishing a commercial vineyard and its health and productivity once established. Topics covered include varietal selection, site preparation, equipment, site selection, first season establishment, vine growth development and training, trellis systems, vine propagation, weed control and vine disease control. Field work sessions consisting of 16 hours of hands-on experience is scheduled in area vineyards.
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
115. Establishment of VIN 11200 Botanical Viticulture (4)
 Title: Botanical Viticulture
 Abbreviation: Botanical Viticulture
 Course ID: VIN 11200
 Repeatable: Not repeatable for credit
 Credit hours: 4
 Description: Provides students with an overview of the plant kingdom and an examination of grapevine form and function from a botanical perspective.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: C (standard letter-in progress)
 Credit-by-exam: N (not approved)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
116. Revision of VIN 11392 Winter Viticulture Practicum (2)
 Title: Winter Viticulture Fieldwork
 Abbreviation: Winter Viticulture Fieldwork
 Prerequisite: VIN 11100
 Description: Provides students initiated in the field of viticulture practical experience in winter vineyard operations. Students are required to partner with an approved vineyard to participate in the required field work portion of the course, which serves as experience for those seeking employment in commercial viticulture.
 Schedule type: LEC (lecture); FLD (field experience)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Regional College continued

117. Revision of VIN 11492 Spring Viticulture Practicum (2)
 Title: Spring Viticulture Fieldwork
 Abbreviation: Spring Viticulture Fieldwork
 Prerequisite: VIN 11100
 Description: Designed to provide students initiated in the field of viticulture practical experience in spring vineyard operations. Students are required to partner with an approved vineyard to participate in the required field work experience portion of the course.
 Schedule type: LEC (lecture); FLD (field experience)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
118. Revision of VIN 11592 Summer/Fall Viticulture Practicum (2)
 Title: Summer/Fall Viticulture Fieldwork
 Abbreviation: Summer/Fall Viticulture Fieldwork
 Prerequisite: VIN 11100
 Description: Provides viticulture students practical experience in summer and fall vineyard operations. Students are required to partner with an approved vineyard to participate in the required field work portion of the course, which serves as experience for those seeking employment in commercial viticulture.
 Schedule type: LEC (lecture); FLD (field experience)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
119. Revision of VIN 14600 Introduction to Enology (3)
 Course ID: ENOL 14600
 Description: Targets people who became interested in home winemaking with possibilities to grow into the small business opportunity, as well as cellar employees interested in winemaking career. During this course, students build proper basic understanding of winemaking which alleviates common home winemaker's errors.
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
120. Revision of VIN 14800 Winery Sanitation (3)
 Course ID: ENOL 14800
 Prerequisite: ENOL 14600
 Description: The basic science and technology of winery sanitation that includes an introduction to wine microbiology. Covers all methods used for winery sanitation including premises, tanks, pumps, filters, oak barrels and sampling equipment, including but not limited to chemical agents, reagents and thermal treatments leading to sterile bottling. Environmental issues and compliance are also addressed.
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
121. Revision of VIN 16000 Winery Equipment Operation (2)
 Course ID: ENOL 16000
 Description: Covers process technologies and process systems used in modern commercial wineries. Overview of winemaking systems, including work place safety, cleaning and sanitation procedures, winemaking equipment and materials, tanks, barrels and barrel alternatives, filtration systems and bottling equipment. Also touches upon on chillers and electrical needs.
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
122. Revision of VIN 21000 Introduction to Wine Microorganisms (3)
 Course ID: ENOL 21000
 Prerequisite: ENOL 14600
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
123. Revision of VIN 21100 Integrated Pest Management (2)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Regional College continued

124. Revision of VIN 21300 Regional Vineyard Management (2)
 Description: A general study of vineyard management in the general wine growing regions in the Continental United States. Covers management of the mature vineyard from region to region and builds on the topics covered in prerequisite course.
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
125. Revision of VIN 24600 Intermediate Enology (3)
 Title: Intermediate Enology-Harvest and Crush
 Abbreviation: Inter Enology Harvest/Crush
 Course ID: ENOL 24600
 Description: Focused on advanced science and technology concepts of winemaking as it relates to pre-harvest, fruit harvest, and procedures involved in juice and must preparation. Builds on the fundamentals taught in Introduction to Enology, Molecular Principles of Grape and Wine, and Wine Microbiology.
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
126. Revision of VIN 25792 Fall Wine Production Internship (3)
 Title: Fall Wine Production Fieldwork
 Abbreviation: Fall Wine Prod Field Work
 Course ID: ENOL 25792
 Prerequisite: ENOL 14600, 14800 and 16000.
 Description: Principles of grape juice and wine analysis and the reasons for use of each analysis. Analyses of a practical and useful nature are chosen for the laboratory exercises demonstrating various chemical, physical and biochemical methods. Students participate in workshops and hands-on experiences at participating wineries.
 Schedule type: FLD (field experience); LEC (lecture)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
127. Revision of VIN 25992 Cellar Operations Internship (2)
 Title: Cellar Operations Fieldwork
 Abbreviation: Cellar Operations Field Work
 Course ID: ENOL 25992
 Prerequisite: ENOL 25792.
 Description: Provide students initiated in the field of enology with actual and practical exposure to the technology of wine making as is performed during the passive vineyard periods associated with winter and spring. Students are expected to improve their understanding of the methods and science involved by on-site participation in each of the various activities associated with finished wine production. Course serves as actual practical exposure and may qualify as experience for those seeking employment in commercial enology.
 Schedule type: FLD (field experience)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
128. Revision of VIN 26600 Sensory Evaluation (3)
 Course ID: ENOL 26600
 Prerequisite: ENOL 14600.
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
129. Revision of VIN 26800 Wine and Must Analysis (3)
 Course ID: ENOL 26800
 Prerequisite: ENOL 14600
 Schedule type: LLB (combined lecture and laboratory)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
130. Revision of VIN 29300 Soils for Viticulture (3)
 Grade rule: C (standard letter-in progress)
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
131. Revision of VTEC 10002 Veterinary Nursing I (3)
 Prerequisite: Veterinary Technology (VTEC) major, admission to technical study.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Regional College continued

132. Revision of VTEC 10204 Clinical Laboratory I (3)
 Prerequisite: Veterinary Technology (VTEC) major, admission to technical study.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**

Division of Graduate Studies

1. Establishment of policy for undergraduate students who want to enroll in graduate courses.
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
Faculty Senate approved 11 May 2015
2. Revision of Multiple Degrees policy, now called Graduate Dual Degrees.
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
Faculty Senate approved 11 May 2015
3. Inactivation of GCOL 61000 Introduction to Liberal Studies (2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
4. Inactivation of GCOL 61093 Workshop in College Teaching (1-2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
5. Inactivation of GCOL 61094 College Teaching (1-2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
6. Inactivation of GCOL 61098 Liberal Studies Essay (3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
7. Inactivation of GCOL 61191 Interdisciplinary Seminar in Gerontology (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
8. Inactivation of GCOL 71093 Workshop in College Teaching (1-2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
9. Inactivation of GCOL 71094 College Teaching (1-2)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**
10. Inactivation of GCOL 71191 Interdisciplinary Seminar in Gerontology (1-3)
Educational Policies Council approved 18 August 2014 **Effective Spring 2015**

Division of 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 be 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**

Division of Undergraduate Studies continued

2. Revision of academic structure, from Division of Undergraduate Studies to University College.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
Faculty Senate approved 9 February 2015
Board of Trustees approved 11 March 2015
3. Formalization of Cooperative Education Program, which was piloted fall 2014 through the College of Applied Engineering, Sustainability and Technology.
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**
Faculty Senate approved 9 February 2015
4. Establishment of College Credit Plus policy to replace the Dual Credit and The Post-Secondary Enrollment Option Program (PSEOP) policies.
Educational Policies Council approved 20 April 2015 **Effective Fall 2015**
Faculty Senate approved 11 May 2015
5. Revision of US 00003 Reading Strategies for College Success (3)
 Title: Core Reading Strategies for College Success
 Abbreviation: Core Reading Strategies Coll
Educational Policies Council approved 16 March 2015 **Effective Spring 2016**

Center for Adult and Veteran Services

1. Executive order (2013-05K) directing state departments, boards and commissions to streamline the state licensing process to take into account relevant military education and to direct the chancellor of the Ohio Board of Regents, in collaboration with presidents of the University System of Ohio, to simplify the process for awarding college credit for military education for veterans and service members. *(information item)*
Educational Policies Council approved 17 November 2014 **Effective Fall 2015**

Office of Admissions

1. Revision of the Admission–Post-Undergraduate Student policy to require students to submit official transcripts from all colleges and universities attended no matter if they are degree- or non-degree seeking at the time of admission
Educational Policies Council approved 16 March 2015 **Effective Fall 2015**
Faculty Senate approved 13 April 2015

Office of Global Education

2. Establishment of institutional articulation agreement between Kent State University and Methodist College Kuala Lumpur, Malaysia. With the agreement, Kent State recognizes specific MCKL courses as either equivalent to Kent State courses, fulfilling Kent Core or as general elective credit. *(information item)*
Educational Policies Council approved 26 January 2015 **Effective Fall 2015**