Office of the Provost

Curricular Bulletin
of
Educational Policies Council

Actions, Lesser Administrative Actions, Information Items, and Courses presented on EPC agendas August 2003 through May 2004

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Agenda items collated and edited by Constance M. DiMascio, Director of Curriculum Services
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- **Effective Fall 2003**: 9
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- **Effective Fall 2004**: 140

### Enrollment Management and Student Affairs

- Admissions Office (04F): 14
The following approved actions are effective Summer 2003

Regional Campuses - Trumbull and Tuscarawas

   EPC Approval: 08/18/03 - Information Item
The following approved actions are effective Fall 2003

Ohio Board of Regents

1. Revision of the Ohio Residency Policy as approved by the Ohio Board of Regents.
   EPC Approval: 02/23/04 - Information Item

Office of the Provost

1. Approval of procedures for communicating information regarding consortial agreements to the Educational Policies Council. The recommended proposal is as follows: “All types of articulation agreements, consortial agreements, and partnerships should appear on the EPC agenda as information items. Proposals that have further curricular or budgetary implications should be placed on the EPC agenda as action items. Such implications would include credit applicability to a Kent degree program, assurance of adequate support for off campus offerings, and potential resource impacts on existing programs.” A copy of the contract is to be submitted as the supporting documentation.
   EPC Approval: 08/18/03
   Faculty Senate Approval: 09/08/03 - Executive Committee

College of Business Administration

Graduate School of Management

Department of Finance

1. Revise FIN 66080, Derivatives I [03-03]
   Description: An introduction to the theory and practice of pricing and hedging of derivative securities. Coverage of equity and index, foreign currency, commodity, and interest-rate derivatives. Basic mathematical concepts and the institutional structure of derivative markets discussed. This course uses advanced trading and analytical software and hardware on the financial engineering trading floor.
   CIP: 279999
   EPC Approval: 10/20/03
2. Revise FIN 66081, Derivatives II [03-03]
Description: Coverage of exotic options, discrete and continuous pricing models, and pricing techniques. Develops the economic foundations of the theory of derivatives and a mathematical toolkit to analyze standard instruments and ‘dissect’ exotic ones. This course uses advanced trading and analytical software and hardware on the financial engineering trading floor.
CIP: 279999
EPC Approval: 10/20/03

3. Revise FIN 66084, Financial Engineering [03-03]
Description: Coverage of VaR, hedging techniques, synthetic assets, and volatility trading are covered. Risk management and risk control models are covered. Surveys standard approaches to measuring and modeling financial risk from the risk manager perspective. This course uses advanced trading and analytical software and hardware on the financial engineering trading floor.
CIP: 279999
EPC Approval: 10/20/03

4. Revise FIN 66085, Fixed Income Markets [03-03]
Description: Provides a quantitative approach to fixed income instrument use. Covers the mathematics of bond pricing, term structure analysis, and pricing of credit risk. Trees and Monte Carlo methods of valuation are presented. This course uses advanced trading and analytical software and hardware on the financial engineering trading floor.
CIP: 279999
EPC Approval: 10/20/03
Effective Fall 2003 continued
College of Business Administration continued
Department of Finance continued

5. Revise FIN 76081, Derivatives II [03-03]
   Description: Coverage of exotic options, discrete and continuous pricing models, and pricing techniques. Develops the economic foundations of the theory of derivatives and a mathematical toolkit to analyze standard instruments and ‘dissect’ exotic ones. This course uses advanced trading and analytical software and hardware on the financial engineering trading floor.
   CIP: 279999
   EPC Approval: 10/20/03

6. Revise FIN 76084, Financial Engineering [03-03]
   Description: Coverage of VaR, hedging techniques, synthetic assets, and volatility trading are covered. Risk management and risk control models are covered. Surveys standard approaches to measuring and modeling financial risk from the risk manager perspective. This course uses advanced trading and analytical software and hardware on the financial engineering trading floor.
   CIP: 279999
   EPC Approval: 10/20/03

7. Revise FIN 76085, Fixed Income Markets [0-303]
   Description: Provides a quantitative approach to fixed income instrument use. Covers the mathematics of bond pricing, term structure analysis, and pricing of credit risk. Trees and Monte Carlo methods of valuation are presented. This course uses advanced trading and analytical software and hardware on the financial engineering trading floor.
   CIP: 279999
   EPC Approval: 10/20/03

College of Education

1. Establishment of the Behavioral Intervention Specialist Certificate - 18 additional hours to completion - C605
   EPC Approval: 10/20/03 - Information Item
College of Nursing

1. Establishment of the Nursing Education Certificate [C811].
   EPC Approval: 04/19/04 - Information Item

Regional Campuses

   EPC Approval: 02/23/04 - Information Item
The following approved actions are effective Spring 2004

Office of the Provost

1. Report from the Plus/Minus Grade Implementation Subcommittee
   EPC Discussion Item: 05/10/04

2. Report on the Status of the Undergraduate Program Review
   EPC Discussion Item: 05/10/04

3. Report from the Transfer and Articulation Compliance Subcommittee
   EPC Discussion Item: 05/10/04

Research and Graduate Studies

1. Establishment of an International Transient Visiting Graduate Student admission application and procedures.
   EPC Approval: 02/23/04
   Faculty Senate Approval: 03/08/04 - Executive Committee
   Board of Trustees Approval: 03/11/04 - Information Item

2. Establishment of a Professional Courtesy Appointment to Graduate Faculty as a faculty status category.
   EPC Approval: 02/23/04
   Faculty Senate Approval: 03/08/04
   Board of Trustees Approval: 03/11/04 - Information Item

College of Arts and Sciences

Department of English

1. Establishment of the Wick Poetry Center [WPC]
   EPC Approval: 02/23/04
   Faculty Senate Approval: 03/08/04
   Board of Trustees Approval: 03/11/04 - Information Item

Department of Psychology

2. Establishment of the Center for the Treatment and Study of Traumatic Stress
   EPC Approval: 05/10/04
   Faculty Senate Approval: XXXXX
   Board of Trustees Approval: XXXXX - Information Item
Effective Spring 2004 continued

**College of Business Administration**

1. **Establish BUS 20293, Variable Title Workshop in Business [01-03]**
   - Title: Variable Title Workshop in Business
   - Abbreviation: WKSP in Business
   - Number: BUS 20293
   - Prerequisite: None
   - Credit Hours: 01-03
   - Description: Variable topics.
   - Grade Rule: U3
   - Credit-by-Exam: CBE-N
   - Activity type: WSP
   - EPC Approval: 10/20/03

**Department of Finance**

1. **Establishment of the Non-Credit Financial Engineering Certification [N–601]**
   - EPC Approval: 05/10/04 - Information Item
The following approved actions are effective Fall 2004

Office of the Provost

University Requirements and Curriculum Committee

1. Reaffirm WMST 30000, Colloquium in Women’s Studies [03-03] as a domestic diversity course. Course revisions included the change of prefix from A&S to WMST and course description change.

Approval of TECH 45791, Airport Security and Policy Seminar [03-03] as a Writing-Intensive course.
EPC Approval: 08/18/03
Faculty Senate Approval 09/08/03 - executive Committee

2. Approval, reaffirmation and removal of the following courses for Writing-Intensive Course status:
   Approval:
   __________________________
   ARCH30001, Site Design [01-01]
   __________________________
   ARCH40001, Sustainable Design [01-01]
   __________________________
   DAN 47163, Dance History II [03-03]

   Approval, reaffirmation and removal of the following courses for Writing-Intensive Course status:
   Reaffirm:
   __________________________
   GERO44030, Adult Development and Aging [03-03] - changes in course number (from 34030) and description.
   __________________________
   HM 43027, Management Operations in the Hospitality Industry [03-03] - changes in course title, credit hours, prerequisite and description.
   __________________________
   Remove:
   __________________________
   DAN 47063, Dance History [03-03]

Approval of the LER Catalog Copy to include the College of Communication and Information.
EPC Approval: 10/20/03
Faculty Senate Approval 11/10/03 - Executive Committee
Effective Fall 2004 continued
Office of the Provost continued
University Requirements and curriculum Committee continued

3. Confirming the WIC status of ACCT 43010, Principles of Auditing and Control [03-03], and establishing WIC status for CTTE 46001, Organization of Career and Technical Education [03-03]

Confirming LER status for MATH 12002, Analytic Geometry and Calculus I [05-05]; and establishing LER status for MATH 12011, Calculus with Precalculus I [03-03], and MATH 12012, Calculus with Precalculus II [03-03].

EPC Approval: 10/20/03
Faculty Senate Approval 11/10/03 - Executive Committee

4. Approval of Temporary LER course status for MATH 20095, Special topics: Mathematics for Business Decisions I, II [03-03]

EPC Approval: 11/24/03
Faculty Senate Approval 12/08/03 - Executive Committee

Ad hoc Committee Reports

1. Adoption of the Plus-Minus Grading practice
EPC Approval: 08/18/03
Faculty Senate Approval: 12/08/03
Board of Trustees: XXXXX

Discussion Item

1. OBR Review of The Ohio Articulation and Transfer Module
(Distributed separately from other EPC materials)
EPC Approval: 08/18/03 - to be discussed in September
EPC Discussion 09/22/03 - Discussion completed

2. Development of changes to the Liberal Education Requirements [LERs] to be in compliance with the state of Ohio requirements for the Transfer Module.
EPC Discussion: 01/26/04

3. Development of procedures for implementation of the Plus/Minus grading scale
EPC Discussion: 01/26/04

4. Proposal to establish an EPC subcommittee on Undergraduate Academic Program Review
EPC Discussion: 01/26/04
**Effective Fall 2004 continued**

**Admissions Office**

1. Revision of admission requirements for Home School/Alternative applicants.
   
   EPC Approval: 02/23/04  
   Faculty Senate Approval: 03/09/04 - Executive Committee  
   Board of Trustees Approval: 03/11/04 - Information Item

**College of Arts and Sciences**

   
   EPC Approval: 08/18/03  
   Faculty Senate Approval: 09/08/03  
   Board of Trustees Approval: 11/15/03  
   Ohio Board of Regents: XXXXX - notification only

2. Establish A&S 50096, Individual Investigation [01-06]
   
   Title: Individual Investigation  
   Abbreviation: Individual Investigation  
   Number: A&S 50096  
   Prerequisite: Graduate standing  
   Credit Hours: 01-06  
   Description: Pursuit of a subject matter beyond normal course coverage, supervised by a graduate faculty member.  
   Grade Rule: GC  
   Credit-by-Exam: CBE-N  
   Activity type: IND  
   EPC Approval: 11/24/03

3. Establish A&S 70096, Individual Investigation [01-06]
   
   Title: Individual Investigation  
   Abbreviation: Individual Investigation  
   Number: A&S 70096  
   Prerequisite: Doctoral standing  
   Credit Hours: 01-06  
   Description: Pursuit of a subject matter beyond normal course coverage, supervised by a graduate faculty member.  
   Grade Rule: GC  
   Credit-by-Exam: CBE-N  
   Activity type: IND  
   EPC Approval: 11/24/03
4. Establish WMST 20193, Variable Title Workshop in Women’s Studies [01-06]
   Title: Variable Title Workshop in Women’s Studies
   Abbreviation: Workshop: in Women’s Studies
   Number: WMST 20193
   Prerequisite: None
   Credit Hours: 01-06
   Description: Workshop focused on a specific topic within Women’s Studies. Repeated registration permitted. S/U graded.
   Grade Rule: U3
   Credit-by-Exam: CBE-N
   Activity type: WSP
   EPC Approval: 11/24/03

5. Establish WMST 40193, Variable Title Workshop in Women’s Studies [01-06]
   Title: Variable Title Workshop in Women’s Studies
   Abbreviation: Workshop: in Women’s Studies
   Number: WMST 40193
   Prerequisite: None
   Credit Hours: 01-06
   Description: Workshop focused on a specific topic within Women’s Studies. Repeated registration permitted. S/U graded.
   Grade Rule: U3
   Credit-by-Exam: CBE-N
   Activity type: WSP
   EPC Approval: 11/24/03

Department of Biological Sciences

1. Revision of program requirements for the Medical Technology [MEDT] major within the Bachelor of Science [B.S.] degree program. Revisions include removing the specific LER course requirements (PSYC 11762 and SOC 12050); remove the 3 hour selection category (PSYC 30821, PSYC 31773, SOC 42563) and eliminating the 2 hour university wide elective. Revisions reduce degree requirements from 127 to 121 semester hours.
   EPC Approval: 08/18/03
   Faculty Senate Approval 09/08/03 - Executive Committee
2. **Establish BSCI 40164, Molecular Systematics and Phylogenetics [04-04]**

   - **Title:** Molecular Systematics and Phylogenetics
   - **Abbreviation:** Mol Syst & Phylogenetics
   - **Number:** BSCI 40164; slashed with BSCI 5/70164
   - **Prerequisite:** BSCI 40163
   - **Credit Hours:** 04-04
   - **Description:** Modern methods used in systematics, DNA sequencing, DNA fingerprinting, phylogenetic analysis and interpretation of character evolution. Three hours lecture and 3 hours lab weekly.

   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LLB
   - **EPC Approval:** 08/18/03

3. **Establish BSCI 40372, Populations, Communities and Ecosystems [04-04]**

   - **Title:** Populations, Communities and Ecosystems
   - **Abbreviation:** Populations, Comm & Ecosyst
   - **Number:** BSCI 40372; slashed with BSCI 5/70372
   - **Prerequisite:** BSCI 30360 and 40163, or equivalent courses
   - **Credit Hours:** 04-04
   - **Description:** Integrated investigation of population, community, and ecosystem ecology from historical and current perspectives. Community and ecosystem views of nutrient dynamics and biodiversity provide framework for consideration of food web patterns, energy flow, and ecosystem stability and function.

   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity Type:** LEC
   - **EPC Approval:** 08/18/03
4. Establish BSCI 50164, Molecular Systematics and Phylogenetics [04-04]
   Title: Molecular Systematics and Phylogenetics
   Abbreviation: Mol Syst & Phylogenetics
   Number: BSCI 50164; slashed with BSCI 4/70164
   Prerequisite: BSCI 40163 or equivalent; graduate standing
   Credit Hours: 04-04
   Description: Modern methods used in systematics, DNA sequencing, DNA fingerprinting, phylogenetic analysis and interpretation of character evolution. Three hours lecture and 3 hours lab weekly.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LLB
   EPC Approval: 08/18/03

5. Establish BSCI 50372, Populations, Communities and Ecosystems [04-04]
   Title: Populations, Communities and Ecosystems
   Abbreviation: Populations, Comm & Ecosyst
   Number: BSCI 50372; slashed with BSCI 4/70372
   Prerequisite: BSCI 30360 and 40163, or equivalent courses; graduate standing
   Credit Hours: 04-04
   Description: Integrated investigation of population, community, and ecosystem ecology from historical and current perspectives. Community and ecosystem views of nutrient dynamics and biodiversity provide framework for consideration of food web patterns, energy flow, and ecosystem stability and function.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity Type: LEC
   EPC Approval: 08/18/03

6. Abandoned BSCI 60372, Ecosystem Ecology [02-02]
   EPC Approval: 08/18/03

7. Abandoned BSCI 60373, Population and Community Ecology [02-02]
   EPC Approval: 08/18/03
8. **Establish BSCI 60446, Advanced Human Physiology [03-03]**  
   **Title:** Advanced Human Physiology  
   **Abbreviation:** Advanced human Physiology  
   **Number:** BSCI 60446  
   **Prerequisite:** Permission from department; graduate standing  
   **Credit Hours:** 03-03  
   **Description:** Physiological mechanisms of human health and disease with an emphasis on integrative physiology. Lecture 3 hours weekly.  
   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 08/18/03

9. **Establish BSCI 70164, Molecular Systematics and Phylogenetics [04-04]**  
   **Title:** Molecular Systematics and Phylogenetics  
   **Abbreviation:** Mol Syst & Phylogenetics  
   **Number:** BSCI 70164; slashed with BSCI 4/50164  
   **Prerequisite:** BSCI 40163 or equivalent; doctoral standing  
   **Credit Hours:** 04-04  
   **Description:** Modern methods used in systematics, DNA sequencing, DNA fingerprinting, phylogenetic analysis and interpretation of character evolution. Three hours lecture and 3 hours lab weekly.  
   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LLB  
   **EPC Approval:** 08/18/03
Effective Fall 2004 continued
College of Arts and Sciences continued
Department of Biological Sciences continued

10. Revise BSCI 70372, Ecosystem Ecology [02-02] to:
    BSCI 70372, Populations, Communities and Ecosystems [04-04]

   Title: Populations, Communities and Ecosystems
   Abbreviation: Populations, Comm & Ecosyst
   Number: Slashed with BSCI4/50372
   Prerequisite: BSCI 30360 and 40163, or equivalent courses;
                 doctoral standing
   Credit Hours: 04-04
   Description: Integrated investigation of population, community,
                 and ecosystem ecology from historical and current
                 perspectives. Community and ecosystem views of
                 nutrient dynamics and biodiversity provide
                 framework for consideration of food web patterns,
                 energy flow, and ecosystem stability and function.
   EPC Approval: 08/18/03

11. Abandoned BSCI 70373, Population and Community Ecology [02-02]
    EPC Approval: 08/18/03

Department of Chemistry

1. Establish CHEM 30285, Biochemistry Laboratory [01-01]

   Title: Biochemistry Laboratory
   Abbreviation: Biochemistry Laboratory
   Number: CHEM 30285
   Prerequisite: Pre or Co-requisite: CHEM 30284, 40245 or
                40247
   Credit Hours: 01-01
   Description: Experiments on the isolation, purification and
                characterization of biologically important
                molecules; recombinant DNA technology.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LAB
   EPC Approval: 02/23/04

2. Revise CHEM 30102, Solution Chemistry Lab [02-02]

   Special Course Fee: $40.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04
Effective Fall 2004 continued
College of Arts and Sciences continued
Department of Chemistry continued

3. Revise CHEM 30113, Instrumental Analysis [04-04]
   Special Course Fee: $20.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

4. Revise CHEM 30284, Introductory Biological Chemistry [04-04]
   Request Deletion of Special Course Fee
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

5. Revise CHEM 30285, Biochemistry Laboratory [01-01]
   Special Course Fee: $40.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

6. Revise CHEM 30475, Organic Chemistry Laboratory [02-02]
   Special Course Fee: $40.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

7. Revise CHEM 30476, Organic Chemistry Laboratory [02-02]
   Special Course Fee: $40.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

8. Revise CHEM 40251, Advanced Biological Chemistry Lab [02-02]
   Special Course Fee: $40.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

9. Revise CHEM 40364, Intermediate Inorganic Chemistry Lab [01-01]
   Special Course Fee: $40.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

10. Revise CHEM 70557, Physical Chemistry Lab [02-02]
    Special Course Fee: $40.00 per credit hour requested
    EPC Approval: 04/19/04
    Board of Trustees Approval: 05/25/04
Effective Fall 2004 continued
College of Arts and Sciences continued

Department of Computer Science

1. Establishment of the Web Design and Programming [WDP] minor offered jointly by the Department of Computer Science and the School of Visual Communication Design.

   EPC Approval: 08/18/03
   Faculty Senate Approval 09/08/03

2. Revise CS 63901, Advanced Software Engineering [03-03] to:

   CS 63901, Software Engineering Methodologies [03-03]

   Title: Software Engineering Methodologies
   Abbreviation: Software Engineering Method
   Prerequisite: Graduate standing
   Description: Software process models; modeling languages; software process improvement; requirement analysis and elicitation; advanced systems and architectural design; estimation; verification and validation; reuse; and metrics.

   EPC Approval: 08/18/03

3. Establish CS 63902, Software Evolution [03-03]

   Title: Software Evolution
   Abbreviation: Software Evolution
   Number: CS 63902; slashed with CS 73902
   Prerequisite: CS 63901; graduate standing
   Credit Hours: 03-03
   Description: Methods and techniques supporting later lifecycle activities, including software testing and maintenance, reuse, and reverse engineering.

   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC

   EPC Approval: 08/18/03
4. **Establish CS 63903, Software Visualization [03-03]**
   
   **Title:** Software Visualization  
   **Abbreviation:** Software Visualization  
   **Number:** CS 63903; slashed with CS 73903  
   **Prerequisite:** CS 63901; graduate standing  
   **Credit Hours:** 03-03  
   **Description:** Methods and techniques to support the visualization of software to support maintenance, re-engineering, and reverse engineering of large scale systems using information visualization and program understanding techniques.  
   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 08/18/03

5. **Revise CS 73901, Advanced Software Engineering [03-03] to:**
   **CS 73901, Software Engineering Methodologies [03-03]**
   
   **Title:** Software Engineering Methodologies  
   **Abbreviation:** Software Engineering Method  
   **Prerequisite:** Doctoral standing  
   **Description:** Software process models; modeling languages; software process improvement; requirement analysis and elicitation; advanced systems and architectural design; estimation; verification and validation; reuse; and metrics.  
   **EPC Approval:** 08/18/03
Establish CS 73902, Software Evolution [03-03]

Title: Software Evolution
Abbreviation: Software Evolution
Number: CS 73902; slashed with CS 63902
Prerequisite: CS 73901; doctoral standing
Credit Hours: 03-03
Description: Methods and techniques supporting later lifecycle activities, including software testing and maintenance, reuse, and reverse engineering.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 08/18/03

Establish CS 73903, Software Visualization [03-03]

Title: Software Visualization
Abbreviation: Software Visualization
Number: CS 73903; slashed with CS 63903
Prerequisite: CS 73901; doctoral standing
Credit Hours: 03-03
Description: Methods and techniques to support the visualization of software to support maintenance, re-engineering, and reverse engineering of large scale systems using information visualization and program understanding techniques.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 08/18/03
8. **Establish CS 89991, Research Seminar in Computer Science [01-03]**

   - **Title:** Research Seminar in Computer Science
   - **Abbreviation:** SEM: Computer Science
   - **Number:** CS 789991
   - **Prerequisite:** Permission; doctoral standing
   - **Credit Hours:** 01-03
   - **Description:** Research seminar on current research in computer science
   - **Grade Rule:** GH
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** SEM
   - **EPC Approval:** 02/23/04

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**Department of English**

1. **Establishment of the Teaching English as a Foreign Language undergraduate certificate.[C 134] 18 hours to certificate completion.**

   - **EPC Approval:** 05/10/04 - Information Item

2. **Establish ENG 21003, Introduction to LGBT Literature [03-03]**

   - **Title:** Introduction to LGBT Literature
   - **Abbreviation:** Intro to LGBT Literature
   - **Number:** ENG 21003
   - **Prerequisite:** ENG 10002 or equivalent
   - **Credit Hours:** 03-03
   - **Description:** Introduction to lesbian, gay, bisexual and transgendered literature in English and to issues of gender, sexuality and culture raised by this literature
   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LEC
   - **EPC Approval:** 11/24/03
3. Establish ENG 35301, LGBT: Critical Perspectives [03-03]
   Title: Critical Perspectives
   Abbreviation: Critical Perspectives
   Number: ENG 35301
   Prerequisite: ENG 30001 and 25001 or 25002 or permission
   Credit Hours: 03-03
   Description: Study of theory, language and other aspects of lesbian, gay, bisexual and transgendered literature and culture.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 11/24/03

Department of Geography

1. Revise GEOG 39080, Introduction to Geographical Information Systems [03-03] to: GEOG 49070, Geographic Information Science [03-03]
   Title: Geographic Information Science
   Abbreviation: Geographic Info Science
   Number: GEOG 49070; slashed with GEOG 5/79070
   Description: Introduction to theories and methods for geographic data processing, including data capture and input, data storage and management, and data analysis and displays. Emphasis is on laboratory exercises using GIS software packages for real world applications.
   EPC Approval: 10/20/03
2. Revise GEOG 49080, Advanced Geographical Information Systems [03-03] to:
   GEOG 49080, Advanced Geographic Information Science [03-03]
   Title: Advanced Geographic Information Science
   Abbreviation: Adv Geographic Info Science
   Prerequisite: GEOG 49070 or permission.
   Description: Advanced theories and techniques for handling geographic information systems, including 2D and 3D processing of geographic information, detection and analysis of geographic patterns, 2D and 3D mapping of geographic information, modeling of geographic processes, and an overview of GIS programming tools.
   EPC Approval: 10/20/03

3. Revise GEOG 59080, Advanced Geographical Information Systems [03-03] to:
   GEOG 59080, Advanced Geographic Information Science [03-03]
   Title: Advanced Geographic Information Science
   Abbreviation: Adv Geographic Info Science
   Prerequisite: GEOG 4/59070 or permission and graduate standing.
   Description: Advanced theories and techniques for handling geographic information systems, including 2D and 3D processing of geographic information, detection and analysis of geographic patterns, 2D and 3D mapping of geographic information, modeling of geographic processes, and an overview of GIS programming tools.
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Arts and Sciences continued
Department of Geography continued

4. Revise GEOG 69008, Geographical Information Systems [03-03] to:
   GEOG 59070, Geographic Information Science [03-03]
   
   Title: Geographic Information Science
   Abbreviation: Geographic Info Science
   Prerequisite: Graduate standing.
   Number: GEOG 59070; slashed with GEOG 4/79070
   Description: Introduction to theories and methods for geographic data processing, including data capture and input, data storage and management, and data analysis and displays. Emphasis is on laboratory exercises using GIS software packages for real world applications.
   
   EPC Approval: 10/20/03

5. Revise GEOG 79008, Geographical Information Systems [03-03] to:
   GEOG 79070, Geographic Information Science [03-03]
   
   Title: Geographic Information Science
   Abbreviation: Geographic Info Science
   Prerequisite: Doctoral standing.
   Number: GEOG 79070; slashed with GEOG 4/59070
   Description: Introduction to theories and methods for geographic data processing, including data capture and input, data storage and management, and data analysis and displays. Emphasis is on laboratory exercises using GIS software packages for real world applications.
   
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Arts and Sciences continued
Department of Geography continued

6. Revise GEOG 79080, Advanced Geographical Information Systems [03-03] to:
   GEOG 79080, Advanced Geographic Information Science [03-03]
   
   Title: Advanced Geographic Information Science
   Abbreviation: Adv Geographic Info Science
   Prerequisite: GEOG 4/5/79070 or permission and doctoral standing.
   Description: Advanced theories and techniques for handling geographic information systems, including 2D and 3D processing of geographic information, detection and analysis of geographic patterns, 2D and 3D mapping of geographic information, modeling of geographic processes, and an overview of GIS programming tools.
   
   EPC Approval: 10/20/03

Department of Geology

1. Revision of a course requirement for the following programs within the Department of Geology:

   Geology [GEOL] major within the Bachelor of Arts [B.A.] degree program;
   Geology [GEOL] major within the Bachelor of Science [B.S.] degree program;
   Earth Science [ESCI] major within the Bachelor of Arts [B.A.] degree program;
   and
   Geology [GEOL] minor.

   Revision includes replacing BSCI 10120, Biological Foundations [04-04] with BSCI 10110, Biological Diversity [04-04], the originally intended curricular change.
   
   EPC Approval: 11/24/03 - Lesser Action

Department of Mathematical Sciences

1. Revision of course requirements for the Mathematics (MATH) major within the Bachelor of Science [B.S.] degree program. Revision includes replacing abandoned course PHY 23101, General University Physics I with PHY 23001 and PHY 23002, University Physics Frontiers I and II.

   EPC Approval: 08/18/03 - Lesser Action
Effective Fall 2004 continued
College of Arts and Sciences continued
Department of Mathematical Sciences continued

2. Revise Applied Mathematics [AMTH] minor to reflect credit hour change from 4 hour to 3 hours for MATH 42045, Introduction to Partial Differential Equations [03-03 effective 04F]
   EPC Approval: 10/20/03 - Lesser Action

3. Revise MATH 12002, Analytic Geometry and Calculus I [05-05]
   Prerequisite: MATH 12001 or 11022 or appropriate placement test score, and no credit for MATH 12011 or 12012.
   EPC Approval: 10/20/03

4. Revise MATH 12003, Analytic Geometry and Calculus II [05-05]
   Prerequisite: MATH 12002 or 12012.
   EPC Approval: 10/20/03

5. Establish MATH 12011, Calculus with Precalculus I [03-03]
   Title: Calculus with Precalculus I
   Abbreviation: Calc with Precalc I
   Number: MATH 12011
   Prerequisite: Appropriate placement test score and no credit for MATH 12002
   Credit Hours: 03-03
   Description: Introduction to differential calculus with a review of algebra and trigonometry. Includes exponents, factoring, functions, graphs, tangent lines, limits, continuity, derivatives, and related rates.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03
6. **Establish MATH 12012, Calculus with Precalculus II [03-03]**
   
   **Title:** Calculus with Precalculus II  
   **Abbreviation:** Calculus with Precalc II  
   **Number:** MATH 12012  
   **Prerequisite:** MATH 12011 or permission, and no credit for MATH 12002  
   **Credit Hours:** 03-03  
   **Description:** Development of integral calculus and continued study of differential calculus. Includes curve sketching, optimization, Fundamental Theorem of Calculus, areas between curves, exponential and logarithmic functions.  
   **Grade Rule:** UC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03

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**Department of Modern and Classical Language Studies**

1. **Revision of course requirements for the Business German minor which includes replacement of MCLS 41230, Advanced Translation Practice, with MCLS 40420, Foreign languages and Culture Studies. MCLS 40420 is used in all the other business language minors.**  
   **EPC Approval:** 08/18/03 - Lesser Action

2. **Abandoned FR 43333, Old French Literature [03-03]**  
   **EPC Approval:** 11/24/03

3. **Abandoned FR 43354, Classical French Drama [03-03]**  
   **EPC Approval:** 11/24/03

4. **Abandoned FR 43356, Moliere [03-03]**  
   **EPC Approval:** 11/24/03

5. **Abandoned FR 43358, Classicism Outside the Drama [03-03]**  
   **EPC Approval:** 11/24/03

6. **Abandoned FR 43360, Voltaire and Encyclopedists [03-03]**  
   **EPC Approval:** 11/24/03
Effective Fall 2004 continued
College of Arts and Sciences continued
Department of Modern and Classical Language Studies continued

7. Abandoned FR 43362, Rousseau and Pre-Romanticism [03-03]
   EPC Approval: 11/24/03

8. Abandoned FR 43364, French Romanticism [03-03]
   EPC Approval: 11/24/03

9. Abandoned FR 43365, Nineteenth-Century French Theatre [03-03]
   EPC Approval: 11/24/03

10. Revise FR 43366, Studies in 19th Century Novel [03-03] to:
    FR 43366, Studies in 19th Century French Literature [03-03]
    
    Title: Studies in 19th Century French Literature
    Abbreviation: Studies in 19th Cent French Lit
    Description: Study of selected topics in 19th century French literature.
    EPC Approval: 11/24/03

11. Abandoned FR 43374, La Pleiade [03-03]
    EPC Approval: 11/24/03

12. Abandoned FR 53333, Old French Literature [03-03]
    EPC Approval: 11/24/03

13. Abandoned FR 53354, Classical French Drama [03-03]
    EPC Approval: 11/24/03

14. Abandoned FR 53356, Moliere [03-03]
    EPC Approval: 11/24/03

15. Abandoned FR 53358, Classicism Outside the Drama [03-03]
    EPC Approval: 11/24/03

16. Abandoned FR 53360, Voltaire and Encyclopedists [03-03]
    EPC Approval: 11/24/03

17. Abandoned FR 53362, Rousseau and Pre-Romanticism [03-03]
    EPC Approval: 11/24/03

18. Abandoned FR 53364, French Romanticism [03-03]
    EPC Approval: 11/24/03
19. Abandoned FR 53365, Nineteenth-Century French Theatre [03-03]  
   EPC Approval: 11/24/03

20. Revise FR 53366, Studies in 19th Century Novel [03-03] to:  
   FR 53366, Studies in 19th Century French Literature [03-03]  
   Title: Studies in 19th Century French Literature  
   Abbreviation: Studies in 19th Cent French Lit  
   Description: Study of selected topics in 19th century French literature.  
   EPC Approval: 11/24/03

21. Abandoned FR 53374, La Pleiade [03-03]  
   EPC Approval: 11/24/03

22. Revise FR 63191, Seminar in French Fiction [03-03] to:  
   FR 63191, Seminar in French Studies [03-03]  
   Title: Seminar in French Studies  
   Abbreviation: Seminar in French Studies  
   Description: Study of selected topics in French literature and culture.  
   EPC Approval: 11/24/03

23. Abandoned FR 63391, Seminar in French Theatre [03-03]  
   EPC Approval: 11/24/03

24. Abandoned FR 63591, Seminar in French Poetry [03-03]  
   EPC Approval: 11/24/03

25. Reactivate ITAL 15204, Basic Conversational Italian I [02-02]  
   EPC Approval: 09/22/03

26. Reactivate ITAL 15205 Basic Conversational Italian II [02-02]  
   EPC Approval: 09/22/03
27. Revise MCLS 30660, Orientation to Foreign Language Pedagogy [03-03] to:
   MCLS 30660, Orientation to Second Language Pedagogy [03-03]

   Title: Orientation to Second Language Pedagogy
   Abbreviation: Orient Second Lang Pedagogy
   Number: MCLS 30660; cross-listed with ENG 31007
   Prerequisite: Admission to professional education; oral and written proficiency in language to be taught; or permission.
   Description: Theories of human development and learning, second language acquisition research, and second language methodology form the basis for classroom practices. Peer-teaching and 30 hours of field experience required.
   EPC Approval: 08/18/03

28. Revise MCLS 40654, Computers in Second Language Teaching [03-03]

   Description: Designed for future teachers of language and culture, this course explores the availability of technology, its implementation in the classroom, and its integration with second language skills.
   EPC Approval: 08/18/03

29. Revise MCLS 50654, Computers in Second Language Teaching [03-03]

   Description: Designed for teachers of language and culture, this course explores the availability of technology, its implementation in the classroom, and its integration with second language skills. Cross-listed with ENG 63035.
   EPC Approval: 08/18/03
Curricular Bulletin 180

Effective Fall 2004 continued
College of Arts and Sciences continued

Department of Physics

1. Revision of a course requirements for the following programs within the Department of Physics:
   - Physics [PHY] major within the Bachelor of Arts [B.A.] degree program;
   - Physics [PHY] major within the Bachelor of Science [B.S.] degree program;
   - Physics [PHY] minor.

   Revision includes replacing the 3-semester sequence of PHY 23001/23002/23003 - University Physics Frontiers with the previously required 2-semester sequence of PHY 23101/23102, General University Physics I and II.

   Also, a 1 semester hour increase in the elective hours requirement is revised due to the change in credit hours from 04-04 to 03-03 for MATH 42045, Introduction of Partial Differential Equations.

   EPC Approval: 11/24/03 - Lesser Actions

2. Establish PHY 64101, Advanced Problem Solving in Physics [03-03]

   Title: Advanced Problem Solving in Physics
   Abbreviation: Advanced Problem Solving
   Number: PHY 64101; slashed with PHY 74101
   Prerequisite: PHY 6/75101, 6/75203, 6/76161, 6/75301 or departmental/instructor approval. Graduate standing
   Credit Hours: 03-03
   Description: The course imparts advanced problem-solving skills not acquired in regular courses. Examples from four basic areas of physics (classical mechanics, electricity and magnetism, quantum mechanics, and statistical physics) will be emphasized.
   Grade Rule: GH
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 08/18/03
Effective Fall 2004 continued
College of Arts and Sciences continued
Department of Physics continued

3. Establish PHY 74101, Advanced Problem Solving in Physics [03-03]
   Title: Advanced Problem Solving in Physics
   Abbreviation: Advanced Problem Solving
   Number: PHY 74101; slashed with PHY 64101
   Prerequisite: PHY 6/75101, 6/75203, 6/76161, 6/75301 or departmental/instructor approval. Doctoral standing
   Credit Hours: 03-03
   Description: The course imparts advanced problem-solving skills not acquired in regular courses. Examples from four basic areas of physics (classical mechanics, electricity and magnetism, quantum mechanics, and statistical physics) will be emphasized.
   Grade Rule: GH
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 08/18/03

Department of Psychology

1. Revise PSYC 60395, Advanced Topics in Clinical Psychology [03-03] to:
   PSYC 60395, Advanced Topics in Clinical Psychology [01-06]
   Credit Hours: 01-06
   EPC Approval: 10/20/03

2. Revise PSYC 60895, Advanced Topics in Experimental Psychology [03-03] to:
   PSYC 60895, Advanced Topics in Experimental Psychology [01-06]
   Credit Hours: 01-06
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Arts and Sciences continued
Department of Psychology continued

3. Revise PSYC 70392, Clinical Field Experience [01-12] to:
   PSYC 70392, Supervised Clinical Experience [01-03]
   
   Title: Supervised Clinical Experience
   Abbreviation: Supervised Clinical Exper
   Credit Hours: 01-03
   Prerequisite: PSYC 6/72392 and permission; graduate standing
   Description: Post-practicum, psychological service provision
                 and or research activities in institution or agency
                 under supervision of licensed psychologist and by
                 arrangement of Department of psychology. IP permissible.
   
   EPC Approval: 11/24/03

4. Revise PSYC 70395, Advanced Topics in Clinical Psychology [03-03] to:
   PSYC 70395, Advanced Topics in Clinical Psychology [01-06]
   
   Credit Hours: 01-06
   EPC Approval: 10/20/03

5. Revise PSYC 70895, Advanced Topics in Experimental Psychology [03-03] to:
   PSYC 70895, Advanced Topics in Experimental Psychology [01-06]
   
   Credit Hours: 01-06
   EPC Approval: 10/20/03

Department of Sociology

1. Revision of course requirements for the Lesbian, Gay, Bisexual, and Transgendered
   [LGBT] Studies minor offered by the Department of Sociology. The courses to be
   added to the selection of courses in “Block A - select 3 courses” are: ENG 21003,
   Introduction to LGBT Literature [03-03]; and ENG 35301, LGBT: Critical
   Perspectives [03-03]
   
   EPC Approval: 11/24/03 - Lesser Action
Effective Fall 2004 continued

College of Business Administration

Graduate School of Management

1. Revise B AD 63092, Internship - Accounting [02-02] to:
   B AD 63092, Internship - Accounting [03-03]
   Credit Hours: 03-03
   Prerequisite: Graduate standing. Enrollment in the M.S. in Accounting program; ACCT 33010 and 33012.
   Description: Supervised practical experience with public accounting firm, corporation, governmental or not-for-profit organization. Periodic reports required.
   EPC Approval: 08/18/03

2. Establish B AD 84083, Information Infrastructure Security [03-03]
   Title: Information Infrastructure Security
   Abbreviation: Information Infrastructure
   Number: B AD 84083
   Prerequisite: Doctoral standing; pre or co-requisite B AD 84112.
   Credit Hours: 03-03
   Description: A course in infrastructure security. In-depth examination of current issues in this field including network vulnerability, privacy and legal issues, and government agencies.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 08/18/03
Department of Accounting

1. **Revise ACCT 33001, Corporate Accounting I [03-03]**  
   Description: The review of the accounting cycle; financial statement preparation; accounting for sales, receivables, inventory, current liabilities and fixed assets. Written communication and professional accounting research skills are emphasized.  
   EPC Approval: 10/20/03

2. **Revise ACCT 33004, Introduction to Accounting Systems [03-03]**  
   Description: Provides an overview of accounting information systems with emphasis on systems design and internal controls. Interpersonal skills and computer applications are emphasized.  
   EPC Approval: 10/20/03

3. **Revise ACCT 33010, Cost Accounting [03-03]**  
   Description: Cost accounting for manufacturing and service organizations including cost determination, cost analysis, and reporting costs for decision-making, planning and control. Ethical decision making and computer applications are emphasized.  
   EPC Approval: 10/20/03

4. **Revise ACCT 33012, Corporate Accounting II [03-03]**  
   Description: Accounting for long-term liabilities, debt and equity investments, leases, pensions and other post-retirement benefits, income tax allocation, and owners’ equity; statement of cash flow, verbal communication and professional accounting research skills are emphasized.  
   EPC Approval: 10/20/03

5. **Revise ACCT 43010, Principles of Auditing and Control [03-03]**  
   Description: Integration of concepts and practical aspects of auditing. The importance of strong controls is stressed. Ethical decision making and written communication skills are emphasized. This course may be used to satisfy the writing intensive course graduation requirement with approval of major department.  
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Business Administration continued
Department of Accounting continued

6. Revise ACCT 43013, Advanced Management Accounting [03-03]
   Description: Integration of concepts and practical aspects of auditing. The importance of strong controls is stressed. Ethical decision making and written communication skills are emphasized. This course may be used to satisfy the writing intensive course graduation requirement with approval of major department.
   EPC Approval: 10/20/03

7. Revised ACCT 43014, Advanced Accounting Systems [03-03]
   Description: Emphasizes the analysis, design, and implementation of accounting information systems and internal controls. Written communication, ethical decision making, and computer application skills are emphasized.
   EPC Approval: 10/20/03

8. Revised ACCT 43020, Corporate Accounting III [03-03]
   Description: Business combinations, consolidated financial statements, specialized disclosures; foreign currency impacts; intercorporate investments. Professional accounting research and interpersonal skills are emphasized.
   EPC Approval: 10/20/03

9. Revised ACCT 43031, Income Taxation [03-03]
   Description: Basic concepts of income recognition and deductions for individuals and corporations. Detailed coverage of the taxation of C Corporations. Written communication skills are emphasized.
   EPC Approval: 10/20/03

10. Revise ACCT 43033, Income Tax II [03-03]
    Description: Advanced partnership and corporate tax problems; estate and gift taxation; tax administration and practice. Professional accounting research and written communication skills are emphasized.
    EPC Approval: 10/20/03
11. Revise ACCT 43034, Nonprofit Accounting and Auditing [03-03]
   Description: Unique nonprofit, financial reporting, managerial accounting and financial and operating audits for government and nonprofit entities. Professional accounting research, written communication, and ethical decision making skills are emphasized.
   EPC Approval: 10/20/03

12. Revise ACCT 43092, Accounting Internship [03-03]
   Description: Study of activities related to concurrent on-the-job experience with cooperating industrial and public accounting firms. Professional accounting research and written communication skills are emphasized.
   EPC Approval: 10/20/03
Effective Fall 2004 continued

College of Communication and Information

School of Journalism and Mass Communication

1. Revision of the name of the Radio and Television major [RTV] to Electronic Media within the Bachelor of Science [B.S.] degree program.
   EPC Approval: 09/22/03
   Faculty Senate Approval: 10/13/03

2. Revise programs within the School of Journalism and Mass Communication by replacing VCD 27001, Visual Design for Media 2 Desktop Publishing [01-01] with VCD 37000, Visual Design for Media/Advanced [03-03] and removing VCD 27001, Visual Design for Media I [01-01] and VCD 27003, Visual Design for Media III [01-01]. The affected programs include:
   - BS ADV Bachelor of Science in Advertising major
   - BS NEWS BAA - Bachelor of Science in News major, Magazine Journalism concentration
   - BS NEWS CAA - Bachelor of Science in News major, Newspaper Journalism concentration
   - BS PR Bachelor of Science in Public Relations major
   - BS VJNL AAA - Bachelor of Science in Visual Journalism major, Information Design concentration
   - BS VJNL BAA - Bachelor of Science in Visual Journalism major, Photojournalism concentration
   Total hours to meet degree requirement remain unchanged.
   EPC Approval: 10/20/03 - Lesser Action

3. Revision of the Public Relations [PR] and Visual Journalism [VISJ] minors within the School of Journalism and Mass Communication and the Design [DSGN] minor within the School of Visual Communication Design by removing VCD27001, 27002 and 27003 and requirements and replacing them with VCD37000
   EPC Approval: 02/23/04 - Lesser Action
Effective Fall 2004 continued
College of Communication and Information continued
School of Journalism and Mass Communication continued

4. Revise JMC 58002, Public Relations Messages: Broadcast and New Media [03-03] to: JMC 58002, Public Relations Tactics [03-03]
   Title: Public Relations Tactics
   Abbreviation: Public Relations Tactics
   Prerequisite: JMC 50015: graduate standing
   Description: Planning and preparation of face-to-face public relations tactics, including spokesperson training for on-and -off camera appearances, special event planning, speeches and presentations with visual support and other applications of “writing for the ear.”
   EPC Approval: 09/22/03

School of Library and Information Science

1. Establishment of the Institute for Library and Information Literacy Education [ILILE]
   EPC Approval: 11/24/03
   Faculty Senate Approval: 12/08/03
   Board of Trustees Approval: 01/29/04 - Information Item

2. Establishment of the Certificate of Advanced Study in K-12 School Library Media - 18 hours to completion - C810
   EPC Approval: 11/24/03 - Information Item

3. Revise LIS 60600, Foundations of Librarianship [03-03] to:
   LIS 60600, Foundations of Library and Information Science [03-03]
   Title: Foundations of Library and Information Science
   Abbreviation: Found Library Info Science
   EPC Approval: 10/20/03

4. Revise LIS 60601, Information Sources and Services [03-03] to:
   LIS 60601, Information Sources and Reference Services [03-03]
   Title: Information Sources and Reference Services
   Abbreviation: Info Sources & Ref Services
   EPC Approval: 10/20/03
5. Revise LIS 60607, School Library Media Center [03-03]
Prerequisite: Graduate standing. LIS 60600 recommended. Enrollment limited to those pursuing K-12 licensure or those in the School Library Media program.
EPC Approval: 10/20/03

6. Revise LIS 60613, Information Uses and Services [03-03]
Prerequisite: LIS 60001 or permission of instructor. LIS 60604 recommended. Graduate standing.
EPC Approval: 10/20/03

7. Revise LIS 60616, The Special Library [03-03]
Prerequisite: LIS 60600. Graduate standing.
EPC Approval: 10/20/03

8. Revise LIS 60624, Basic Cataloging for School Library Media Specialists [03-03]
Prerequisite: Graduate standing. Enrollment limited to those pursuing K-12 licensure or those in the School Library Media program.
Description: Organization and administration of print and nonprint materials in instructional media centers. Application of appropriate descriptive cataloging rules. Subject headings and classification policies.
EPC Approval: 10/20/03

9. Revise LIS 60661, Technical Services [03-03]
Prerequisite: LIS 60002. Graduate standing
EPC Approval: 10/20/03

10. Revise LIS 60670, Culminating Experience [03-03]
Prerequisite: LIS 60600, 60001, 60002 and 60604. Graduate standing
EPC Approval: 10/20/03
### School of Visual Communication Design

1. **Establishment of the Web Design and Programming [WDP] minor offered jointly by the Department of Computer Science and the School of Visual Communication Design.**  
   - EPC Approval: 08/18/03  
   - Faculty Senate Approval: 09/08/03 - Executive Committee

2. **Establishment of program codes for the Visual Communication Design Summer program to distinguish it from the School of Art Blossom programs. Design codes for the summer program will be VCDB for the baccalaureate level and VCDM for the master’s level.**  
   - EPC Approval: 08/18/03 - Lesser Action

3. **Reassignment of the Bachelor of Science degree in Photo Illustration major and the minor in Photo Illustration from the School of Journalism and Mass Communication to the School of Visual Communication Design; and**  
   - Revise the courses and program requirements and policies of the Photo Illustration major [PHOI] within the Bachelor of Science [B.S.] degree program.  
   - EPC Approval: 10/20/03  
   - Faculty Senate Approval: 11/10/03 - Executive Committee

4. **Revision of the Public Relations [PR] and Visual Journalism [VISJ] minors within the School of Journalism and Mass Communication and the Design [DSGN] minor within the School of Visual Communication Design by removing VCD27001, 27002 and 27003 and requirements and replacing them with VCD37000**  
   - EPC Approval: 02/23/04 - Lesser Action

5. **Revision of the Photo-Illustration [PHOI] minor within the School of Visual Communication Design by removing VCD27001, 27002 and 27003 and requirements and replacing them with VCD 13000 and VCD 13001,**  
   - EPC Approval: 02/23/04 - Lesser Action
6. **Establish VCD 26000, Photography [03-03]**
   - Title: Photography
   - Abbreviation: Photography
   - Number: VCD 26000; cross-listed with JMC 22001
   - Prerequisite: Permission
   - Credit Hours: 03-03
   - Description: Basic camera and darkroom techniques to provide a better understanding of photography as a creative and journalistic skill.
   - Grade Rule: UC
   - Credit-by-Exam: CBE-N
   - Activity type: LEC
   - EPC Approval: 10/20/03

   **Course number corrected to VCD 28000**

   **EPC Approval:** 11/24/03

7. **Revise VCD 27001, Visual Design for Media I [01-01] to:**
   - VCD 27001, Visual Design for Media: Basic [01-01]
   - Title: Visual Design for Media: Basic
   - Abbreviation: Visual Design Media: Basic
   - EPC Approval: 10/20/03

8. **Revise VCD 27002, Visual Design for Media II-Desktop Publishing [01-01] to:**
   - VCD 37000, Visual Design for Media Advanced [03-03]
   - Title: Visual Design for Media Advanced
   - Abbreviation: Visual Design Media Adv
   - Number: VCD 37000
   - Prerequisite: Permission
   - Credit Hours: 03-03
   - Description: A lab course in which students apply design concepts to computer-generated communication pieces using a layout software program. May not be used toward degree requirements by visual communication design majors.
   - Grade Rule: UC
   - Credit-by-Exam: CBE-N
   - Activity type: LLB
   - EPC Approval: 10/20/03
9. Abandoned VCD 27003, Visual Design for Media III [01-01]
   EPC Approval: 10/20/03

10. Revise VCD 28000, Photography [03-03]
    Special Course Fee: $15.00 per credit hour requested
    EPC Approval: 04/19/04
    Board of Trustees Approval: 05/25/04

11. Establish VCD 36003, Photo Technology [03-03]
    Title: Photo Technology
    Abbreviation: Photo Technology
    Number: VCD 36003; cross-listed with JMC 32003
    Prerequisite: JMC 22001; JMC major, or minor or permission
    Credit Hours: 03-03
    Description: Photographic materials and processes. Emulsion sensitometry (applied as the zone system). Photographic lens testing, etc.
    Grade Rule: UC
    Credit-by-Exam: CBE-D
    Activity type: LEC
    EPC Approval: 10/20/03
    Course number corrected to VCD 38003
    EPC Approval: 11/24/03

12. Establish VCD 36004, Advanced Photography [03-03]
    Title: Advanced Photography
    Abbreviation: Advanced Photography
    Number: VCD 36004; cross-listed with JMC 32004
    Prerequisite: JMC 22001; JMC major, or minor or permission
    Credit Hours: 03-03
    Description: Use of specialized equipment, materials, and techniques. Student furnishes own view camera. Special equipment furnished.
    Grade Rule: UC
    Credit-by-Exam: CBE-D
    Activity type: LEC
    EPC Approval: 10/20/03
    Course number corrected to VCD 38004
    EPC Approval: 11/24/03
13. **Establish VCD 36008, Photo-Design Techniques [03-03]**

   **Title:** Photo-Design Techniques  
   **Abbreviation:** Photo-Design Techniques  
   **Number:** VCD 36008; cross-listed with JMC 32008  
   **Prerequisite:** JMC 22001  
   **Credit Hours:** 03-03  
   **Description:** Use of unusual photographic materials and techniques in design of images for many purposes.  
   **Grade Rule:** UC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03  
   **Course number corrected to VCD 38008**  
   **EPC Approval:** 11/24/03

14. **Revise VCD 38003, Photo Technology [03-03]**

   **Special Course Fee:** $15.00 per credit hour requested  
   **EPC Approval:** 04/19/04  
   **Board of Trustees Approval:** 05/25/04

15. **Revise VCD 38004, Advanced Photography [03-03]**

   **Special Course Fee:** $15.00 per credit hour requested  
   **EPC Approval:** 04/19/04  
   **Board of Trustees Approval:** 05/25/04

16. **Revise VCD 38008, Photo-Design Techniques [03-03]**

   **Special Course Fee:** $15.00 per credit hour requested  
   **EPC Approval:** 04/19/04  
   **Board of Trustees Approval:** 05/25/04

17. **Establish VCD 40195, Selected Topics: Graphic Design/Illustration [01-04]**

   **Title:** Selected Topics: Graphic Design/Illustration  
   **Abbreviation:** ST: Graphic Design/Illus  
   **Number:** VCD 40195  
   **Prerequisite:** Permission  
   **Credit Hours:** 01-04  
   **Description:** Variable topics related to GD&I. Letter graded; “IP” permissible, repeatable.  
   **Grade Rule:** U2  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03
<table>
<thead>
<tr>
<th>Course Number</th>
<th>Title</th>
<th>Abbreviation</th>
<th>Number</th>
<th>Prerequisite</th>
<th>Credit Hours</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>VCD 46003</td>
<td>Digital Typography</td>
<td>Digital Typography</td>
<td>VCD 46003; slashed with VCD 56003</td>
<td>VCD 27001, 27002, 27003 or VCD 23001</td>
<td>03-03</td>
<td>Applying typographic rules in digital environments. Organizing large amount of text in complex architectures and designing viewer controlled space. Exploration of dynamic information, sound and motion sequences.</td>
</tr>
<tr>
<td>VCD 46005</td>
<td>Color Photography</td>
<td>Color Photography</td>
<td>VCD 46005; cross-listed with JMC 42005</td>
<td>JMC 32001 or 32004; JMC major or permission</td>
<td>03-03</td>
<td>Nature of color transparency and negative films. Student produces transparencies and prints for assignments. Photojournalism majors.</td>
</tr>
</tbody>
</table>
20. **Establish VCD 46005, Visual Form and Kinetics Graphics [03-03]**  
   **Title:** Visual Form and Kinetic Graphics  
   **Abbreviation:** Visual form & Kinetic Graph  
   **Number:** VCD 46005; slashed with VCD 56005  
   **Prerequisite:** VCD 46003 or VCD 40003 or permission.  
   **Credit Hours:** 03-03  
   **Description:** Visual Communication Design course on intermediate to advanced layout techniques focusing on kinetic graphics and video. Emphasis on creating specific messages with form; typography, color, space and sound.  
   **Grade Rule:** U2  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LLB  
   **EPC Approval:** 08/18/03

21. **Establish VCD 46007, Photo Illustration Techniques [03-03]**  
   **Title:** Photo Illustration Techniques  
   **Abbreviation:** Photo Illustration Tech  
   **Number:** VCD 46007; cross-listed with JMC 42007  
   **Prerequisite:** JMC 32004 and 42005; JMC major  
   **Credit Hours:** 03-03  
   **Description:** Creative photography for advertising and editorial uses. Assignments made in an art director/photographer relationship. Critique by professionals in addition.  
   **Grade Rule:** UC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03  
   **Course number corrected to VCD 48007**  
   **EPC Approval:** 11/24/03
22. **Establish VCD 46009, Fashion Photography [03-03]**
   - **Title:** Fashion Photography
   - **Abbreviation:** Fashion Photography
   - **Number:** VCD 46009; cross-listed with JMC 42009
   - **Prerequisite:** JMC 32001 or 32004; JMC 42005
   - **Credit Hours:** 03-03
   - **Description:** Instruction in studio lighting, filters, special effects. Emphasis on editorial and advertising fashion photography studio and location assignments.
   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LEC
   - **EPC Approval:** 10/20/03
   - **Course number corrected to VCD 48009**
   - **EPC Approval:** 11/24/03

23. **Establish VCD 46092, Photographic Practicum [01-03]**
   - **Title:** Photographic Practicum
   - **Abbreviation:** Photographic Practicum
   - **Number:** VCD 46092; cross-listed with JMC 42092
   - **Prerequisite:** Upper division standing or permission
   - **Credit Hours:** 01-03
   - **Description:** (Repeatable for a total of 10 hours) Individual or group investigation into student selected areas of photographic field.
   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LEC
   - **EPC Approval:** 10/20/03
   - **Course number corrected to VCD 48092**
   - **EPC Approval:** 11/24/03
24. **Establish VCD 46053, Web Design and Programming Studio [03-03]**
   - **Title:** Web Design and Programming Studio
   - **Abbreviation:** Web Design & Program Studio
   - **Number:** VCD 46053; slashed with VCD 56053
   - **Prerequisite:** VCD 46001 and permission.
   - **Credit Hours:** 03-03
   - **Description:** A joint CS and VCD project course exploring advanced aspects of web design and programming. Student may pursue individually defined projects or team projects for real clients. Limited enrollment.
   - **Grade Rule:** U2
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LLB
   - **EPC Approval:** 08/18/03

25. **Revise VCD 48005, Color Photography [03-03]**
   - **Special Course Fee:** $15.00 per credit hour requested
   - **EPC Approval:** 04/19/04
   - **Board of Trustees Approval:** 05/25/04

26. **Revise VCD 48007, Photo Illustration Techniques [03-03]**
   - **Special Course Fee:** $15.00 per credit hour requested
   - **EPC Approval:** 04/19/04
   - **Board of Trustees Approval:** 05/25/04

27. **Revise VCD 48009, Fashion Photography [03-03]**
   - **Special Course Fee:** $15.00 per credit hour requested
   - **EPC Approval:** 04/19/04
   - **Board of Trustees Approval:** 05/25/04

28. **Revise VCD 48092, Photographic Practicum [01-03]**
   - **Special Course Fee:** $15.00 per credit hour requested
   - **EPC Approval:** 04/19/04
   - **Board of Trustees Approval:** 05/25/04
29. Establish VCD 56003, Digital Typography [03-03]
   Title: Digital Typography
   Abbreviation: Digital Typography
   Number: VCD 56003; slashed with VCD 46003
   Prerequisite: Graduate standing and permission.
   Credit Hours: 03-03
   Description: Applying typographic rules in digital environments. Organizing large amount of text in complex architectures and designing viewer controlled space. Exploration of dynamic information, sound and motion sequences.
   Grade Rule: G2
   Credit-by-Exam: CBE-N
   Activity type: LLB
   EPC Approval: 08/18/03

30. Establish VCD 56005, Visual Form and Kinetics Graphics [03-03]
   Title: Visual Form and Kinetic Graphics
   Abbreviation: Visual form & Kinetic Graph
   Number: VCD 56005; slashed with VCD 46005
   Prerequisite: Graduate standing and permission
   Credit Hours: 03-03
   Description: Visual Communication Design course on intermediate to advanced layout techniques focusing on kinetic graphics and video. Emphasis on creating specific messages with form; typography, color, space and sound.
   Grade Rule: G2
   Credit-by-Exam: CBE-N
   Activity type: LLB
   EPC Approval: 08/18/03
31. **Establish VCD 56053, Web Design and Programming Studio [03-03]**

<table>
<thead>
<tr>
<th>Title:</th>
<th>Web Design and Programming Studio</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbreviation:</td>
<td>Web Design &amp; Program Studio</td>
</tr>
<tr>
<td>Number:</td>
<td>VCD 56053</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Graduate standing and permission</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>03-03</td>
</tr>
<tr>
<td>Description:</td>
<td>A joint CS and VCD project course exploring advanced aspects of web design and programming. Student may pursue individually defined projects or team projects for real clients. Limited enrollment.</td>
</tr>
<tr>
<td>Grade Rule:</td>
<td>G2</td>
</tr>
<tr>
<td>Credit-by-Exam</td>
<td>CBE-N</td>
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<tr>
<td>Activity type:</td>
<td>LLB</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>08/18/03</td>
</tr>
</tbody>
</table>
Effective Fall 2004 continued

College of Education

1. Establishment of the Institute for Library and Information Literacy Education [ILILE]
   EPC Approval: 11/24/03
   Faculty Senate Approval: 12/08/03 - Executive Committee
   Board of Trustees Approval: 01/29/04

Department of Adult, Counseling, Health and Vocational Education

1. Establishment of the Health and Physical Education [HPE] concentration within the
   School Health Education [SHED] major within the Bachelor of Science in Education
   major. Semester hours needed to complete degree requirements are 164.
   EPC Approval: 08/18/03
   Faculty Senate Approval 09/08/03

2. Revision of program name and course prefix for current Vocational Education
   programs. The proposal recommends Career-Technical Teacher Education with the
   course prefix as CTTE. Specific program revisions are forthcoming.
   EPC Approval: 10/20/03
   Faculty Senate Approval 11/10/03 - Executive Committee

3. Revision of the names and/or and program requirements of the Vocational
   Education Programs:
   Business Education - Comprehensive/Vocational [BECV] to Integrated Business
   Education [IBED]. Revisions also include the inactivation of three
   concentrations: Teaching Business Management [BSE BECV FBA], Teaching
   Accounting [BSE BECV FCA] and, Teaching Business Information Systems
   [BSE BECV FDA]. The remaining active concentrations will continue with the
   new program name. A grade of “C” or better is required for all major
   coursework.

   Vocational Family and Consumer Sciences Program to Family and Consumer
   Sciences. The remaining active concentrations will continue with the new
   program name. A grade of “C” or better is required for all major coursework.
   Major code FCSE to be used.

   Trade and Industrial Education Program requirement changes including a grade
   of “C” or better is required for all major coursework.

   Vocational Marketing Education Program to Marketing Education The
   remaining active concentrations will continue with the new program name. A
   grade of “C” or better is required for all major coursework.
   EPC Approval: 11/24/03
   Faculty Senate Approval 12/08/03 - Executive Committee
4. **Establishment of the Alcohol, Tobacco, and Other Drug Prevention Certificate - 20 hours to completion - C133**
   
   EPC Approval: 11/24/03 - Information Item

5. **Establish CTTE 46002, In-Service Teaching I [02-02]**
   
   Title: In-Service Teaching I
   
   Abbreviation: In-Service Teaching I
   
   Number: CTTE 46002; slashed with CTTE 56002
   
   Prerequisite: Must be admitted into the professional development program for teachers recruited from business/industry.
   
   Credit Hours: 02-02
   
   Description: Overview of teaching process in career technical teacher education. Emphasizes techniques of skill development and assessment, includes organizing for instruction, individual behavior, organizational relationships and application steps.
   
   Grade Rule: UC
   
   Credit-by-Exam: CBE-N
   
   Activity type: LEC
   
   EPC Approval: 10/20/03

6. **Establish CTTE 46003, In-Service Teaching II [01-01]**
   
   Title: In-Service Teaching II
   
   Abbreviation: In-Service Teaching II
   
   Number: CTTE 46003; slashed with CTTE 56003
   
   Prerequisite: Must be admitted into the professional development program for teachers recruited from business/industry.
   
   Credit Hours: 01-01
   
   Description: Continuation of CTTE 46002. Involves professional development, licensure preparation for career technical instructors and organized class instruction.
   
   Grade Rule: UC
   
   Credit-by-Exam: CBE-N
   
   Activity type: LEC
   
   EPC Approval: 10/20/03
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Abbreviation</th>
<th>Number</th>
<th>Prerequisite</th>
<th>Credit Hours</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CTTE 46015</td>
<td>Methods of Career and Technical Education</td>
<td>Methods in Career &amp; Tech Educ</td>
<td>CTTE 46015; slashed with CTTE 56015</td>
<td>None</td>
<td>03-03</td>
<td>Organization and management of classroom and laboratory; includes purchasing equipment and supplies, safety instruction planning, establishing policies, maintaining records, and individual and group instructional strategies.</td>
</tr>
<tr>
<td>CTTE 50093</td>
<td>Variable Topic Workshop in Career Technical Education</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Grade Rule: UC Credit-by-Exam: CBE-N Activity type: LEC EPC Approval: 10/20/03</td>
</tr>
<tr>
<td>CTTE 54618</td>
<td>Elements Experience-Based Education</td>
<td>Elements Experience-Based Educ</td>
<td>CTTE 54618; slashed with CTTE 44618</td>
<td>Graduate standing</td>
<td>03-03</td>
<td>Examination of various aspects of experience-based education includes exploratory, observation, laboratory and paid work experiences.</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Grade Rule: GC Credit-by-Exam: CBE-N Activity type: LEC EPC Approval: 10/20/03</td>
</tr>
</tbody>
</table>
10. **Establish CTTE 56002, In-Service Teaching I [02-02]**

   Title: In-Service Teaching I  
   Abbreviation: In-Service Teaching I  
   Number: CTTE 56002; slashed with CTTE 46002  
   Prerequisite: Must be admitted into the professional development program for teachers recruited from business/industry; graduate standing.
   
   Credit Hours: 02-02  
   Description: Overview of teaching process in career technical teacher education. Emphasizes techniques of skill development and assessment, includes organizing for instruction, individual behavior, organizational relationships and application steps.
   
   Grade Rule: GC  
   Credit-by-Exam: CBE-N  
   Activity type: LEC  
   EPC Approval: 10/20/03

11. **Establish CTTE 56003, In-Service Teaching II [01-01]**

   Title: In-Service Teaching II  
   Abbreviation: In-Service Teaching II  
   Number: CTTE 56003; slashed with CTTE 46003  
   Prerequisite: Must be admitted into the professional development program for teachers recruited from business/industry; graduate standing.
   
   Credit Hours: 01-01  
   Description: Continuation of CTTE 46002. Involves professional development, licensure preparation for career technical instructors and organized class instruction.
   
   Grade Rule: GC  
   Credit-by-Exam: CBE-N  
   Activity type: LEC  
   EPC Approval: 10/20/03
12. **Establish CTTE 56015, Methods of Career and Technical Education [03-03]**

   **Title:** Methods of Career and Technical Education  
   **Abbreviation:** Methods in Career & Tech Educ  
   **Number:** CTTE 56015; slashed with CTTE 46015  
   **Prerequisite:** Graduate standing  
   **Credit Hours:** 03-03  
   **Description:** Organization and management of classroom and laboratory; includes purchasing equipment and supplies, safety instruction planning, establishing policies, maintaining records, and individual and group instructional strategies.

   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03

13. **Revise CTTE 60299, Thesis II [02-02]**

   **Description:** Thesis students must continue registration each semester until all degree requirements are met.

   **EPC Approval:** 02/23/04

14. **Revise CTTE 70093, Variable Topic Workshop in Career Technical Education [01-05]**

   **Grade Rule:** GI  
   **EPC Approval:** 11/24/03

15. **Establish HED 44095, ST: Health Education and Promotion [01-03]**

   **Title:** ST: Health Education and Promotion  
   **Abbreviation:** ST: Health Educ- Promotion  
   **Number:** HED 44095; slashed with HED 5/70095  
   **Prerequisite:** None  
   **Credit Hours:** 01-03  
   **Description:** Selected topics related to public issues facing professionals in communities, schools, health care settings, and the worksite.

   **Grade Rule:** UC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03
16. Establish HED 44096, Individual Investigation in Health Education and Promotion [01-03]

Title: Individual Investigation in Health Education and Promotion
Abbreviation: IND IND Health Educ/Prom
Number: HED 44096
Prerequisite: Permission
Credit Hours: 01-03
Description: Independent reading and/or research directed by a HED faculty member. S/U grading; “IP” permissible.
Grade Rule: U4
Credit-by-Exam: CBE-N
Activity type: IND
EPC Approval: 10/20/03

17. Establish HED 46070, Health Related Aspects of Aging [03-03]

Title: Health Related Aspects of Aging
Abbreviation: Hlth Relat Aspects- Aging
Number: HED 46070; slashed with HED 56070
Prerequisite: None
Credit Hours: 03-03
Description: Theories of biological aging and identification of major health hazards, age-related diseases and age changes, their prevention and control. The health care delivery system for the elderly.
Grade Rule: UC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03
18. Establish HED 54095, Special Topics: Health Education and Promotion [01-03]

- **Title:** ST: Health Education and Promotion
- **Abbreviation:** ST: Health Educ- Promotion
- **Number:** HED 54095; slashed with HED 4/70095
- **Prerequisite:** Graduate standing
- **Credit Hours:** 01-03
- **Description:** Selected topics related to public issues facing professionals in communities, schools, health care settings, and the worksite.
- **Grade Rule:** GC
- **Credit-by-Exam:** CBE-N
- **Activity type:** LEC
- **EPC Approval:** 10/20/03

19. Establish HED 54096, Individual Investigation in Health Education and Promotion [01-03]

- **Title:** Individual Investigation in Health Education and Promotion
- **Abbreviation:** IND IND Health Educ/Prom
- **Number:** HED 54096; slashed with HED 4/74096
- **Prerequisite:** Graduate standing, Permission
- **Credit Hours:** 01-03
- **Description:** Independent reading and/or research directed by a HED faculty member. S/U grading; “IP” permissible.
- **Grade Rule:** GE
- **Credit-by-Exam:** CBE-N
- **Activity type:** IND
- **EPC Approval:** 10/20/03

20. Revise HED 54550, Drug Abuse and Violence Prevention [03-03]

- **Prerequisite:** HED 32530 or equivalent; graduate standing
- **Description:** Drug abuse and violence prevention from theoretical, philosophical, empirical and practical perspectives. Application of etiological theories to planning prevention programs.
- **EPC Approval:** 10/20/03

21. Abandoned HED 54576, Safety Education Programs [02-02]

- **EPC Approval:** 10/20/03
22. Revise HED 56052, Stress: Recognition and Management [02-02]
   Prerequisite: Graduate standing
   EPC Approval: 10/20/03

23. Establish HED 56070, Health Related Aspects of Aging [03-03]
   Title: Health Related Aspects of Aging
   Abbreviation: Hlth Relat Aspects- Aging
   Number: HED 56070; slashed with HED 46070
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: Theories of biological aging and identification of major health hazards, age-related diseases and age changes, their prevention and control. The health care delivery system for the elderly.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

24. Revise HED 57091, Current Issues and Trends in Health Education and Promotion [01-03]
   Title: Current Issues and Trends in Health Education and Promotion
   Abbreviation: Current Issues in HED/PROM
   Description: Public health issues facing professionals in communities, schools, health care settings, and the worksite.
   EPC Approval: 10/20/03

25. Revise HED 58092, Field Experience in Health Education and Promotion [01-03]
   Prerequisite: Permission, graduate standing
   Description: Observation and participation in educational and promotional activities of a public health agency, school, or health care facility. Joint university-agency supervision. “S/U” grading; “IP” permissible.
   EPC Approval: 10/20/03

26. Abandoned HED 64020, Patient Health Education [02-02]
   EPC Approval: 10/20/03
27. Abandoned HED 64067, Cross National Study of Health Care System [03-03]
   EPC Approval: 10/20/03

28. Abandoned HED 64095, Special Topics: Health Education and Promotion [01-03]
   EPC Approval: 10/20/03

29. Abandoned HED 64096, Individual Investigation in Health Education and Promotion [01-03]
   EPC Approval: 10/20/03

30. Abandoned HED 74020, Patient Health Education [02-02]
   EPC Approval: 10/20/03

31. Abandoned HED 74067, Cross National Study of Health Care System [03-03]
   EPC Approval: 10/20/03

32. Revise HED 74095, Special Topics: Health Education and Promotion [01-03]
   Description: Selected topics related to public health issues facing professionals in communities, schools, health care settings, and the worksite.
   EPC Approval: 10/20/03

33. Revise HED 74096, Individual Investigation in Health Education and Promotion [01-03]
   Prerequisite: Doctoral standing. Permission
   EPC Approval: 10/20/03

34. Establish HED 77091, Current Issues and Trends in Health Education and New Promotion [01-03]
   Title: Current Issues and Trends in Health Education and Promotion
   Abbreviation: Current Issues in HED/PROM
   Number: HED 77091:slashed with HED 4/57091
   Prerequisite: Graduate standing
   Credit hours: 01-03
   Description: Public health issues facing professionals in communities, schools, health care settings, and the worksite.
   Grade Rule: GC
   Credit-By-Exam: CBE-N
   Activity Type: SEM
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Adult, Counseling, Health and Vocational Education continued

35. Revise HED 78092, Field Experience in Health Education and Promotion [01-03]
   Prerequisite: Graduate standing, permission
   Description: Observation and participation in educational and promotional activities of a public health agency, school, or health care facility. Joint university-agency supervision. “S/U” grading; “IP”
   EPC Approval: 10/20/03

36. Abandoned VOED 36002, In-Service Teaching I [02-02]
   EPC Approval: 10/20/03

37. Abandoned VOED 36003, In-Service Teaching II [02-02]
   EPC Approval: 10/20/03

38. Abandoned VOED 36005, In-Service Teaching III [01-01]
   EPC Approval: 10/20/03

39. Abandoned VOED 36006, In-Service Teaching IV [01-01]
   EPC Approval: 10/20/03

40. Revise VOED 36014, Evaluating Techniques and Practices in Vocational Education [03-03] to:
    CTTE 36014, Evaluation Practices in Career Technical Education [03-03]
    Prefix: CTTE 36014
    Title: Evaluation Practices in Career Technical Education
    Abbreviation: Eval Tech & Pract in CTTE
    EPC Approval: 10/20/03

41. Abandoned VOED 36015, Methods of Vocational and Technical Education [03-03]
   EPC Approval: 10/20/03

42. Revise VOED 36020, Occupational Experience: Technology [12-12] to:
    CTTE 36020, Occupational Experience: Technology [12-12]
    Prefix: CTTE 36020
    EPC Approval: 10/20/03

43. Revise VOED 36021, Occupational Experience: Manipulative [12-12] to:
    CTTE 36021, Occupational Experience: Manipulative [12-12]
    Prefix: CTTE 36021
    EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Adult, Counseling, Health and Vocational Education continued

44. Revise VOED 40093, Variable Topic Workshop in Vocational Education [01-05] to: CTTE 40093, Variable Topic Workshop in Career Technical Education [01-05]
Prefix: CTTE 40093
Title: Variable Topic Workshop in Career Technical Education
Abbreviation: VT-WKSP - CTTE
Description: Topics of special interest to students desiring to intensify their knowledge in a particular area of career technical education. S/U graded.
EPC Approval: 10/20/03

45. Revise VOED 44618, Elements Experience-Based Education [03-03] to: CTTE 44618, Elements Experience-Based Education [03-03]
Prefix: CTTE 44618
Abbreviation: Elements Exper-Based Educ
EPC Approval: 10/20/03

Prefix: CTTE 45372
Title: Issues in Career Technical Education Subjects
Abbreviation: Issues in CTTE Subjects
Description: Exploration of issues and trends unique to specific career technical education subjects.
EPC Approval: 10/20/03

47. Revise VOED 45374, Strategies for Teaching Personal Selling [03-03] to: CTTE 45374, Strategies for Teaching Personal Selling [03-03]
Prefix: CTTE 45374
Description: A study of the nature of selling activities and the knowledge, skills and attitude needed in order to teach salesmanship in career-technical education programs.
EPC Approval: 10/20/03

48. Revise VOED 45376, Entrepreneurship Education [03-03] to: CTTE 45376, Entrepreneurship Education [03-03]
Prefix: CTTE 45376
Abbreviation: Entrepreneurship Education
EPC Approval: 10/20/03
49. **Revise VOED 45377, Vocational and Technology Education: Advanced Methodologies [03-03] to:**

   **CTTE 45377, Career and Technical Education: Advanced Methodologies [03-03]**

<table>
<thead>
<tr>
<th>Prefix:</th>
<th>CTTE 45377</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title:</td>
<td>Career and Technical Education: Advanced Methodologies</td>
</tr>
<tr>
<td>Description:</td>
<td>Selection, organization, and presentation of subject matter pertaining to specific subjects in career and technical education. Emphasis on methods and techniques through theory and practice. Course includes 30 field/clinical hours.</td>
</tr>
</tbody>
</table>

   **EPC Approval:** 10/20/03

50. **Abandoned VOED 45901, Organization and Operation of an Occupational Work Adjustment Program [02-02]**

   **EPC Approval:** 10/20/03

51. **Abandoned VOED 45902, Organization and Operation of an Occupational Work Experience Program [02-02]**

   **EPC Approval:** 10/20/03

52. **Abandoned VOED 45903, Work Experience Curriculum Development [02-02]**

   **EPC Approval:** 10/20/03

53. **Revise VOED 46001, Organization of Vocational and Technology Education [03-03] to:**

   **CTTE 46001, Organization of Career and Technical Education [03-03]**

<table>
<thead>
<tr>
<th>Prefix:</th>
<th>CTTE 46001</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title:</td>
<td>Organization of Career and Technical Education</td>
</tr>
<tr>
<td>Abbreviation:</td>
<td>Organization of CTTE</td>
</tr>
<tr>
<td>Description:</td>
<td>Study of the principles and subject areas related to career and technical education at middle school, secondary and adult education levels.</td>
</tr>
</tbody>
</table>

   **EPC Approval:** 10/20/03
Effective Fall 2004 continued  
College of Education continued  
Department of Adult, Counseling, Health and Vocational Education continued

54. Revise VOED 46005, Principles of Career Education [03-03] to:  
   CTTE 46005, Principles of Career Technical Education [03-03]  
   Prefix: CTTE 46005  
   Title: Principles of Career Technical Education  
   Abbreviation: Prin of Career Tech Educ  
   Description: Study of the concept, basic principles and current practices in contemporary career technical education. Includes a review of history and programs, methodology, instructional materials, and funding.  
   EPC Approval: 11/24/03

55. Revise VOED 46017, Youth Organizations in Vocational Education [03-03] to:  
   CTTE 46017, Youth Organizations in Career Technical Education [03-03]  
   Prefix: CTTE 46017  
   Title: Youth Organizations in Career Technical Education  
   Abbreviation: Youth Orgs in CTTE  
   Description: Study of youth organizations in career technical education with emphasis on the organization and purposes and adviser role.  
   EPC Approval: 10/20/03

56. Revise VOED 46018, Disadvantaged Youth and Vocational Education [03-03] to:  
   CTTE 46018, Disadvantaged Youth in Career Technical Education [03-03]  
   Prefix: CTTE 46018  
   Title: Disadvantaged Youth in Career Technical Education  
   Abbreviation: Disadvantaged Youth in CTTE  
   Description: Developing an understanding of disadvantaged youth stressing their characteristics as they pertain to career technical education programs.  
   EPC Approval: 10/20/03
57. **Revise VOED 46019, Coordination in Vocational Cooperative Education Programs [03-03] to: CTTE 46019, Coordination of Career Technical Cooperative Education Programs [03-03]**

Prefix: CTTE 46019  
Title: Coordination of Career Technical Cooperative Education Programs  
Abbreviation: Coord Car Tech Coop Ed Prog  
Description: Reviews duties, problems, techniques of home, school, and work coordination. Internship site selection, job development, servicing the job station, coordinating classroom and work experience. A study of important linkage to local business/industry and educational support agencies for career and technical development.

EPC Approval: 10/20/03


Prefix: CTTE 46020  
Abbreviation: Curric Design & Application  
Description: Methods and techniques involved in developing and utilizing a curriculum guide in career and technical education subjects. This course includes 15 field/clinical hours.

EPC Approval: 10/20/03

59. **Abandoned VOED 46027, Teaching Handicapped Students in Vocational Education [03-03]**

EPC Approval: 10/20/03

60. **Revise VOED 46029, Training and Development [03-03] to: CTTE 46029, Training and Development [03-03]**

Prefix: CTTE 46029  
Prerequisite: None  
EPC Approval: 10/20/03

61. **Abandoned VOED 46030, The Two-Year College [03-03]**

EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Adult, Counseling, Health and Vocational Education continued

<p>| | | | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>62.</td>
<td>Revise VOED 46031, Vocational Student Teaching [08-10] to:</td>
<td>CTTE 46031, Student Teaching in Career Technical Education [08-10]</td>
<td></td>
</tr>
<tr>
<td>Prefix:</td>
<td>CTTE 46031</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Title:</td>
<td>Student Teaching in Career Technical Education</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Abbreviation:</td>
<td>Student Teaching in CTTE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Description:</td>
<td>Provides a 10-12 week student teaching experience in a career-technical program setting. See “Student Teaching” section this Catalog. “IP” grade permissible.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>10/20/03</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| 63. | Abandoned VOED 46091, Variable Topic Seminar in Vocational Education [01-04] |
| EPC Approval: | 10/20/03 |

| 64. | Revise VOED 46092, Internship, Practicum and Field Experience in Vocational Education [02-05] to: CTTE 46092, Internship, Practicum and Field Experience in Career Technical Education [02-05] |
| Prefix: | CTTE 46092 |
| Title: | Internship, Practicum and Field Experience in Career Technical Education |
| Abbreviation: | Intern Pract Fld Exp CTTE |
| Description: | Supervised internship, practicum or field experience in Specific occupations. “S/U” graded. |
| EPC Approval: | 10/20/03 |

| 65. | Revise VOED 46095, Special Topics in Vocational Education [01-03] to: CTTE 46095, Special Topics in Career Technical Education [01-03] |
| Prefix: | CTTE 46095 |
| Title: | Special Topics in Career Technical Education |
| Abbreviation: | Special Topics in CTTE |
| Description: | Specialized offerings in response to emerging or selected program needs in career-technical education. |
| EPC Approval: | 10/20/03 |
66. Revise VOED 46096, Individual Investigation in Vocational Education [01-03] to CTTE 46096, Individual Investigation in Career Technical Education [01-03]

Prefix: CTTE 46096
Title: Individual Investigation in Career Technical Education
Abbreviation: Ind Investigation in CTTE
Description: An individual investigation into problems and topics in career-technical education. The investigation is pursued on an individual basis with an assigned faculty member.

EPC Approval: 10/20/03

67. Revise VOED 46192, Practicum: Occupational [01-06] to CTTE 46192, Practicum: Occupational [01-06]

Prefix: CTTE 46192
Prerequisite: Permission
Description: Supervised work experience in occupation to obtain initial experience or to update skills. “S/U” graded.

EPC Approval: 10/20/03

68. Abandoned VOED 46492, Practicum: Vocational Evaluation [01-05]

EPC Approval: 10/20/03

69. Abandoned VOED 47492, Training and Development Field Experience [03-03]

EPC Approval: 10/20/03

70. Abandoned VOED 48492, Post Secondary Field Experiences [03-03]

EPC Approval: 10/20/03

71. Abandoned VOED 48592, Training and Development: Internship and Seminar [06-06]

EPC Approval: 10/20/03

72. Abandoned VOED 48692, Post-Secondary Teaching: Internship and Seminar [06-06]

EPC Approval: 10/20/03
73. Revise VOED 49525, Inquiry into Professional Practice [03-03] to:
    CTTE 49525, Inquiry into Professional Practice [03-03]
    Prefix:                CTTE 49525
    Description:          Interdisciplinary inquiry into career/technical
teaching as a professional practice in education;
emphasis on teacher as disciplined investigator.
Final course of four. Combination of themes;
utilization of teaching/learning technologies.
    EPC Approval:          10/20/03

74. Revise VOED 50093, Variable Topic Workshop in Vocational Educa
tion [01-05] to: CTTE 50093, Variable Topic Workshop in Career Technical
    Education [01-05]
    Prefix:                CTTE 50093
    Title:                 Variable Topic Workshop in Career Technical
Education
    Abbreviation:         VT WKSP- CTTE
    Description:          Topics of special interest to students desiring to
intensify their knowledge in a particular area of
career technical education. S/U graded; IP
permissible.
    EPC Approval:          10/20/03

75. Revise VOED 55372, Issues in Vocational/Technology Subjects [03-03] to:
    CTTE 55372, Issues in Career Technical Education Subjects [03-03]
    Prefix:                CTTE 55372
    Title:                 Issues in Career Technical Education Subjects
    Abbreviation:         Issues in CTTE Subjects
    Description:          Exploration of issues and trends unique to specific
career technical education subjects.,
    EPC Approval:          10/20/03

76. Revise VOED 55374, Strategies for Teaching Personal Selling [03-03] to:
    CTTE 55374, Strategies for Teaching Personal Selling [03-03]
    Prefix:                CTTE 55374
    Description:          A study of the nature of selling activities and the
knowledge, skills and attitude needed in order to
teach salesmanship in career-technical education
programs.
    EPC Approval:          10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Adult, Counseling, Health and Vocational Education continued

77. Revise VOED 55376, Entrepreneurship Education [03-03] to:
CTTE 55376, Entrepreneurship Education [03-03]
Prefix: CTTE 55376
Abbreviation: Entrepreneurship Education
EPC Approval: 10/20/03

78. Revise VOED 55377, Vocational and Technology Education: Advanced Methodologies [03-03] to: CTTE 55377, Career and Technical Education: Advanced Methodologies [03-03]
Prefix: CTTE 55377
Title: Career and Technical Education: Advanced Methodologies
Description: Selection, organization, and presentation of subject matter pertaining to specific subjects in career and technical education. Emphasis on methods and techniques through theory and practice. Course includes 30 field/clinical hours.
EPC Approval: 10/20/03

79. Abandoned VOED 55901, Organization and Operation of an Occupational Work Adjustment Program [02-02]
EPC Approval: 10/20/03

80. Abandoned VOED 55902, Organization and Operation of an Occupational Work Experience Program [02-02]
EPC Approval: 10/20/03

81. Abandoned VOED 55903, Work Experience Curriculum Development [02-02]
EPC Approval: 10/20/03

82. Revised VOED 56001, Organization of Vocational and Technology Education [03-03] to: CTTE 56001, Organization of Career and Technical Education [03-03]
Prefix: CTTE 56001
Title: Organization of Career and Technical Education
Abbreviation: Organization of CTTE
Description: Study of the principles and subject areas related to career and technical education at middle school, secondary and adult education levels.
EPC Approval: 10/20/03
### 83. Revise VOED 56005, Principles of Career Education [03-03] to:

<table>
<thead>
<tr>
<th>Prefix:</th>
<th>CTTE 56005</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title:</td>
<td>Principles of Career Technical Education</td>
</tr>
<tr>
<td>Abbreviation:</td>
<td>Prin of Career Tech Educ</td>
</tr>
<tr>
<td>Description:</td>
<td>Study of the concept, basic principles and current practices in contemporary career technical education. Includes a review of history and programs, methodology, instructional materials, and funding.</td>
</tr>
</tbody>
</table>

**EPC Approval:** 11/24/03

### 84. Revise VOED 56017, Youth Organizations in Vocational Education [03-03] to:

<table>
<thead>
<tr>
<th>Prefix:</th>
<th>CTTE 56017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title:</td>
<td>Youth Organizations in Career Technical Education</td>
</tr>
<tr>
<td>Abbreviation:</td>
<td>Youth Orgs in CTTE</td>
</tr>
<tr>
<td>Description:</td>
<td>Study of youth organizations in career technical education with emphasis on the organization and purposes and adviser role.</td>
</tr>
</tbody>
</table>

**EPC Approval:** 10/20/03

### 85. Revise VOED 56018, Disadvantaged Youth and Vocational Education [03-03] to:

<table>
<thead>
<tr>
<th>Prefix:</th>
<th>CTTE 56018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title:</td>
<td>Disadvantaged Youth in Career Technical Education</td>
</tr>
<tr>
<td>Abbreviation:</td>
<td>Disadvantaged Youth in CTTE</td>
</tr>
<tr>
<td>Description:</td>
<td>Developing an understanding of disadvantaged youth stressing their characteristics as they pertain to career technical education programs.</td>
</tr>
</tbody>
</table>

**EPC Approval:** 10/20/03
86. Revise VOED 56019, Coordination in Vocational Cooperative Education Programs [03-03] to: CTTE 56019, Coordination of Career Technical Cooperative Education Programs [03-03]

Prefix: CTTE 56019
Title: Coordination of Career Technical Cooperative Education Programs
Abbreviation: Coord Car Tech Coop Ed Prog
Description: Reviews duties, problems, techniques of home, school, and work coordination. Internship site selection, job development, servicing the job station, coordinating classroom and work experience. A study of important linkage to local business/industry and educational support agencies for career and technical development.

EPC Approval: 10/20/03


Prefix: CTTE 56020
Abbreviation: Curric Design & Application
Description: Methods and techniques involved in developing and utilizing a curriculum guide in career and technical education subjects. This course includes 15 field/clinical hours.

EPC Approval: 10/20/03

88. Abandoned VOED 56027, Teaching Handicapped Students in Vocational Education [03-03]

EPC Approval: 10/20/03

89. Revise VOED 56031, Vocational Student Teaching [08-10] to: CTTE 56031, Student Teaching in Career Technical Education [08-10]

Prefix: CTTE56031
Title: Student Teaching in Career Technical Education
Abbreviation: Student Teaching in CTTE
Description: Provides a 10-12 week student teaching experience in a career-technical program setting. See “Student Teaching” section in this catalog.

EPC Approval: 10/20/03
90. Abandoned VOED 56091, Variable Topic Seminar in Vocational Education [01-04]
    EPC Approval: 10/20/03

91. Revise VOED 56092, Internship, Practicum and Field Experience in Vocational Education [02-05] to: CTTE 56092, Internship, Practicum and Field Experience in Career Technical Teacher Education [02-05]
    Prefix: CTTE 56092
    Title: Internship, Practicum and Field Experience in Career Technical Education
    Abbreviation: Intern Pract Fld Exp CTTE
    Description: Supervised internship, practicum or field experience in Specific occupations. “S/U” graded.
    EPC Approval: 10/20/03

92. Revise VOED 56095, Special Topics in Vocational Education [01-03] to: CTTE 56095, Special Topics in Career Technical Education [01-03]
    Prefix: CTTE 56095
    Title: Special Topics in Career Technical Education
    Abbreviation: Special Topics in CTTE
    Description: Specialized offerings in response to emerging or selected program needs in career-technical education.
    EPC Approval: 10/20/03

93. Revise VOED 56096, Individual Investigation in Vocational Education [01-03] to: CTTE 56096, Individual Investigation in Career Technical Education [01-03]
    Prefix: CTTE 56096
    Title: Individual Investigation in Career Technical Education
    Abbreviation: Ind Investigation in CTTE
    Description: An individual investigation into problems and topics in career-technical education. The investigation is pursued on an individual basis with an assigned faculty member.
    EPC Approval: 10/20/03

94. Abandoned VOED 56098, Research in Vocational Education [01-15]
    EPC Approval: 10/20/03
95. Revise VOED 56192, Practicum: Occupational [01-06] to:
   CTTE 56192, Practicum: Occupational [01-06]
   Prefix:                           CTTE 56192
   EPC Approval:                    10/20/03

96. Abandoned VOED 56492, Practicum: Vocational Evaluation [01-05]
    EPC Approval:                    10/20/03

97. Revise VOED 59525, Inquiry into Professional Practice [03-03] to:
    CTTE 59525, Inquiry into Professional Practice [03-03]
    Prefix:                           CTTE 59525
    Description:
    Interdisciplinary inquiry into career/technical
    teaching as a professional practice in education;
    emphasis on teacher as disciplined investigator.
    Final course of four. Combination of themes;
    utilization of teaching/learning technologies.
    EPC Approval:                    10/20/03

98. Revise VOED 60199, Thesis I [02-06] to:
    CTTE 60199, Thesis I [02-06]
    Prefix:                           CTTE 60199
    Description:
    Thesis students must register for a total of 6 hours,
    2 to 6 hours in a single semester, distributed over
    several semesters if desired. “S/U” grading, “IP”
    permissible.
    EPC Approval:                    10/20/03

99. Revise VOED 60299, Thesis II [02-02] to:
    CTTE 60299, Thesis II [02-02]
    Prefix:                           CTTE 60299
    Description:
    Thesis students must register for a total of 6 hours,
    2 to 6 hours in a single semester, distributed over
    several semesters if desired. “S/U” grading, “IP”
    permissible.
    EPC Approval:                    10/20/03
100. Revise VOED 66001, Principles and Practices in Vocational Education [03-03] to:
    CTTE 66001, Principles and Practices in Career Technical Education [03-03]

Prefix: CTTE 66001
Title: Principles and Practices in Career Technical Education
Abbreviation: Principles & Practices CTTE
Description: Study of principles, current practices, and trends relating to modern programs of career-technical education and relationships to the total plan of public education.

EPC Approval: 10/20/03

101. Abandoned VOED 66002, Vocational Curriculum Design [03-03]

EPC Approval: 10/20/03

102. Revise VOED 66003, Analysis of Human Resource Development [03-03] to:
    CTTE 66003, Analysis of Human Resource Development [03-03]

Prefix: CTTE 66003
Abbreviation: Analysis of Human Resources
Description: Provides analysis of human resource development from global, national, state, and local perspectives including social, economic, political, and demographic influences. Includes the application of the contemporary workforce to engage in lifelong learning to keep career and technical skills up dated.

EPC Approval: 10/20/03

103. Revise VOED 66004, Vocational Program Evaluation [03-03] to:
    CTTE 66004, Program Evaluation in Career Technical Education [03-03]

Prefix: CTTE 66004
Title: Program Evaluation in Career Technical Education
Abbreviation: Program Evaluation in CTTE
Description: Designed to provide the skills and knowledge necessary to evaluate the effectiveness and efficiency of career-technical education curriculum programs personnel.

EPC Approval: 10/20/03
104. Revise VOED 66005, Special Needs Students in Vocational Education [03-03] to:
CTTE 66005, Special Populations in Career Technical Education [03-03]

Prefix: CTTE 66005
Title: Special Populations in Career Technical Education
Abbreviation: Special Populations in CTTE
Description: A study of the special populations student in career-technical education programs emphasizing characteristics, curriculum modification, instruction, and job placement.

EPC Approval: 10/20/03

105. Abandoned VOED 66006, Organization and Administration of Vocational Education [03-03]

EPC Approval: 10/20/03

106. Abandoned VOED 66007, Supervision in Vocational Education [03-03]

EPC Approval: 10/20/03

107. Abandoned VOED 66008, Organization and Administration of Adult Programs in Vocational Education [03-03]

EPC Approval: 10/20/03

108. Abandoned VOED 66009, Financing Vocational Education [03-03]

EPC Approval: 10/20/03

109. Abandoned VOED 66010, Planning Facilities for Vocational Education [03-03]

EPC Approval: 10/20/03

110. Abandoned VOED 66011, Technical Education [03-03]

EPC Approval: 10/20/03

111. Abandoned VOED 66091, Variable Topic Seminar in Vocational Education [01-04]

EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Adult, Counseling, Health and Vocational Education continued

112.  Revise VOED 66095, Special Topics in Vocational Education [01-03] to:
      CTTE 66095, Special Topics in Career Technical Education [01-03]
      Prefix: CTTE 66095
      Title: Special Topics in Career Technical Education
      Abbreviation: Special Topics in CTTE
      Number: CTTE 66095; slashed with CTTE 76095
      Description: Specialized offerings in response to emerging or
                   selected program needs in career-technical
                   education.
      EPC Approval: 10/20/03

113.  Revise VOED 66096, Individual Investigation in Vocational Education [01-03] to:
      CTTE 66096, Individual Investigation in Career Technology Education [01-03]
      Prefix: CTTE 66096
      Title: Individual Investigation in Career Technology Education
      Abbreviation: Indiv Invest in CTTE
      Number: CTTE 66096; slashed with CTTE 76096
      Description: An investigation into problems and topics in
                   career-technical education. The investigation is
                   pursued on an individual basis with an assigned
                   faculty member. “S/U” grading.
      EPC Approval: 10/20/03

114.  Abandoned VOED 66098, Advanced Research in Vocational Education [01-15]
      EPC Approval: 10/20/03

115.  Abandoned VOED 66292, Practicum: Vocational Supervision [02-05]
      EPC Approval: 10/20/03

116.  Abandoned VOED 66392, Practicum: Vocational Administration [02-05]
      EPC Approval: 10/20/03
117. Revise VOED 70093, Variable Topic Workshop in Vocational Education [01-05] to: CTTE 70093, Variable Topic Workshop in Career Technical Education [01-05]

Prefix: CTTE 70093
Title: Variable Topic Workshop in Career Technical Education
Abbreviation: VT-WKSP - CTTE
Description: Topics of special interest to students desiring to satisfy their knowledge in a particular area of areas of career-technical education. “S/U” graded; “IP” grade permissible.

EPC Approval: 10/20/03

118. Abandoned VOED 76091, Variable Topic Seminar in Vocational Education [01-04]

EPC Approval: 10/20/03

119. Abandoned VOED 76092, Advanced Internship, Practicum and Field Experience in VOED [01-05]

EPC Approval: 10/20/03

120. Abandoned VOED 76094, Teaching in Post Secondary institutions [03-03]

EPC Approval: 10/20/03

121. Revise VOED 76095, Special Topics in Vocational Education [01-03] to: CTTE 76095, Special Topics in Career Technical Education [01-03]

Prefix: CTTE 76095
Title: Special Topics in Career Technical Education
Abbreviation: Special Topics in CTTE
Number: CTTE 76095; slashed with CTTE 66095
Description: Specialized offerings in response to emerging or selected program needs in career-technical education.

EPC Approval: 10/20/03
122. Revise VOED 76096, Individual Investigation in Vocational Education [01-03] to:
   CTTE 76096, Individual Investigation in Career Technology Education [01-03]

Prefix: CTTE 76096
Title: Individual Investigation in Career Technical Education
Abbreviation: Indiv Invest in CTTE
Number: CTTE 76096; slashed with CTTE 66096
Description: An investigation into problems and topics in career-technical education. The investigation is pursued on an individual basis with an assigned faculty member. “S/U” grading.
EPC Approval: 10/20/03

123. Abandoned VOED 86091, Variable Topic Seminar in Vocational Education [01-04]
EPC Approval: 10/20/03

124. Revise VOED 86098, Advanced Research in Vocational Education [01-15] to:
   CTTE 86098, Advanced Research in Career Technical Education [01-15]

Prefix: CTTE 86098
Title: Advanced Research in Career Technical Education
Abbreviation: Advanced Research in CTTE
Description: Student pursues an individual research project on a specialized career technical education topic with approval and under the direction of an instructor. “S/U” grading.
EPC Approval: 10/20/03

Department of Educational Foundations and Special Services

1. Revision of course requirements in the Deaf Education concentration [CAA] of the Intervention Specialist major [INSP] within the Master of Arts [M.A.] and Master of Education [M.Ed.] degree programs. Revision include the replacement of SPED 63392, Practicum: Deaf Education [01-01] to SPED53092, Deaf Residential School Internship [01-01]. Hours to degree requirements remain unchanged.
EPC Approval: 10/20/03 - Lesser Action

2. Revision of the course and program requirements of the Deaf Education concentration [CAA] of the Intervention Specialist major [INSP] within the Bachelor of Science in Education degree program [B.S.E.].
EPC Approval: 10/20/03
Faculty Senate Approval 12/08/03
3. **Revise SPED 43020, Assessment in Special Education [03-03]**  
   Special Course Fee: $20.00 per credit hour requested  
   EPC Approval: 04/19/04  
   Board of Trustees Approval: 05/25/04

4. **Revise SPED 53020, Assessment in Special Education [03-03]**  
   Special Course Fee: $20.00 per credit hour requested  
   EPC Approval: 04/19/04  
   Board of Trustees Approval: 05/25/04

5. **Establish SPED 63030, Pharmacological Interventions in Special Education [03-03]**  
   **Title:** Pharmacological Interventions in Special Education  
   **Abbreviation:** Pharmacological Interv SPED  
   **Number:** SPED 63030; slashed with SPED 73030  
   **Prerequisite:** Graduate standing  
   **Credit Hours:** 03-03  
   **Description:** Introduce mechanisms by which drugs act; identify benefits/side effects; implications for delivery/intervention; monitoring in classroom. Classes of drugs examined; issues examined; delineation of responsibilities and prohibitions.  
   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03
6. Establish SPED 63031, Progress Monitoring and Program Evaluation for Behavioral Interventions [03-03]

Title: Progress Monitoring and Program Evaluation for Behavioral Interventions
Abbreviation: Prgs Monitoring/Program Eval
Number: SPED 63031; slashed with SPED 73031
Prerequisite: SPED 53030; SPSY 67920; Graduate standing
Credit Hours: 03-03
Description: Describes/applies methodology/research to monitor effectiveness behavioral interventions; evaluating program. Use of tools to evaluate progress/making treatment program decisions. Issues regarding treatment fidelity/program development emphasized.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03

7. Establish SPED 63032, Advanced Interventions for Addressing Severe Emotional and Behavioral Disorders [03-03]

Title: Advanced Interventions for Addressing Severe Emotional and Behavioral Disorders
Abbreviation: Adv Interven Severe Disord
Number: SPED 63032; slashed with SPED 73032
Prerequisite: SPED 53030; SPSY 67920; Graduate standing
Credit Hours: 03-03
Description: Use/interpret assessments in education to identify interventions for children/youth with severe disorders. Special emphasis to identifying/designing, implementing, assessing effectiveness of advanced interventions/consultations. 20 field hours.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03
8. Establish SPED 73030, Pharmacological Interventions in Special Education [03-03]

Title: Pharmacological Interventions in Special Education

Abbreviation: Pharmacological Interv SPED

Number: SPED 73030; slashed with SPED 63030

Prerequisite: Doctoral standing

Credit Hours: 03-03

Description: Introduce mechanisms by which drugs act; identify benefits/side effects; implications for delivery/intervention; monitoring in classroom. Classes of drugs examined; issues examined; delineation of responsibilities and prohibitions.

Grade Rule: GC

Credit-by-Exam: CBE-N

Activity type: LEC

EPC Approval: 10/20/03

9. Establish SPED 73031, Progress Monitoring and Program Evaluation for Behavioral Interventions [03-03]

Title: Progress Monitoring and Program Evaluation for Behavioral Interventions

Abbreviation: Prgs Monitoring/Program Eval

Number: SPED 73031; slashed with SPED 63031

Prerequisite: SPED 53030; SPSY 6/77920; doctoral standing

Credit Hours: 03-03

Description: Describes/applies methodology/research to monitor effectiveness behavioral interventions; evaluating program. Use of tools to evaluate progress/making treatment program decisions. Issues regarding treatment fidelity/program development emphasized.

Grade Rule: GC

Credit-by-Exam: CBE-N

Activity type: LEC

EPC Approval: 10/20/03
### 10. Establish SPED 73032, Advanced Interventions for Addressing Severe Emotional and Behavioral Disorders [03-03]

<table>
<thead>
<tr>
<th>Title:</th>
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<tr>
<td>Number:</td>
<td>SPED 73032; slashed with SPED 63032</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>SPED 53030; SPSY 6/77920; doctoral standing</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>03-03</td>
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<tr>
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<td>EPC Approval:</td>
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</tbody>
</table>

### 11. Establish SPSY 67931, Progress Monitoring and Program Evaluation for Behavioral Interventions [03-03]

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<tr>
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</tr>
<tr>
<td>Number:</td>
<td>SPSY 67931; slashed with SPSY 77931 and cross-listed with SPED 63031</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>SPED 53030; SPSY 6/77920; graduate standing</td>
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<tr>
<td>Credit Hours:</td>
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</tr>
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<td>Describes/applies methodology/research to monitor effectiveness behavioral interventions; evaluating program. Use of tools to evaluate progress/making treatment program decisions. Issues regarding treatment fidelity/program development emphasized.</td>
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<td>EPC Approval:</td>
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</tbody>
</table>
12. **Establish SPSY 67932, Advanced Interventions for Addressing Severe Emotional and Behavioral Disorders [03-03]**

   **Title:** Advanced Interventions for Addressing Severe Emotional and Behavioral Disorders

   **Abbreviation:** Adv Interven Severe Disord

   **Number:** SPSY67932; slashed with SPSY 77932 and cross-listed with SPED 63032

   **Prerequisite:** SPED 53030; SPSY 6/77920; graduate standing

   **Credit Hours:** 03-03

   **Description:** Use/interpret assessments in education to identify interventions for children/youth with severe disorders. Special emphasis to identifying/designing, implementing, assessing effectiveness of advanced interventions/consultations. 20 field hours.

   **Grade Rule:** GC

   **Credit-by-Exam:** CBE-N

   **Activity type:** LEC

   **EPC Approval:** 10/20/03

13. **Revise SPSY 67951, Cognitive Assessment of Children in Schools [03-03]**

   **Special Course Fee:** $20.00 per credit hour requested

   **EPC Approval:** 04/19/04

   **Board of Trustees Approval:** 05/25/04

14. **Revise SPSY 67955, Psychoeducational Assessment for School Psychology [03-03]**

   **Special Course Fee:** $20.00 per credit hour requested

   **EPC Approval:** 04/19/04

   **Board of Trustees Approval:** 05/25/04
15. Establish SPSY 77931, Progress Monitoring and Program Evaluation for Behavioral Interventions [03-03]

   Title: Progress Monitoring and Program Evaluation for Behavioral Interventions
   Abbreviation: Progs Monitor/Program Eval
   Number: SPSY 77931; slashed with SPSY 67931 and cross-listed with SPED 73031
   Prerequisite: SPED 53030; SPSY 6/77920; doctoral standing
   Credit Hours: 03-03
   Description: Describes/applies methodology/research to monitor effectiveness behavioral interventions; evaluating program. Use of tools to evaluate progress/making treatment program decisions. Issues regarding treatment fidelity/program development emphasized.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

16. Establish SPSY 77932, Advanced Interventions for Addressing Severe Emotional and Behavioral Disorders [03-03]

   Title: Advanced Interventions for Addressing Severe Emotional and Behavioral Disorders
   Abbreviation: Adv Interven Severe Discord
   Number: SPSY 77932; slashed with SPSY 67932 and cross-listed with SPED 73032
   Prerequisite: SPED 53030; SPSY 6/77920; doctoral standing
   Credit Hours: 03-03
   Description: Use/interpret assessments in education to identify interventions for children/youth with severe disorders. Special emphasis to identifying/designing, implementing, assessing effectiveness of advanced interventions/consultations. 20 field hours.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Educational Foundations and Special Services continued

17. Revise SPSY 77951, Cognitive Assessment of Children in Schools [03-03]
   Special Course Fee: $20.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

18. Revise SPSY 77955, Psychoeducational Assessment for School Psychology [03-03]
   Special Course Fee: $20.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

Department of Teaching, Leadership and Curriculum Studies

1. Revision of the admission policy for the Adolescence/Young Adult Education Licensure [ADED] within the Bachelor of Science in Education [B.S.E.] degree programs. Affected majors include: Earth Science [ESCI], Integrated language Arts [INLA], Integrated Mathematics [IMTH], Integrated Science [ISCI], Integrated Social Studies [INSS], Life Sciences [LFSC], Life Science - chemistry [LSCM] and Physical Science [PHSC].
   EPC Approval: 09/22/03
   Faculty Senate Approval 10/13/03

2. Revision of the Early Childhood Education major [ECDE] within the Bachelor of Science in Education [B.S.E.] degree program to be in compliance with the Ohio Department of Education mandates. Revisions include
   Increase reading, mathematics and guidance content from 15 to 24 hours;
   increasing hours for student teaching in the final semester from 6 to 12; decrease LER requirements by 6 credit hours; decrease other program requirements by 15 credit hours.
   Total hours to degree completion is reduced from 133 to 130.
   EPC Approval: 11/24/03
   Faculty Senate Approval 12/08/03

3. Revise C&I 67003, Teacher Education [03-03]
   Description: This course is designed to provide a broad overview of teacher education, including curriculum, organization, governance and policy.
   EPC Approval: 10/20/03
4. **Revise C&I 77003, Teacher Education [03-03]**
   Description: This course is designed to provide a broad overview of teacher education, including curriculum, organization, governance and policy.
   EPC Approval: 10/20/03

5. **Revise ECED 20163, Understanding Young Children: Typical and Atypical Pathways [05-05]**
   Prerequisite: Concurrent with Block I courses
   EPC Approval: 11/24/03

6. **Revise ECED 30134, Integrated Expressive Arts and Social Studies in Preschool [03-03]**
   Prerequisite: Concurrent with Block I courses
   EPC Approval: 11/24/03

7. **Establish ECED 30142, Partnerships and Guidance for Preschool Children [03-03]**
   Title: Partnerships and Guidance for Preschool Children
   Abbreviation: Partnership/Guidance Presch
   Number: ECED30142
   Prerequisite: Concurrent with ECED Block II and field experience.
   Credit Hours: 03-03
   Description: Appropriate guidance strategies set the foundation for positive experiences our youngest children in the school; patterns learned early often set a foundation for primary school entry. This course addresses the concerns of guidance family partnerships and inclusive schooling with preschool children and their educators. It takes a proactive stance helping teachers develop a constructive guidance approach.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03
8. Revise ECED 30144, Expressive Arts and Social Studies in the Primary Grades [03-03] to:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Abbreviation</th>
<th>Prerequisite</th>
<th>Description</th>
<th>EPC Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECED 30144</td>
<td>Integrated Curriculum for Social Studies [03-03]</td>
<td>Inte Curric Social Studies</td>
<td>ECED 30134; concurrent with Block IV and field experience.</td>
<td>Objectives, resources, curriculum development, methods of teaching social studies and expressive arts at Kindergarten and primary levels; emphasis on developing integrated social studies curriculum; infusing multiple forms of expressive arts into integrated curriculum and assessment; and engaging professional collaboration with teachers in the fields.</td>
<td>11/24/03</td>
</tr>
</tbody>
</table>

9. Revise ECED 30147, Teaching Mathematics and Science in Preschool [03-03] to:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Abbreviation</th>
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</thead>
<tbody>
<tr>
<td>ECED 30147</td>
<td>Early Experiences in Mathematics and Science [03-03]</td>
<td>Early Exp Math/Science</td>
<td>“C” or better in MATH 14001; 14002. Concurrent with Block I courses and field experience.</td>
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<td>11/24/03</td>
</tr>
</tbody>
</table>

10. Revise ECED 30164, Preschool Education [03-03]

<table>
<thead>
<tr>
<th>Prerequisite</th>
<th>Description</th>
<th>EPC Approval</th>
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<tbody>
<tr>
<td>Concurrent with ECED Block I and field experience.</td>
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<td>11/24/03</td>
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</tbody>
</table>
Effective Fall 2004 continued
College of Education continued
Department of Teaching, Leadership and Curriculum Studies continued

11. Establish ECED 40107, Teaching Mathematics: Early Years I [03-03]

   Title: Teaching Mathematics: Early Years I
   Abbreviation: Tchg Math Early Yrs I
   Number: ECED40107
   Prerequisite: ECED 30147; MATH 14001, 14002; concurrent with Block III courses and field experience.
   Credit Hours: 03-03
   Description: Instructional psychology and materials for effective teaching of mathematics in grades K-1 with a theoretical emphasis on cognitive development.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

12. Abandoned ECED 40110, Education in Kindergarten [03-03]
    EPC Approval: 11/24/03

13. Revise ECED 40114, Teaching Science in the Early Years [03-03]
    Description: This course investigates engaging young children in inquiry-based processes of science. Emphasis is given to creating developmentally appropriate experiences in accordance to NAEYC guidelines. National and state science standards, as well as the college and graduate school of education conceptual framework. Attention is focused on the use of science materials, safety, planning, assessment, and incorporating science across the curriculum.
    EPC Approval: 11/24/03

14. Revise ECED 40126, Developmental Reading and Writing: Early Years [03-03]
    Prerequisite: ECED 40105. Corequisites: ECED 40127 and ECED Bock IV.
    Description: This course builds on work begun in 40105. It explores how teachers support primary children’s literacy development through small group strategic instruction based on formative assessments. Pre service teachers will also learn how to implement a process approach to writing instruction.
    EPC Approval: 10/20/03
15. Establish ECED 40127, Developing a Balanced Literacy Program [03-03]

Title: Developing a Balanced Literacy Program
Abbreviation: Dev Bal Literacy Program
Number: ECED40127
Prerequisite: ECED 40105. Corequisites: ECED 40126 and ECED Block IV.
Credit Hours: 03-03
Description: This course expands on the previous 3 literacy courses to explore how research-based instruction requires a balance of literacy learning formats, an integration with learning in the content areas and is based on assessment of individual. Children’s reading and writing abilities.
Grade Rule: UC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03

16. Revise ECED 40128, Integrated Field Experience [03-03]
Prerequisite: Concurrent with Block IV courses
EPC Approval: 11/24/03

17. Abandoned ECED 40139, Student Teaching - Kindergarten [06-06]
EPC Approval: 11/24/03

18. Abandoned ECED 40140, Education in Primary Grades [03-03]
EPC Approval: 11/24/03
<table>
<thead>
<tr>
<th></th>
<th><strong>Revise ECED 40142, Home-School-Community Relations [03-03] to:</strong></th>
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<tbody>
<tr>
<td></td>
<td><strong>ECED 40142, Home-School-Community-Partnerships in Diverse Contexts [03-03]</strong></td>
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<td><strong>Abbreviation:</strong> Home Schl Comm Part</td>
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<td><strong>Number:</strong> Remove slash with ECED50142</td>
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<tr>
<td></td>
<td><strong>Description:</strong> Approaches to parent and community involvement in the education and welfare of children are examined, applied, and discussed. Focuses are: theories, policies, practices, skills, and knowledge of partnership building in educational settings. An emphasis on differentiation of practices for diverse communities is applied to teaching and learning in the primary grades.</td>
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<td><strong>EPC Approval:</strong> 11/24/03</td>
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</tbody>
</table>

|   | **Revise ECED 40145, Music and Rhythms in Preprimary Education [03-03]** |
|   | **Prerequisite:** Concurrent with Block II courses. |
|   | **EPC Approval:** 11/24/03 |

<table>
<thead>
<tr>
<th></th>
<th><strong>Revise ECED 40147, Teaching Mathematics: Early Years [03-03] to:</strong></th>
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<tr>
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<td><strong>ECED 40147, Teaching Mathematics: Early Years II [03-03]</strong></td>
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<tr>
<td></td>
<td><strong>Title:</strong> Teaching Mathematics: Early Years II</td>
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<tr>
<td></td>
<td><strong>Abbreviation:</strong> Teaching Math Early Yrs II</td>
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<td><strong>Number:</strong> Remove slash with ECED50147</td>
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<tr>
<td></td>
<td><strong>Prerequisite:</strong> “C” or better in MATH 14001; 14002. Concurrent with Block IV courses and field experience.</td>
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|   | **Revise ECED 40151, Guidance of Young Children [03-03]** |
|   | **Prerequisite:** Concurrent with Block III courses. |
|   | **EPC Approval:** 11/24/03 |

|   | **Abandoned ECED 40153, Organization and Supervision of Early Childhood Centers [03-03]** |
|   | **EPC Approval:** 11/24/03 |
24. Revise ECED 40165, Integrated Application of Preschool Curriculum [03-03]
   Prerequisite: ECED30164; concurrent with Block II courses.
   Description: Internship in preschool. Advanced integrated preschool curriculum utilizing principles of developmentally appropriate practice focusing on infant, toddler and preschool age children.
   EPC Approval: 11/24/03

25. Revise ECED 40192, Internship in Preschool [06-12]
   Description: Internship in preschool settings. Full-day for sixteen weeks. Taken concurrently with Block II courses.
   Activity Type: PRA
   EPC Approval: 11/24/03

26. Abandoned ECED 50110, Education in Kindergarten [03-03]
   EPC Approval: 11/24/03

27. Revise ECED 50114, Teaching Science in the Early Years [03-03]
   Description: This course investigates engaging young children in inquiry-based processes of science. Emphasis is given to creating developmentally appropriate experiences in accordance to NAEYC guidelines. National and state science standards, as well as the college and graduate school of education conceptual framework. Attention is focused on the use of science materials, safety, planning, assessment, and incorporating science across the curriculum.
   EPC Approval: 11/24/03

28. Revise ECED 50147, Teaching Mathematics: Early Years [03-03]
   Number: Remove slash with ECED 40147
   EPC Approval: 11/24/03
29. Revise EDAD 66492, Internship, Practicum and Field Experience [03-06] to:
   EDAD 66492, Internship in Educational Administration [03-06]
   
   Title: Internship, Practicum and Field Experience
   Abbreviation: Internship in Educ Admin
   Description: A field-based internship requiring a separate project as designated by the program area faculty. Specific topics are outlined and shared at meetings prior to beginning internship.
   
   EPC Approval: 10/20/03

30. Revise EDAD 66538, Best Practices in Education for Administration [03-03] to:
   EDAD 66538, Administration of School Culture [03-03]
   
   Title: Administration of School Culture
   Abbreviation: Admin of School Culture
   
   EPC Approval: 10/20/03

31. Revise EDAD 66539, Interpersonal and Community Relations for Principals [03-03] to: EDAD 66539, Communication Skills for Principals [03-03]
   
   Title: Communication Skills for Principals
   Abbreviation: Comm Skills for Principals
   Description: To increase knowledge and skill required to develop and maintain positive relationships between school and public served. Skills for effectively dealing with difficult individual conflicts are practiced.
   
   EPC Approval: 10/20/03

32. Abandoned EDAD 66541, Program/School District Accountability and Assessment [03-03]
   
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Teaching, Leadership and Curriculum Studies continued

33. Establish EDAD 66544, Community Relations for School Administrators [03-03]

   Title: Community Relations for School Administrators
   Abbreviation: Community Relations for Sch Adm
   Number: EDAD66544; slashed with EDAD 76544
   Prerequisite: Admission to the graduate program
   Credit Hours: 03-03
   Description: Addresses the techniques used by administrators in their efforts to establish positive community relations.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

34. Revise EDAD 66655, The Administration of Student Affairs [03-03] to:
    EDAD 66655, Case Studies in Higher Education Administration [03-03]

   Title: Case Studies in Higher Education Administration
   Abbreviation: Case Studies in HiEd Admin
   EPC Approval: 10/20/03

35. Establish EDAD 66656, The College Curriculum [03-03]

   Title: The College Curriculum
   Abbreviation: The College Curriculum
   Number: EDAD66656; slashed with EDAD 76656
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: Introduces perspectives on curriculum development, implementation, and assessment in higher education and addresses theoretical, historical, political, and contemporary perspectives on higher education curriculum.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

36. Abandoned EDAD 66661, Strategic Planning In Education [03-03]

   EPC Approval: 10/20/03
37. Revise EDAD 66662, Politics and Policy of Educational Organizations [03-03] to:
   EDAD 66662, Politics, Policy and Power in Organization [03-03]
   
   Title: Politics, Policy and Power in Organization
   Abbreviation: Politics Policy Power Org
   EPC Approval: 10/20/03

38. Abandoned EDAD 66663, The Education of Adults [03-03]
   EPC Approval: 10/20/03

39. Abandoned EDAD 66664, Institutional Advancement in Higher Education [03-03]
   EPC Approval: 10/20/03

40. Establish EDAD 66671, The Administration of Multiculturalism and Diversity
    in Higher Education [03-03]
    
    Title: The Administration of Multiculturalism and Diversity in Higher Education
    Abbreviation: Adm Multicul Diversity HiEd
    Number: EDAD66671; slashed with EDAD 76671
    Prerequisite: Graduate standing
    Credit Hours: 03-03
    Description: This course addresses issues related to multiculturalism and diversity that affect
               students and the administration of colleges and universities.
               
               Grade Rule: GC
    Credit-by-Exam: CBE-N
    Activity type: LEC
    EPC Approval: 10/20/03
41. Establish EDAD 66672, International Students and American Colleges [03-03]
   
   Title: International Students and American Colleges
   Abbreviation: International St & Am Coll
   Number: EDAD66672; slashed with EDAD 76672
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: Bridging theory and application with an emphasis on the latter. The course begins with a national perspective and then concentrates on the various aspects and best practices of recruiting and supporting international students at the institutional level.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

42. Abandoned EDAD 66731, Planning and Implementing Organizational Change [03-03]
   EPC Approval: 10/20/03

43. Revise EDAD 66745, Professional Development and Program Planning [03-03] to:
   EDAD 66745, Development and Program Planning [03-03]
   
   Title: Development and Program Planning
   Abbreviation: Development & Program Plan
   EPC Approval: 10/20/03

44. Revise EDAD 66747, Assessment and Evaluation for Administrators [03-03] to:
   EDAD 66747, Personnel [03-03]
   
   Title: Personnel
   Abbreviation: Personnel
   EPC Approval: 10/20/03

45. Abandoned EDAD 66801, Organization and Administration of Adult Learning [03-03]
   EPC Approval: 10/20/03

46. Abandoned EDAD 66820, Microcomputers for Educational Administrators [03-03]
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Teaching, Leadership and Curriculum Studies continued

47. Revise EDAD 76492, Internship, Practicum and Field Experience [03-06] to:
    EDAD 76492, Internship in Educational Administration [03-06]

    Title: Internship, Practicum and Field Experience
    Abbreviation: Internship in Educ Admin
    Description: A field-based internship requiring a separate
                 project as designated by the program area faculty.
                 Specific topics are outlined and shared at meetings
                 prior to beginning internship.

    EPC Approval: 10/20/03

48. Revise EDAD 76538, Best Practices in Education for Administration [03-03] to:
    EDAD 76538, Administration of School Culture [03-03]

    Title: Administration of School Culture
    Abbreviation: Admin of School Culture
    EPC Approval: 10/20/03

49. Revise EDAD 76539, Interpersonal and Community Relations for Principals [03-03] to:
    EDAD 76539, Communication Skills for Principals [03-03]

    Title: Communication Skills for Principals
    Abbreviation: Comm Skills for Principals
    Description: To increase knowledge and skill required to
                 develop and maintain positive relationships
                 between school and public served. Skills for
                 effectively dealing with difficult individual
                 conflicts are practiced.

    EPC Approval: 10/20/03

50. Abandoned EDAD 76541, Program/School District Accountability and
    Assessment [03-03]

    EPC Approval: 10/20/03
51. Establish EDAD 76544, Community Relations for School Administrators [03-03]

Title: Community Relations for School Administrators
Abbreviation: Community Relations for Sch Adm
Number: EDAD66544; slashed with EDAD 76544
Prerequisite: Admission to the doctoral program
Credit Hours: 03-03
Description: Addresses the techniques used by administrators in their efforts to establish positive community relations.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03

52. Abandoned EDAD 76661, Strategic Planning In Education [03-03]
EPC Approval: 10/20/03

53. Revise EDAD 76655, The Administration of Student Affairs [03-03] to:
EDAD 76655, Case Studies in Higher Education Administration [03-03]

Title: Case Studies in Higher Education Administration
Abbreviation: Case Studies in HiEd Admin
EPC Approval: 10/20/03

54. Establish EDAD 76656, The College Curriculum [03-03]

Title: The College Curriculum
Abbreviation: The College Curriculum
Number: EDAD66656; slashed with EDAD 76656
Prerequisite: Doctoral standing
Credit Hours: 03-03
Description: Introduces perspectives on curriculum development, implementation, and assessment in higher education and addresses theoretical, historical, political, and contemporary perspectives on higher education curriculum.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03
Establish EDAD 76671, The Administration of Multiculturalism and Diversity in Higher Education [03-03]

Title: The Administration of Multiculturalism and Diversity in Higher Education
Abbreviation: Adm Multicul Diversity HiEd
Number: EDAD66671; slashed with EDAD 76671
Prerequisite: Doctoral standing
Credit Hours: 03-03
Description: This course addresses issues related to multiculturalism and diversity that affect students and the administration of colleges and universities.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03

Establish EDAD 76672, International Students and American Colleges [03-03]

Title: International Students and American Colleges
Abbreviation: International St & Am Coll
Number: EDAD66672; slashed with EDAD 76672
Prerequisite: Graduate standing
Credit Hours: 03-03
Description: Bridging theory and application with an emphasis on the latter. The course begins with a national perspective and then concentrates on the various aspects and best practices of recruiting and supporting international students at the institutional level.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03

Revise EDAD 76662, Politics and Policy of Educational Organizations [03-03] to: EDAD 76662, Politics, Policy and Power in Organization [03-03]

Title: Politics, Policy and Power in Organization
Abbreviation: Politics Policy Power Org
EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Education continued
Department of Teaching, Leadership and Curriculum Studies continued

58. Abandoned EDAD 76663, The Education of Adults [03-03]
    EPC Approval: 10/20/03

59. Abandoned EDAD 76664, Institutional Advancement in Higher Education [03-03]
    EPC Approval: 10/20/03

60. Abandoned EDAD 76731, Planning and Implementing Organizational Change [03-03]
    EPC Approval: 10/20/03

61. Revise EDAD 76745, Professional Development and Program Planning [03-03] to:
    EDAD 76745, Development and Program Planning [03-03]
    Title: Development and Program Planning
    Abbreviation: Development & Program Plan
    EPC Approval: 10/20/03

62. Revise EDAD 76747, Assessment and Evaluation for Administrators [03-03] to:
    EDAD 76747, Personnel [03-03]
    Title: Personnel
    Abbreviation: Personnel
    EPC Approval: 10/20/03

63. Abandoned EDAD 76801, Organization and Administration of Adult Learning [03-03]
    EPC Approval: 10/20/03

64. Abandoned EDAD 76820, Microcomputers for Educational Administrators [03-03]
    EPC Approval: 10/20/03

65. Abandoned EDAD 80090, Doctoral Residency Seminar [03-03]
    EPC Approval: 10/20/03
66. Establish EDUC 49525, Inquiry Professional Practice in Health/Physical Education [03-03]

Title: Inquiry Professional Practice in Health/Physical Education
Abbreviation: Inquiry Pro Prac in Hlth/PE
Number: EDUC 49525
Prerequisite: EDPF 39525; corequisite EDUC 49526; admission to professional education.
Credit Hours: 03-03
Description: Seminar focused on development of those skills and knowledge which enable future teachers to engage in effective reflective/collaborative/ethical professional practice. Final semester of four. Utilization of teaching/learning tech.

Grade Rule: U3
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 10/20/03

67. Establish EDUC 49526, Student Teaching in Health and Physical Education [12-12]

Title: Student Teaching in Health/Physical Education
Abbreviation: Student Teaching in Hlth/PE
Number: EDUC 49526
Prerequisite: Permission; corequisite EDUC 49525; admission to professional education.
Credit Hours: 12-12
Description: Full time student teaching which includes a balanced experience in elementary and secondary health and physical education.

Grade Rule: U4
Credit-by-Exam: CBE-N
Activity type: PRA
EPC Approval: 10/20/03
Effective Fall 2004 continued

College of Fine and Professional Arts

1. Revise MPH 60098, Research: MPH Capstone Project [03-06]
   Grade Rule: G0
   EPC Approval: 08/18/03

2. Revision of core course requirements for the Integrated Health Studies major [IHS] within the Bachelor of Science [B.S.] degree program. Revision includes adding PSYC 21621, Quantitative Methods in Psychology I[03-03] as a required course and reducing electives by 3 credit hours.
   EPC Approval: 11/24/03 - Lesser Action

3. Revise IHS 44010, Research Design and Statistical Methods for the Health Professions [03-03]
   Prerequisite: PSYC 21621 or permission.
   EPC Approval: 11/24/03

School of Architecture and Environmental Design

1. Revision of course and program requirements within the Architecture major [ARCH] within the Bachelor of Science degree program [B.S.] in compliance with the National Architectural Accrediting Board requirements. Hours to degree completion remain 121.
   EPC Approval: 10/20/03
   Faculty Senate Approval 11/10/03 - Executive Committee

2. Establishment of the College of Architecture and Environmental Design [CA&ED]
   EPC Approval: 11/24/03
   Faculty Senate Approval 12/08/03
   Board of Trustees 01/29/04

3. Program Development Proposal for Undergraduate [BSLA - Bachelor of Science in Landscape Architecture degree] and Graduate [MLA - Master of Landscape degree], concentrations Professional (3 years) [AAA] and Post-Professional (1 year) - [BAA] major in Landscape Architecture to be submitted to the Ohio Board of Regents.
   EPC Approval: 11/24/03 - Information Item
4. Revision of course requirement in the Architecture major [ARCH] within the Master of Architecture [M. ARC] degree program and the combined MBA and MARC program. Revision includes the addition of ARCH 60301, Theories of Architecture [03-03] as a required course.

EPC Approval: 11/24/03 - Lesser Action

5. Revision of course requirement in the Architecture major [ARCH] within the Bachelor of Science [B.S.] degree program. Revision includes the addition of MATH 12011 and 12012 Calculus with Precalculus I and II as course options.

EPC Approval: 11/24/03 - Lesser Action

6. Establish ARCH 30001, Site Design [01-01]

<table>
<thead>
<tr>
<th>Title:</th>
<th>Site Design</th>
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<tbody>
<tr>
<td>Abbreviation:</td>
<td>Site Design</td>
</tr>
<tr>
<td>Number:</td>
<td>ARCH 30001</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>ARCH 20102; corequisite ARCH30101</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>01-01</td>
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<tr>
<td>Description:</td>
<td>Research component (30101) addressing technical, cultural and contextual concerns, influences and directions in site design.</td>
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</tbody>
</table>

| Grade Rule:       | UC          |
| Credit-by-Exam:   | CBE-N       |
| Activity type:    | LEC         |
| Writing Intensive Status: | Approved |

EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Fine and Professional Arts continued
School of Architecture and Environmental Design continued

7. Establish ARCH 30002, Urban Design [01-01]
   Title: Urban Design
   Abbreviation: Urban Design
   Number: ARCH 30002
   Prerequisite: ARCH 30101, ARCH 30001; corequisite ARCH 30102
   Credit Hours: 01-01
   Description: Lecture/seminar/research component conducted concurrently with ARCH 30102) addressing design of form and space in cities through study of precedents, traditions, current directions in urban form making.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

8. Establish ARCH 30012, Urban Design, Florence, Italy [01-01]
   Title: Urban Design, Florence, Italy
   Abbreviation: Urban Design Florence Italy
   Number: ARCH 30012
   Prerequisite: ARCH 30101; corequisite ARCH 30112
   Credit Hours: 01-01
   Description: Lecture/seminar/research component conducted concurrently with ARCH 30102) addressing design of form and space in cities through study of precedents, traditions, current directions in urban form making.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Fine and Professional Arts continued
School of Architecture and Environmental Design continued

9. Revise ARCH 30101, 3rd Year Design Studio I [06-06] to:
   ARCH 30101, 3rd Year Design Studio I [05-05]
   Prerequisite: Architecture Majors only. Approved admission to 3rd year. Corequisite: ARCH30001.
   Credit Hours: 05-05
   Description: Studio investigation of the simultaneous concerns of program, site, context and materials pf construction. Specific emphasis on the understanding of the goals, objectives, intentions, and parameters of site/context in design, including cultural influences.
   EPC Approval: 10/20/03

10. Revise ARCH 30102, 3rd Year Design Studio II [06-06] to:
    ARCH 30102, 3rd Year Design Studio II [05-05]
    Prerequisite: ARCH 30101; corequisite: ARCH 30002
    Credit Hours: 05-05
    Description: Studio investigation with specific emphasis on the understanding of the goals, objectives, intentions, and parameters of site/context in design.
    EPC Approval: 10/20/03

11. Revise ARCH 30112, 3rd Year Design Studio II - Florence, Italy [06-06] to:
    ARCH 30112, 3rd Year Design Studio II - Florence, Italy [05-05]
    Prerequisite: Approved admission to the Architecture-Italy program. Corequisite: ARCH 30012.
    Credit Hours: 05-05
    Description: Studio investigation with specific emphasis on the understanding of the goals, objectives, intentions, and parameters of urban design.
    EPC Approval: 10/20/03
12. Establish ARCH 40001, Sustainable Design [01-01]
   Title: Sustainable Design
   Abbreviation: Sustainable Design
   Number: ARCH 40001; slashed with ARCH 50001
   Prerequisite: ARCH 30102, ARCH 30112; corequisite ARCH 40101
   Credit Hours: 01-01
   Description: Research component (30101) addressing precedents, traditions, current directions in conservation of natural environment. Principles and methods of ecological design in architecture and urban design.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   Writing Intensive Status: Approved
   EPC Approval: 10/20/03

13. Establish ARCH 40002, Systems Design [01-01]
   Title: Systems Design
   Abbreviation: Systems Design
   Number: ARCH 40002; slashed with ARCH 50002
   Prerequisite: ARCH 40101; corequisite ARCH 40102
   Credit Hours: 01-01
   Description: Lecture and research component (30101) addressing comprehensive integration of mechanical, electrical, communications, structural, life safety systems, and sustainable design concerns.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

14. Revise ARCH 40101, 4th Year Design Studio I [06-06] to:
    ARCH 40101, 4th Year Design Studio I [05-05]
    Prerequisite: ARCH 40101; corequisite: ARCH 40002
    Credit Hours: 05-05
    Description: Studio investigation of the comprehensive concerns and understanding of building systems integration. CAD is required.
    EPC Approval: 10/20/03
15. Revise ARCH 40102, 4th Year Design Studio II [06-06] to:
   ARCH 40102, 4th Year Design Studio II [05-05]
   
   Prerequisite: ARCH 30102 or ARCH 30112; corequisite: ARCH 40001
   Credit Hours: 05-05
   Description: Studio investigation of complex formal and spatial construct addressing the comprehensive concerns of architecture. Special emphasis on understanding the conservation of the natural environment. CAD is required.
   Writing-Intensive Status: Removed
   EPC Approval: 10/20/03

16. Revise ARCH 45201, History of Architecture I [03-03]
   Prerequisite: Architecture major.
   Description: Architecture from prehistory through the European Early Christian and Byzantine period, including Africa, India, Central and South America, Central Asia and the Far East.
   EPC Approval: 10/20/03

17. Revise ARCH 45202, History of Architecture II [03-03]
   Description: History of architecture from the European Romanesque period to early 20th century. Western and non-Western cultures, including Africa, India, South America, Mexico and Japan.
   EPC Approval: 10/20/03

18. Revise ARCH 45203, History of Architecture III [03-03]
   Description: A history of 20th century architecture.
   EPC Approval: 10/20/03
19. **Establish ARCH 50001, Sustainable Design [01-01]**

   **Title:** Sustainable Design  
   **Abbreviation:** Sustainable Design  
   **Number:** ARCH 50001; slashed with ARCH 40001  
   **Prerequisite:** Graduate standing  
   **Credit Hours:** 01-01  
   **Description:** Writing intensive and research component addressing precedents, traditions, current directions in conservation of natural environment. Principles and methods of ecological design in architecture and urban design.

   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03

20. **Establish ARCH 50002, Systems Design [01-01]**

   **Title:** Systems Design  
   **Abbreviation:** Systems Design  
   **Number:** ARCH 50002; slashed with ARCH 40002  
   **Prerequisite:** Graduate standing  
   **Credit Hours:** 01-01  
   **Description:** Lecture and research component addressing comprehensive integration of mechanical, electrical, communications, structural, life safety systems, and sustainable design concerns.

   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 10/20/03
21. Establish ARCH 50101, 4th Year Design Studio I [05-05]
   Title: 4th Year Design Studio I
   Abbreviation: 4th Year Design Studio I
   Number: ARCH 50101; slashed with ARCH 40101
   Prerequisite: ARCH 30102 or ARCH 30112; graduate standing. Corequisite ARCH 50001
   Credit Hours: 05-05
   Description: Studio investigation of complex formal and spatial constructs addressing comprehensive concerns of architecture. Special emphasis on understanding conservation of the natural environment. CAD is required.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: STU
   EPC Approval: 10/20/03

22. Establish ARCH 50102, 4th Year Design Studio II [05-05]
   Title: 4th Year Design Studio II
   Abbreviation: 4th Year Design Studio II
   Number: ARCH 50102; slashed with ARCH 40102
   Prerequisite: Graduate standing. Corequisite ARCH 50002
   Credit Hours: 05-05
   Description: Studio investigation of comprehensive concerns and understanding of building systems integration. CAD is required.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: STU
   EPC Approval: 10/20/03
23. Establish ARCH 50302, Structural Systems II [03-03]
   Title: Structural Systems II
   Abbreviation: Structural Systems II
   Number: ARCH 50302; slashed with ARCH 40302
   Prerequisite: Graduate standing.
   Credit Hours: 03-03
   Description: A continuation of building structures, statics, strength of materials and systems analysis. Emphasis is on inelastic materials, allowable stress, and design for masonry and concrete structural members and systems.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LLB
   EPC Approval: 10/20/03

24. Establish ARCH 50402, Methods and Materials II [03-03]
   Title: Methods and Materials II
   Abbreviation: Methods and Materials II
   Number: ARCH 50402; slashed with ARCH 40402
   Prerequisite: Graduate standing.
   Credit Hours: 03-03
   Description: Continued investigation of the origins, extraction, properties and processing of the basic materials of construction. Primary focus on concrete and steel - appropriate use and scale including allied systems and building materials, including glazing and interiors. Introduction to contract document development, working drawings and specifications.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LLB
   EPC Approval: 10/20/03
25. Establish ARCH 50502, Environmental Technology II [03-03]
   Title: Environmental Technology II
   Abbreviation: Environmental Technology II
   Number: ARCH 50502; slashed with ARCH 40502
   Prerequisite: Graduate standing.
   Credit Hours: 03-03
   Description: Ecological design of large buildings. The investigation and analysis of lighting, thermal, water, electrical and waste systems in urban settings.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LLB
   EPC Approval: 10/20/03

26. Revise ARCH 55201, History of Architecture I [03-03]
   Description: Architecture from prehistory through the European Early Christian and Byzantine period, including Africa, India, Central and South America, Central Asia and the Far East.
   EPC Approval: 10/20/03

27. Revise ARCH 55202, History of Architecture II [03-03]
   Description: History of architecture from the European Romanesque period to early 20th century. Western and non-Western cultures, including Africa, India, South America, Mexico and Japan.
   EPC Approval: 10/20/03

28. Revise ARCH 55203, History of Architecture III [03-03]
   Description: A history of 20th century architecture.
   EPC Approval: 10/20/03
29. Establish ARCH 60301, Theories of Architecture [01-03]
   
   Title: Theories of Architecture
   
   Abbreviation: Theories of Architecture
   
   Number: ARCH 60301
   
   Prerequisite: Graduate standing.
   
   Credit Hours: 01-03
   
   Description: In-depth analysis and discussion of contemporary architectural theories. Critical evaluation of major authors and architectural projects. Repeatable for a total of 3 credit hours.
   
   Grade Rule: GC
   
   Credit-by-Exam: CBE-N
   
   Activity type: LEC
   
   EPC Approval: 11/24/03

School of Art

1. Revise the course requirements of the Art Education major [ARTE] within the Bachelor of Arts degree program [B.A.]. Revisions include the replacing VCD27001, 27002, and 27003 91 credit hour each0 with VCD37000, Visual Design for Media/Advanced [03-03]. Total hours to meet degree requirement remain unchanged.

   EPC Approval: 10/20/03 - Lesser Action

2. Revision of the course requirements of Art Education [ARTE] major within the Bachelor of Arts [B.A.] degree program by adding C&I 47330, Reading and Writing in Adolescence and Early Adulthood [03-03]. Total hours to program completion increases to 126 semester hours.

   EPC Approval: 11/24/03 - Lesser Action

3. Revise ART 41002, Art Education: Methods and Materials [02-02] to:
   
   ART 41002, Art Education: Methods and Materials [03-03]

   Number: ART 41002; slashed with ART 51002
   
   Credit Hours: 03-03
   
   EPC Approval: 10/20/03
Effective Fall 2004 continued
College of Fine and Professional Arts continued
School of Art continued

4. Revise ART 51002, Art Education: Methods and Materials [02-02] to:
   ART 51002, Art Education: Methods and Materials [03-03]
   
   Credit Hours: 03-03
   Description: An examination of relationships between content, materials and strategies for teaching art. Seven field and/or clinical hours are associated with this course.
   EPC Approval: 10/20/03

School of Exercise, Leisure and Sport

1. Establishment of the Physical Education Teacher Education [FAA] concentration within the Exercise, Leisure and Sport [ELS] major of the Master of Arts degree.
   EPC Approval: 08/18/03
   Faculty Senate Approval 09/08/03

2. Establishment of the Health and Physical Education [HPE] concentration within the Physical Education [PEP] major within the Bachelor of Science [B.S.] major.
   Semester hours needed to complete degree requirements are 164.
   EPC Approval: 08/18/03
   Faculty Senate Approval 09/08/03

3. Revision of course requirements of the Teacher Education [CAA] concentration of the Physical Education [PEP] major within the Bachelor of Science degree program. Course C&I 47330, Reading and Writing in Adolescence/Adulthood [03-03]. Requirement mandated by the Ohio Department of Education. Semester hours for degree completion increases from 125 to 128.
   EPC Approval: 08/18/03 - Lesser Action

4. Revision of admission policy to the Leisure Studies [LEST] major within the Bachelor of Science [B.S.] degree program by removing the requirement for the successful completion of LEST 16000, Foundations of Recreation and Leisure. Students still need a 2.25 overall GPA to declare the major.
   EPC Approval: 11/24/03
   Faculty Senate Approval 12/08/03 - Executive Committee
### 5. Establish ATTR 35025, Essentials of Athletic Injury Management [01-01]

**Title:** Essentials of Athletic Injury Management  
**Abbreviation:** Essentials of Athl Inj Mgmt  
**Number:** ATTR 35025  
**Prerequisite:** None  
**Credit Hours:** 01-01  
**Description:** Common injuries related to physical activity and/or athletic participation from the cause, management and care perspectives. American Red Cross Sport Safety training Certification (including Adult/Child CPR) will be granted. Emphasis on application of skills.  
**Grade Rule:** UC  
**Credit-by-Exam:** CBE-N  
**Activity type:** LAB  
**EPC Approval:** 09/22/03

### 6. Establish ELS 55051, Elementary School Physical Education Methods [03-03]

**Title:** Elementary School Physical Education Methods  
**Abbreviation:** Elementary PE Methods  
**Number:** ELS 55051; cross-listed with PEP 45051  
**Prerequisite:** Permission; graduate standing  
**Credit Hours:** 03-03  
**Description:** Approaches to teaching in elementary school physical education. Focusing on sequential curriculum development and on learning outcomes in three domains.  
**Grade Rule:** GC  
**Credit-by-Exam:** CBE-N  
**Activity type:** LLB  
**EPC Approval:** 08/18/03
Establish ELS 55053, Elementary School Physical Education Content [03-03]

Title: Elementary School Physical Education Content
Abbreviation: Elementary PE Content
Number: ELS 55053; cross-listed with PEP 45053
Prerequisite: Permission; graduate standing
Credit Hours: 03-03
Description: Physical education content for the elementary school child with emphasis on developmentally appropriate learning in three domains.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LLB
EPC Approval: 08/18/03

Establish ELS 55058, Secondary School Physical Education Methods [03-03]

Title: Secondary School Physical Education Methods
Abbreviation: Secondary PE Methods
Number: ELS 55058; cross-listed with PEP 45058
Prerequisite: Permission; graduate standing
Credit Hours: 03-03
Description: Approaches to teaching in secondary school physical education. Focusing on sequential curriculum development and on learning outcomes in three domains.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LLB
EPC Approval: 08/18/03
9. Establish ELS 55059, Secondary School Physical Education Content [03-03]
   Title: Secondary School Physical Education Content
   Abbreviation: Secondary School Content PE
   Number: ELS 55059; cross-listed with PEP 45059
   Prerequisite: Permission; graduate standing
   Credit Hours: 03-03
   Description: Introduction and development of content, management, and organizational skills related to sports and activities utilized in secondary school physical education.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LLB
   EPC Approval: 08/18/03

10. Establish ELS 65392, Advanced Practicum in Physical Education [10-10]
    Title: Advanced Practicum in Physical Education
    Abbreviation: Advanced Practicum in PE
    Number: ELS 65392
    Prerequisite: Permission; graduate standing
    Credit Hours: 10-10
    Description: A sixteen week practicum, in K-12 Physical Education, combining full-time student teaching and student teaching seminar. Eight weeks student teaching at the preschool to fifth grade level and eight weeks at the sixth to twelfth grade level.
    Grade Rule: G0
    Credit-by-Exam: CBE-N
    Activity type: PRA
    EPC Approval: 08/18/03

11. Revise PEP 35051, Elementary School Physical Education Methods [03-03] to:
    PEP 45051, Elementary School Physical Education Methods [03-03]
    Number: PEP 45051
    EPC Approval: 08/18/03

12. Revise PEP 35053, Elementary School Physical Education Content[03-03] to:
    PEP 45053, Elementary School Physical Education Content [03-03]
    Number: PEP 45053
    EPC Approval: 08/18/03
Effective Fall 2004 continued
College of Fine and Professional Arts  continued

School of Family and Consumer Studies

1. Revision of course requirements of the Human Development and Family Studies [HDFS] major within the Bachelor of Science [B.S.] degree program. Revisions include the (1) increase the number of hours in the select from category from 3 to 6 and add FIN 26059, Personal Asset Management as an option; (2) delete requirement HDFS 35511, Consumer Issues in Today’s Society(03-03) which is being abandoned; and replace course requirement HDFS 44544, Sexual Health promotion, with HDFS 44092, Practicum, in option II, Family Life Education [BAA].
   EPC Approval: 09/22/03 - Lesser Action

2. Revision of the core and general course requirements for the Hospitality Management concentration [CAA] of the Nutrition and Food major [N&F] within the Bachelor of Science degree program.
   EPC Approval: 11/24/03 - Lesser Action

3. Establish FCS 54030, Adult Development and Aging [03-03]
   Title: Adult Development and Aging
   Abbreviation: Adult Development & Aging
   Number: FCS 54030; cross-listed with GERO 44030
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: Study of developmental processes across adulthood. Evaluation of theoretical models and scientific literature.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 09/22/03

4. Revise GERO 34030, Adult Development and Aging [03-03] to:
   GERO 44030, Adult Development and Aging [03-03]
   Number: GERO 44030; cross-listed with FCS 54030
   Description: Study of developmental processes across adulthood. Evaluation of theoretical models and scientific literature.
   EPC Approval: 09/22/03
Effective Fall 2004 continued
College of Fine and Professional Arts continued
School of Family and Consumer Studies continued

5. Revise HDFS 25512, Management of Family Resources [03-03]
   Description: Management as applied to individuals, families and
   human service professionals.
   EPC Approval: 09/22/03

6. Abandoned HDFS 35511, Consumer Issues [03-03]
   EPC Approval: 09/22/03

7. Revise HM 23012, Food Study [03-03]
   Special Course Fee: $11.00 per credit hour requested
   EPC Approval: 04/19/03
   Board of Trustees Approval: 05/25/04

8. Revise HM 33026, Hospitality Food Service Cost Control and Analysis [05-05]
   to: HM 33026, Hospitality Cost Control and Analysis [05-05]
   Title: Hospitality Cost Control and Analysis
   Abbreviation: Hospitality Cost Control
   Prerequisite: M&IS 24053, ACCT 23020, HM 13023; pre or
   corequisite: HM 23023; or permission.
   Description: Prepares students to analyze and control costs
   encountered in hospitality operations. Includes
   computer applications, math drills, and simulations.
   EPC Approval: 10/20/03

9. Revise HM 33028, Hospitality Food Service Purchasing [03-03]
   to: HM 33028, Hospitality Purchasing [03-03]
   Title: Hospitality Purchasing
   Abbreviation: Hospitality Purchasing
   Description: Emphasis on selection of food, goods, and services
   for the management of hospitality organizations. Emphasis is placed on product identification,
   grading, and quality standards. Prepares students to analyze and control costs encountered in
   hospitality operations. Includes computer applications, math drills, and simulations.
   EPC Approval: 10/20/03
10. Revise HM 33030, Hotel Front Office Operations [03-03] to:
    HM 23030, Lodging Operations [03-03]

    Title: Lodging Operations
    Abbreviation: Lodging Operations
    Number: HM 23030
    Prerequisite: None
    Description: This course provides students with an introduction to lodging, resort operations and management. Skills needed to succeed in the field and career opportunities are emphasized.

    EPC Approval: 10/20/03

11. Establish HM 33035, Hospitality Service Quality Management [03-03]

    Title: Hospitality Service Quality Management
    Abbreviation: Hospitality Service Qual Mgmt
    Number: HM 33035
    Prerequisite: M&IS 24163
    Credit Hours: 03-03
    Description: The unique issues associated with managing guest satisfaction will be explored. The delivery of quality services and recovery from service failure in hospitality organizations will be studies from a human resource and organizational perspective.

    Grade Rule: UC
    Credit-by-Exam: CBE-N
    Activity type: LEC
    EPC Approval: 10/20/03
**Effective Fall 2004 continued**

*College of Fine and Professional Arts continued*

*School of Family and Consumer Studies continued*

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<th>12</th>
<th>Establish HM 33036, Club Management [03-03]</th>
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<tbody>
<tr>
<td>Title:</td>
<td>Club Management</td>
</tr>
<tr>
<td>Abbreviation:</td>
<td>Club Management</td>
</tr>
<tr>
<td>Number:</td>
<td>HM 33036</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Junior standing</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>03-03</td>
</tr>
<tr>
<td>Description:</td>
<td>Introduction to private club management and operations. Strategic planning, marketing, human resources, service excellence, legal issues, and financial management will be emphasized within the context of food and beverage, golf and recreation.</td>
</tr>
<tr>
<td>Grade Rule:</td>
<td>UC</td>
</tr>
<tr>
<td>Credit-by-Exam:</td>
<td>CBE-N</td>
</tr>
<tr>
<td>Activity type:</td>
<td>LEC</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>10/20/03</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>13</th>
<th>Establish HM 43025, Hospitality Marketing [03-03]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title:</td>
<td>Hospitality Marketing</td>
</tr>
<tr>
<td>Abbreviation:</td>
<td>Hospitality Marketing</td>
</tr>
<tr>
<td>Number:</td>
<td>HM 43025</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>HM 23023, M&amp;IS 24163 and MKTG 25010</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>03-03</td>
</tr>
<tr>
<td>Description:</td>
<td>Application of marketing principles, practices, and theories relevant to hospitality organizations. Case studies drawn from the hospitality industry are incorporated.</td>
</tr>
<tr>
<td>Grade Rule:</td>
<td>UC</td>
</tr>
<tr>
<td>Credit-by-Exam:</td>
<td>CBE-N</td>
</tr>
<tr>
<td>Activity type:</td>
<td>LEC</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>10/20/03</td>
</tr>
</tbody>
</table>
14. Revise HM 43027, Management Operations in the Hospitality Industry [05-05] to:
HM 43027, Hospitality Human Resource Management [03-03]

Title: Hospitality Human Resource Management
Abbreviation: Hospitality HR Management
Prerequisite: HM 33026, M&IS 34180
Credit Hours: 03-03
Description: Application of human resource management principles, practices, theories and legal issues relevant to hospitality organizations. Hospitality management focused case studies will be incorporated.

Writing-Intensive Status: Approved
EPC Approval: 10/20/03

15. Revise HM 43092, Practicum in Hospitality Management [05-10] to:
HM 43092, Practicum/Hospitality Management [03-06]

Title: Practicum/Hospitality Management
Prerequisite: Majors only with Junior or Senior standing and permission of instructor.
Credit Hours: 03-06
Description: Supervised professional experience in the hospitality industry including operations such as restaurants, hotels, clubs, health care, theme parks, and food distribution. Bimonthly seminars course assignments are included. Repeatable for a total of 6 credit hours. “S/U” grading.

EPC Approval: 10/20/03

School of Music

1. Revise selections within the School of Music Professional Standards to include MUS 45142, Men’s Chorus [01-01] and MUS 45143, Women’s Chorus [01-01] as major ensembles.

EPC Approval: 10/20/03 - Lesser Action
Effective Fall 2004 continued
College of Fine and Professional Arts continued
School of Music continued

2. Revise MUS 36413, Applied Music - Violoncello [02-04] to:
   MUS 36413, Applied Music - Cello [02-04]
   
   | Title:            | Applied Music - Cello |
   | Abbreviation:     | Applied Music - Cello |
   | EPC Approval:     | 5/12/03 - Fees         |
   |                   | 11/24/03 - Title       |

   
   | Title:            | Applied Music - Horn   |
   | Abbreviation:     | Applied Music - Horn   |
   | EPC Approval:     | 5/12/03 - Fees         |
   |                   | 11/24/03 - Title       |

4. Establish MUS 45142, Men’s Chorus [01-01]
   
   | Title:            | Men’s Chorus           |
   | Abbreviation:     | Men’s Chorus           |
   | Number:           | MUS 45142; slashed with MUS 55142 |
   | Prerequisite:     | Permission             |
   | Credit Hours:     | 01-01                  |
   | Description:      | A chorus of male voices. Emphasis on music literacy, vocal production, instruction, study and performance of music written for male voices. All western music periods are represented. Experience with mixed-voice choirs also occurs. |
   | Grade Rule:       | UC                     |
   | Credit-by-Exam:   | CBE-N                  |
   | Activity type:    | LAB                    |
   | EPC Approval:     | 10/20/03               |
5. **Establish MUS 45143, Women’s Chorus [01-01]**
   - **Title:** Women’s Chorus
   - **Abbreviation:** Women’s Chorus
   - **Number:** MUS 45143; slashed with MUS 55143
   - **Prerequisite:** Permission
   - **Credit Hours:** 01-01
   - **Description:** A chorus of women’s voices. Emphasis on music literacy, vocal production, instruction, study and performance of music written for women’s voices. All western music periods are represented. Experience with mixed-voice choirs also occurs.
   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LAB
   - **EPC Approval:** 10/20/03

6. **Revise MUS 46413, Applied Music - Violoncello [02-04] to:**
   - **MUS 46413, Applied Music - Cello [02-04]**
   - **Title:** Applied Music - Cello
   - **Abbreviation:** Applied Music - Cello
   - **EPC Approval:** 5/12/03 - Fees
   - **EPC Approval:** 11/24/03 - Title

7. **Revise MUS 46612, Applied Music - French Horn [02-04] to:**
   - **MUS 46612, Applied Music - Horn [02-04]**
   - **Title:** Applied Music - Horn
   - **Abbreviation:** Applied Music - Horn
   - **EPC Approval:** 5/12/03 - Fees
   - **EPC Approval:** 11/24/03 - Title
8. **Establish MUS 55142, Men’s Chorus [01-01]**
   
   **Title:** Men’s Chorus  
   **Abbreviation:** Men’s Chorus  
   **Number:** MUS 55142; slashed with MUS 45142  
   **Prerequisite:** Permission; graduate standing  
   **Credit Hours:** 01-01  
   **Description:** A chorus of male voices. Emphasis on music literacy, vocal production, instruction, study and performance of music written for male voices. All western music periods are represented. Experience with mixed-voice choirs also occurs.  
   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LAB  
   **EPC Approval:** 10/20/03

9. **Establish MUS 55143, Women’s Chorus [01-01]**
   
   **Title:** Women’s Chorus  
   **Abbreviation:** Women’s Chorus  
   **Number:** MUS 55143; slashed with MUS 45143  
   **Prerequisite:** Permission; graduate standing  
   **Credit Hours:** 01-01  
   **Description:** A chorus of women’s voices. Emphasis on music literacy, vocal production, instruction, study and performance of music written for women’s voices. All western music periods are represented. Experience with mixed-voice choirs also occurs.  
   **Grade Rule:** UC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LAB  
   **EPC Approval:** 10/20/03

10. **Revise MUS 66413, Graduate Violoncello [02-04] to:**
    **MUS 66413, Graduate Cello [02-04]**
    
    **Title:** Graduate Cello  
    **Abbreviation:** Graduate Cello  
    **EPC Approval:** 5/12/03 - Fees  
    11/24/03 - Title
Effective Fall 2004 continued
College of Fine and Professional Arts continued
School of Music continued

11. Revise MUS 66612, Graduate French Horn [02-04] to:
    MUS 66612, Graduate Horn [02-04]
    
    Title: Graduate Horn
    Abbreviation: Graduate Horn
    EPC Approval: 5/12/03 - Fees
    11/24/03 - Title

12. Revise MUS 76413, Graduate Violoncello [02-04] to:
    MUS 76413, Graduate Cello [02-04]
    
    Title: Graduate Cello
    Abbreviation: Graduate Cello
    EPC Approval: 5/12/03 - Fees
    11/24/03 - Title

13. Revise MUS 76612, Graduate French Horn [02-04] to:
    MUS 76612, Graduate Horn [02-04]
    
    Title: Graduate Horn
    Abbreviation: Graduate Horn
    EPC Approval: 5/12/03 - Fees
    11/24/03 - Title

School of Theatre and Dance

1. Revise course requirements of the Dance Education concentration [AAA] and the Dance Performance concentration [BAA] of the Dance major [DAN] within the Bachelor of Fine Arts degree program. Hours to degree completion remain unchanged.
   EPC Approval: 10/20/03
   Faculty Senate Approval: 11/10/03 - Executive Committee

2. Establish the Entertainment Arts and Technologies: Stage Lighting certificate - 20 hours to completion - C127
   EPC Approval: 10/20/03 - Information Item

3. Establish Entertainment Arts and Technologies: Stage and Arena Rigging certificate - 20 hours to completion - C128
   EPC Approval: 10/20/03 - Information Item
Effective Fall 2004 continued
College of Fine and Professional Arts continued
School of Theatre and Dance continued

4. Establish Entertainment Arts and Technologies: Automated Lighting certificate - 20 hours to completion - C129
   EPC Approval: 10/20/03 - Information Item

5. Establish Entertainment Arts and Technologies: Sound certificate - 20 hours to completion - C130
   EPC Approval: 10/20/03 - Information Item

6. Establish Entertainment Arts and Technologies: Event Based Video Production certificate - 20 hours to completion - C131
   EPC Approval: 10/20/03 - College requested action be removed from the agenda.

7. Establish Entertainment Arts and Technologies: Stage Scenery certificate - 20 hours to completion - C132
   EPC Approval: 10/20/03 - Information Item

   EPC Approval: 11/24/03 - Information Item

9. Establish DAN 17016, Studio Swing Dance I [01-01]
   Title: Studio Swing Dance I
   Abbreviation: Studio Swing Dance I
   Number: DAN 17016
   Prerequisite: None
   Credit Hours: 01-01
   Description: (Repeatable to 2 credit hours) Practice of basic swing dance movements with emphasis on social partnering skills. Open to all students.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: STU
   EPC Approval: 10/20/03

10. Revise DAN 17049, Fundamentals of Ballet and Modern Dance [02-02]
    Prerequisite: DAN 17001 and 17010 or permission.
    EPC Approval: 10/20/03
11. Revise DAN 47060, Professional Aspects in Dance [01-01] to:
DAN 47060, Professional Aspects in Dance [02-02]

<table>
<thead>
<tr>
<th>Credit Hours:</th>
<th>02-02</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPC Approval:</td>
<td>10/20/03</td>
</tr>
</tbody>
</table>

12. Revise DAN 47063, Dance History [04-04] to:
DAN 47063, Dance History I [03-03]

<table>
<thead>
<tr>
<th>Title:</th>
<th>Dance History I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbreviation:</td>
<td>Dance History I</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>03-03</td>
</tr>
<tr>
<td>Description:</td>
<td>History of dance from antiquity to 1900.</td>
</tr>
<tr>
<td>Writing-Intensive Status:</td>
<td>Removed</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>10/20/03</td>
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</table>

13. Establish DAN 47163, Dance History II [03-03]

<table>
<thead>
<tr>
<th>Title:</th>
<th>Dance History II</th>
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</thead>
<tbody>
<tr>
<td>Abbreviation:</td>
<td>Dance History II</td>
</tr>
<tr>
<td>Number:</td>
<td>DAN 47163</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Dance major/minor, DAN 47063 or permission</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>03-03</td>
</tr>
<tr>
<td>Description:</td>
<td>History of the development of concert and theatrical dance forms from 1900 to present day.</td>
</tr>
<tr>
<td>Grade Rule:</td>
<td>UC</td>
</tr>
<tr>
<td>Credit-by-Exam:</td>
<td>CBE-N</td>
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<tr>
<td>Activity type:</td>
<td>LEC</td>
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<tr>
<td>Writing-Intensive Status:</td>
<td>Approved</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>10/20/03</td>
</tr>
</tbody>
</table>
14. **Establish THEA 21892, Entertainment Arts & Technology Internship I [05-05]**
   - **Title:** Entertainment Arts & Technology Internship I
   - **Abbreviation:** EA/Tech Internship I
   - **Number:** THEA 21892
   - **Prerequisite:** Sophomore standing or permission.
   - **Credit Hours:** 05-05
   - **Description:** Intensive professional experience in aspects of entertainment arts and technologies. Repeatable up to 10 hours.
   - **Grade Rule:** U4
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** PRA
   - **EPC Approval:** 10/20/03

15. **Revise THEA 41523, Sound Design and Technology [03-03] to:**
   THEA 41523, Sound Design and Technology I [03-03]
   - **Title:** Sound Design and Technology I
   - **Abbreviation:** Sound Design & Tech I
   - **EPC Approval:** 10/20/03

16. **Establish THEA 41527, Sound Design and Technology II [03-03]**
   - **Title:** Sound Design and Technology II
   - **Abbreviation:** Sound Design & Tech II
   - **Number:** THEA 41527; slashed with THEA51527
   - **Prerequisite:** THEA 41523 and permission.
   - **Credit Hours:** 03-03
   - **Description:** Studies in sound design, sound production, and reinforcement for live performance. Advanced software applications will be explored.
   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LEC
   - **EPC Approval:** 10/20/03
Effective Fall 2004 continued
College of Fine and Professional Arts  continued
School of Theatre and Dance continued

17. Establish THEA 41528, Theatre Sound Reinforcement [03-03]
   Title: Theatre Sound Reinforcement
   Abbreviation: Theatre Sound Reinforcement
   Number: THEA 41528; slashed with THEA51528
   Prerequisite: THEA 41523 and permission.
   Credit Hours: 03-03
   Description: Studies in the theories and practice of audio mixing in support of live vocal and musical performance. Topics include wired and wireless microphones, and real-time digital processing of audio.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

18. Establish THEA 41530, Automated Stage Lighting Programming [03-03]
   Title: Automated Stage Lighting Programming
   Abbreviation: Automated Stage Lightg Prog
   Number: THEA 41530; slashed with THEA51530
   Prerequisite: Junior standing and permission.
   Credit Hours: 03-03
   Description: Studies in the application of automated lighting techniques to live performance emphasizing artistic style and concept through a range of programming problems.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

19. Revise THEA 41623, TV Production: Scenery and Lighting [03-03] to:
    THEA 41623, TV Production: Lighting [03-03]
    Title: TV Production: Lighting
    Abbreviation: TV Production: Lighting
    Prerequisite: THEA11522 and permission
    Description: Studies in the process and application of designing lighting for studio and event based television production.
    EPC Approval: 10/20/03
20. Establish THEA 41892, Entertainment Arts & Technology Internship II [05-05]

<table>
<thead>
<tr>
<th>Title:</th>
<th>Entertainment Arts &amp; Technology Internship II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbreviation:</td>
<td>EA/Tech Internship II</td>
</tr>
<tr>
<td>Number:</td>
<td>THEA 41892</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Junior standing or permission.</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>05-05</td>
</tr>
<tr>
<td>Description:</td>
<td>Intensive advanced professional experience in aspects of entertainment arts and technologies. Repeatable up to 10 hours.</td>
</tr>
<tr>
<td>Grade Rule:</td>
<td>U4</td>
</tr>
<tr>
<td>Credit-by-Exam:</td>
<td>CBE-N</td>
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<td>Activity type:</td>
<td>PRA</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>10/20/03</td>
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</tbody>
</table>

21. Revise THEA 51523, Sound Design and Technology [03-03] to:
THEA 51523, Sound Design and Technology I [03-03]

<table>
<thead>
<tr>
<th>Title:</th>
<th>Sound Design and Technology I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbreviation:</td>
<td>Sound Design &amp; Tech I</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Graduate standing and permission</td>
</tr>
<tr>
<td>Description:</td>
<td>Sound design for theatre, sound production and sound reinforcement techniques. Introduction to electronic equipment; mixing consoles, amplifiers, speakers. Additional work required for graduate credit.</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>10/20/03</td>
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</tbody>
</table>
### Establish THEA 51527, Sound Design and Technology II [03-03]

<table>
<thead>
<tr>
<th><strong>Title:</strong></th>
<th>Sound Design and Technology II</th>
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</thead>
<tbody>
<tr>
<td><strong>Abbreviation:</strong></td>
<td>Sound Design &amp; Tech II</td>
</tr>
<tr>
<td><strong>Number:</strong></td>
<td>THEA 51527; slashed with THEA41527</td>
</tr>
<tr>
<td><strong>Prerequisite:</strong></td>
<td>THEA 51523 and permission. Graduate standing.</td>
</tr>
<tr>
<td><strong>Credit Hours:</strong></td>
<td>03-03</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Studies in sound design, sound production, and reinforcement for live performance. Advanced software applications will be explored.</td>
</tr>
<tr>
<td><strong>Grade Rule:</strong></td>
<td>GC</td>
</tr>
<tr>
<td><strong>Credit-by-Exam:</strong></td>
<td>CBE-N</td>
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<td><strong>Activity type:</strong></td>
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<td><strong>EPC Approval:</strong></td>
<td>10/20/03</td>
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### Establish THEA 51528, Theatre Sound Reinforcement [03-03]

<table>
<thead>
<tr>
<th><strong>Title:</strong></th>
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</tr>
<tr>
<td><strong>Number:</strong></td>
<td>THEA 51528; slashed with THEA41528</td>
</tr>
<tr>
<td><strong>Prerequisite:</strong></td>
<td>Graduate standing and permission.</td>
</tr>
<tr>
<td><strong>Credit Hours:</strong></td>
<td>03-03</td>
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<tr>
<td><strong>Description:</strong></td>
<td>Studies in the theories and practice of audio mixing in support of live vocal and musical performance. Topics include wired and wireless microphones, and real-time digital processing of audio.</td>
</tr>
<tr>
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<td><strong>Credit-by-Exam:</strong></td>
<td>CBE-N</td>
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<tr>
<td><strong>Activity type:</strong></td>
<td>LEC</td>
</tr>
<tr>
<td><strong>EPC Approval:</strong></td>
<td>10/20/03</td>
</tr>
</tbody>
</table>
24. Establish THEA 51530, Automated Stage Lighting Programming [03-03]
   
   Title: Automated Stage Lighting Programming
   Abbreviation: Automated Stage Lightg Prog
   Number: THEA 51530; slashed with THEA41530
   Prerequisite: Graduate standing and permission.
   Credit Hours: 03-03
   Description: Studies in the application of automated lighting techniques to live performance emphasizing artistic style and concept through a range of programming problems.
   
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 10/20/03

25. Revise THEA 51623, TV Production: Scenery and Lighting [03-03] to:
    THEA 51623, TV Production: Lighting [03-03]
    
    Title: TV Production: Lighting
    Abbreviation: TV Production: Lighting
    Prerequisite: Permission; graduate standing.
    Description: Studies in the process and application of designing lighting for studio and event based television production.
    
    EPC Approval: 10/20/03
Regional Campuses

School of Technology

1. Revision of the mathematics requirement in the Undergraduate Catalog, for a variety of Technology programs by listing only MATH12001, Algebra and Trigonometry as the math requirement and eliminating the option of MATH 11011, College Algebra, and MATH 11022, Trigonometry. The affected programs are:
   - 2+2 Electrical/Electronic Engineering Technology [BS TECH ADA]
   - 2+2 Manufacturing/Mechanical/Systems Engineering Technology [BS TECH ACA]
   - 2+2 Plastics Manufacturing Engineering Technology [BS TECH AFA]

   EPC Approval: 08/18/03 - Lesser Action

2. Inactivation of the following programs:
   - Banking and Finance Technology [BFRT] within the Associate of Applied Business [A.A.B.] degree program;
   - Environmental Technology major [ENVT] within the Associate of Applied Science [A.A.S.] degree program at the Ashtabula and Tuscarawas campuses.

   EPC Approval: 11/24/03
   Faculty Senate Approval: 12/08/03
   Board of Trustees: 03/11/04
   OBR Notified: 01/29/04


   EPC Approval: 02/23/04 – Lesser Action

4. Revise TECH 45791, Airport Security and Policy Seminar [03-03]
   Writing Intensive Status: Approved

   EPC Approval: 08/18/03

5. Abandoned BFRT 11000, Introduction to Financial Institutions [03-03]

   EPC Approval: 10/20/03

6. Abandoned BFRT 11001, Money and Banking [03-03]

   EPC Approval: 10/20/03
Effective Fall 2004 continued
Regional Campuses continued
School of Technology continued

7. Abandoned BFRT 11002, Theory and Administration of Savings Accounts [03-03]
   EPC Approval: 10/20/03

8. Abandoned BFRT 11003, Teller Operations [02-02]
   EPC Approval: 10/20/03

9. Abandoned BFRT 11010, Trust Department Organization and Services [03-03]
   EPC Approval: 10/20/03

10. Abandoned BFRT 11011, Investments [03-03]
    EPC Approval: 10/20/03

11. Abandoned BFRT 21000, Consumer Credit [03-03]
    EPC Approval: 10/20/03

12. Abandoned BFRT 21002, Analyzing Financial Statements [03-03]
    EPC Approval: 10/20/03

13. Abandoned BFRT 21003, Mortgage Lending [03-03]
    EPC Approval: 10/20/03

14. Abandoned BFRT 21005, International Banking [02-02]
    EPC Approval: 10/20/03

15. Abandoned BFRT 21010, Bank Cards and the EFT System [03-03]
    EPC Approval: 10/20/03

16. Abandoned BFRT 21012, Seminar in Financial Institutions [03-03]
    EPC Approval: 10/20/03

17. Abandoned BFRT 21092, Internship in Banking and Finance Technology [02-02]
    EPC Approval: 10/20/03

18. Abandoned BFRT 21095, Special Topics in Banking and Finance Technology [01-03]
    EPC Approval: 10/20/03

19. Revise COMT 11006, Introduction to Web Site Technology [03-03]
    Prerequisite: COMT 11000 or equivalent knowledge.
    EPC Approval: 10/20/03
Curricular Bulletin 180

Effective Fall 2004 continued
Regional Campuses continued
School of Technology continued

20. Revise COMT 12000, Introduction to Computer Systems II [03-03]
   Prerequisite: COMT 11000 or equivalent knowledge.
   EPC Approval: 10/20/03

21. Revise COMT 21008, Computer Methods in Science and Engineering [03-03]
   Description: Use of computers in problems related to science and engineering. Course will include introduction to elements of a high-level scientific language.
   EPC Approval: 10/20/03

22. Establish ITAP 26651, Medical Billing Terminology [02-02]
   Title: Medical Billing Terminology
   Abbreviation: Medical Billing Terminology
   Number: ITAP 26651
   Prerequisite: None
   Credit Hours: 02-02
   Description: Analysis of the language and terms used in medical billing environments. The medical billing context is used to frame the study of prefixes, suffixes, and root words by speciality.
   Grade Rule: UC
   Credit-by-Exam: CBE-A
   Activity type: LEC
   EPC Approval: 10/20/03

23. Revise TECH 11071, Woods Technology I [03-03]
   Special Course Fee: $10.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

24. Revise TECH 15741, Private Pilot Flight [03-03]
   Special Course Fee: $1916.66 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

25. Revise TECH 20001, Energy/Power [03-03]
   Special Course Fee: $5.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04
26. Revise TECH 21046, Graphic Communications Technology I [03-03]
   Special Course Fee: $3.33 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

27. Revise TECH 23581, Computer-Aided Engineering Graphics [03-03]
   Special Course Fee: $3.33 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

28. Revise TECH 25743, Commercial Pilot Flight I [02-02]
   Special Course Fee: $3250.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

29. Revise TECH 31015, Construction Technology [03-03]
   Special Course Fee: $13.33 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

30. Revise TECH 31065, Cast Metals [03-03]
   Special Course Fee: $10.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

31. Revise TECH 31071, Woods Technology II [02-02]
   Special Course Fee: $15.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

32. Revise TECH 33033, Hydraulics/Pneumatics [03-03]
   Special Course Fee: $5.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

33. Revise TECH 34002, Advanced CAD II [03-03]
   Special Course Fee: $3.33 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04
34. **Revise TECH 35645, Instrument Pilot Flight [02-02]**
   Special Course Fee: $3300.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

35. **Revise TECH 35647, Commercial Pilot Flight II [02-02]**
   Special Course Fee: $2525.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

36. **Revise TECH 35747, Commercial Pilot Flight III [02-02]**
   Special Course Fee: $2500.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

37. **Revise TECH 36401, Applications of Technology Management [03-03]**
   Prerequisite: BMRT 11000, COMT 12000, MATH 11011 or full-time Applied-Business faculty permission.
   EPC Approval: 10/20/03

38. **Revise TECH 43550, Computer-Aided Manufacturing [03-03]**
   Special Course Fee: $8.33 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

39. **Revise TECH 45649, Flight Instructor/Airplanes [02-02]**
   Special Course Fee: $2345.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

40. **Revise TECH 45651, Flight Instructor - Instruments [02-02]**
   Special Course Fee: $1290.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

41. **Revise TECH 45653, Multi-Engine Pilot Flight [01-01]**
   Special Course Fee: $3900.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04
42. Revise TECH 45655, Advanced Multi-Engine Pilot Flight [01-01]
   Special Course Fee: $2435.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

43. Revise TECH 45657, Multi-Engine Flight Instructor [01-01]
   Special Course Fee: $2670.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

44. Revise TECH 45711, Turbine Engine Theory and Operation Laboratory [01-01]
   Special Course Fee: $700.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

45. Revise TECH 45721, Crew Resource Management Laboratory [01-01]
   Special Course Fee: $350.00 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04

46. Revise TECH 46310, Technology of Operating Systems [03-03]
   Prerequisite: ENG 20002 or ITAP 26638 and COMT 21002; or
   full-time COMT faculty permission.
   EPC Approval: 10/20/03

47. Revise TECH 46311, Technology of Networking [03-03]
   Prerequisite: ENG 20002 or ITAP 26638 and COMT 21002; or
   full-time COMT faculty permission.
   EPC Approval: 10/20/03

48. Revise TECH 53550, Computer-Aided Manufacturing [03-03]
   Special Course Fee: $8.33 per credit hour requested
   EPC Approval: 04/19/04
   Board of Trustees Approval: 05/25/04
1. Establishment of the Institute for Library and Information Literacy Education [ILILE]
   EPC Approval: 11/24/03
   Faculty Senate Approval: 12/08/03
   Board of Trustees Approval: 01/29/04 - Information Item
The following approved actions are effective Fall 2005

Office of the Provost

University Requirements Curriculum Committee

   EPC Approval: 02/23/04
   Faculty Senate Approval: 03/08/04 - Executive Committee

2. Confirmation of LER status for MATH 14001, Basic Math Concepts I, following revision of course description and MATH 14002, Basic Math Concepts II following revision of course description and increase of credit hours from 03 to 04.
   EPC Approval: 03/15/04
   Faculty Senate Approval: 04/12/04 - Executive Committee

3. Establishment of the following courses as Writing-Intensive:
   MKTG 35011, Marketing Tools [03-03]
   ENG 31006, World Englishes [03-03]
   ENG 41001, Sociolinguistics in Schooling [03-03]
   And the confirmation of Writing-Intensive status for the following revised courses:
   ADED 32142, Principles of Teaching Adolescents - change of prefix to SEED and change of prerequisite.
   ADED 32147, Language, Literacy and Learning - change in prefix to SEED and change of course description.
   EPC Approval: 04/19/04
   Faculty Senate Approval: 05/03/04 - Executive Committee

Research and Graduate Studies

1. Editorial changes to the Graduate Catalog copy for University Fellowships.
   EPC Approval: 02/23/04 - Lesser Action

2. Revision to the Graduate Handbook by providing the option of the electronic submission of dissertations.
   EPC Approval: 04/19/04 - Lesser Action
Effective Fall 2005 continued

College of Arts and Sciences

1. Establish A&S 60220, Bioinformatics [04-04]
   - Title: Bioinformatics
   - Abbreviation: Bioinformatics
   - Number: A&S 60220 cross-listed with BTEC60220
   - Prerequisite: Permission; graduate standing.
   - Credit Hours: 04-04
   - Description: Theory, methods and computational approaches used to interpret large volumes of BioSciences information; reviews of major data repositories. An interdisciplinary research project is required.
   - Grade Rule: GC
   - Credit-by-Exam: CBE-N
   - Activity type: LLB
   - EPC Approval: 02/23/04

Departments of Biological Sciences and Chemistry

   - EPC Approval: 02/23/04
   - Faculty Senate Approval: 03/09/04
   - Board of Trustees Approval: 03/11/04
   - Ohio Board of Regents Approval: XXXXX

2. Revise BTEC 40196, Individual Investigation in Biotechnology [06-09] to:
   - BTEC 40196, Individual Investigation in Biotechnology [02-09]
   - Credit Hours: 02-09
   - EPC Approval: 02/23/04
3. Establish BTEC 50191, Seminar: Recent Developments in Biotechnology [01-01]
   
   Title: Seminar: Recent Developments in Biotechnology
   Abbreviation: SEM: Rec Develop Biotech
   Number: BTEC50191
   Prerequisite: Graduate standing and permission
   Credit Hours: 01-01
   Description: Recent developments in biotechnology explored through the presentation and discussion of research articles and reviews in the recent literature. Participation required throughout one academic year.
   
   Grade Rule: G2
   Credit-by-Exam: CBE-N
   Activity type: SEM
   EPC Approval: 02/23/04

4. Establish BTEC 50210, Case Studies in Biotechnology [03-03]
   
   Title: Case Studies in Biotechnology
   Abbreviation: Biotechnology Case Studies
   Number: BTEC50210
   Prerequisite: BSCI50195, 50158, CHEM 50245 or 50247 or permission; graduate standing.
   Credit Hours: 03-03
   Description: Case studies are used to explore biotechnology practice and the application of various technologies in industry and medicine. Emphasis is placed on developing problem solving, information gathering, inductive reasoning, and technical communication skills.
   
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 02/23/04
Establish BTEC 60199, Thesis I [02-06]

Title: Thesis I
Abbreviation: Thesis I
Number: BTEC60199
Prerequisite: Graduate standing.
Credit Hours: 02-06
Description: Thesis students must register for a total of 6 hours, 2 to 6 hours in any single semester, distributed over several semesters if desired.
Grade Rule: GE
Credit-by-Exam: CBE-N
Activity type: MST
EPC Approval: 02/23/04

Establish BTEC 60220, Bioinformatics [04-04]

Title: Bioinformatics
Abbreviation: Bioinformatics
Number: BTEC60220
Prerequisite: BSCI50195 or 50158 and CHEM 50245 or 50247; graduate standing.
Credit Hours: 04-04
Description: Theory, methods and computational approaches used to interpret large volumes of BioSciences information; reviews of major data repositories. An interdisciplinary research project is required.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LLB
EPC Approval: 02/23/04
7. Establish BTEC 60230, Biotechnology Laboratory [02-02]
Title: Biotechnology Laboratory
Abbreviation: Biotechnology Laboratory
Number: BTEC60230
Prerequisite: BSCI50195 or 50158. CHEM 50245 or 50247 or permission; graduate standing.
Credit Hours: 02-02
Description: Laboratory work emphasizing modern methods in biotechnology.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LAB
EPC Approval: 02/23/04

8. Establish BTEC 60291, Seminar: Biotechnology [01-01]
Title: Seminar: Biotechnology
Abbreviation: SEM: Biotechnology
Number: BTEC60291
Prerequisite: Permission; graduate standing.
Credit Hours: 01-01
Description: Students usually make one formal presentation based on work from the literature or their own research. Student participation throughout the academic year is required.
Grade Rule: G2
Credit-by-Exam: CBE-N
Activity type: SEM
EPC Approval: 02/23/04

9. Establish BTEC 60299, Thesis II [02-02]
Title: Thesis II
Abbreviation: Thesis II
Number: BTEC60299
Prerequisite: BTEC60199 and graduate standing.
Credit Hours: 02-02
Description: Thesis students must continue registration until all degree requirements are met.
Grade Rule: GE
Credit-by-Exam: CBE-N
Activity type: MST
EPC Approval: 02/23/04
Department of Biological Sciences

1. Establish BSCI 60220, Bioinformatics [04-04]
   - Title: Bioinformatics
   - Abbreviation: Bioinformatics
   - Number: BSCI 60220 cross-listed with BTEC60220
   - Prerequisite: BSCI 50143 or permission; graduate standing
   - Credit Hours: 04-04
   - Description: Theory, methods and computational approaches used to interpret large volumes of BioSciences information; reviews of major data repositories. An interdisciplinary research project is required.
   - Grade Rule: GC
   - Credit-by-Exam: CBE-N
   - Activity type: LLB
   - EPC Approval: 02/23/04

Department of Chemistry

1. Revise CHEM 30284, Introductory Biological Chemistry [04-04]
   - Description: Chemistry and metabolism of biochemically important compounds; nature of enzyme action; metabolic regulation and bioenergetics.
   - EPC Approval: 02/23/04

2. Revise CHEM 40248, Advanced Biological Chemistry [03-03]
   - Number: CHEM 40248 slashed with CHEM 5/70248
   - Prerequisite: CHEM 30284 or 40245 or 40247.
   - EPC Approval: 02/23/04
3. Establish CHEM 50248, Advanced Biological Chemistry [03-03]
   Title: Advanced Biological Chemistry
   Abbreviation: Adv Biological Chemistry
   Number: CHEM 50248 slashed with CHEM 4/70248
   Prerequisite: CHEM 30284 or 40245 or 40247; graduate standing
   Credit Hours: 03-03
   Description: Chemistry of biologically important molecules. Advanced topics in: metabolic and enzyme regulation; enzyme kinetics and mechanism; DNA replication, recombination and repair; gene transcription and translation; recombinant DNA technology; selected areas in molecular physiology. Three hours weekly.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 02/23/04

4. Establish CHEM 70248, Advanced Biological Chemistry [03-03]
   Title: Advanced Biological Chemistry
   Abbreviation: Adv Biological Chemistry
   Number: CHEM 70248 slashed with CHEM 4/50248
   Prerequisite: CHEM 30284 or 40245 or 40247; doctoral standing
   Credit Hours: 03-03
   Description: Chemistry of biologically important molecules. Advanced topics in: metabolic and enzyme regulation; enzyme kinetics and mechanism; DNA replication, recombination and repair; gene transcription and translation; recombinant DNA technology; selected areas in molecular physiology. Three hours weekly.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 02/23/04
Department of Computer Science

1. Revision of the course requirements for the Computer Science major [CS] within the Bachelor of Science [B.S.] degree program by replacing CS 31011, Discrete Mathematics [03-03] with CS 23022, Discrete Structures for Computer Science [03-03]. Hours to degree completion remain unchanged.
   EPC Approval: 05/10/04 - Lesser Action

2. Revision of the course requirements for the Computer Science minor [CS] by adding CS 23022, Discrete Structures for Computer Science [03-03] as a core requirement and reducing Elective Courses from 12 to 9. Hours to program completion remain unchanged.
   EPC Approval: 05/10/04-Lesser Action

3. Revise CS 23021, Introduction to Object Orientated Programming [03-03]
   Prerequisite: C (2.0) or better in CS 10051
   Credit-By-Exam: CBE-N
   EPC Approval: 05/10/04

4. Establish CS 23022, Discrete Structures for Computer Science [03-03]
   Title: Discrete Structures for Computer Science
   Abbreviation: Discrete Structures for CS
   Number: CS 23022 slashed with MATH 23022
   Prerequisite: CS 10051, MATH 12001 or MATH 11022 or appropriate placement test score into MATH 12002; no credit for MATH 31011.
   Credit Hours: 03-03
   Credit Hours: 03-03
   Description: Discrete structures for computer scientists with a focus on: mathematical reasoning, combinatorial analysis, discrete structures, algorithmic thinking, applications, and modeling. Specific topics include logic, sets, functions, relations, algorithms, proof techniques, counting, graphs, trees, Boolean algebra, grammars, and languages.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 05/10/04

5. Abandoned CS 31011, Discrete Mathematics [03-03]
   EPC Approval: 05/10/04
Effective Fall 2005 continued
College of Arts and Sciences continued
Department of Computer Science continued

6. Revise CS 33001, Data Structures [03-03]
   Prerequisite: CS 23022 and C (2.0) or better in CS 23021
   EPC Approval: 05/10/04

7. Revise CS 33006, Social and Ethical Issues [03-03]
   Prerequisite: C (2.0) or better in CS 33001
   EPC Approval: 05/10/04

8. Revise CS 33211, Operating Systems [03-03]
   Prerequisite: CS 35101 and C (2.0) or better in CS 33001
   EPC Approval: 05/10/04

9. Revise CS 41012, Finite Math [03-03]
   Prerequisite: CS 23022
   EPC Approval: 05/10/04

10. Revise CS 43005, Introduction to Database Systems Design [03-03] to:
    CS 43005, Database Systems Design [03-03]
    Title: Database Systems Design
    Abbreviation: Database Systems Design
    Prerequisite: C (2.0) or better in CS 33001
    EPC Approval: 05/10/04

11. Revise CS 43101, Structure of Programming Languages [03-03] to:
    CS 33101, Structure of Programming Languages [03-03]
    Number: CS 33101
    Prerequisite: C (2.0) or better in CS 33001
    EPC Approval: 05/10/04

12. Revise CS 43111, Structure of Compilers [03-03]
    Prerequisite: CS 35101 and CS 33101
    EPC Approval: 05/10/04

13. Revise CS 43901, Software Engineering [03-03]
    Prerequisite: C (2.0) or better in CS 33001
    EPC Approval: 05/10/04

14. Revise CS 46101, Design and Analysis of Algorithms [03-03]
    Abbreviation: Algorithms
    Prerequisite: MATH 12003 and C (2.0) or better in CS 33001
    EPC Approval: 05/10/04
15. Revise CS 46201, Introduction to Theory of Automata, Formal Languages, Computation [03-03]
    Prerequisite: CS 23022 and MATH 12003
    EPC Approval: 05/10/04

16. Revise CS 51012, Finite Math [03-03]
    Prerequisite: CS 23022; graduate standing.
    EPC Approval: 05/10/04

17. Abandoned CS 53101, Structure of Programming Languages [03-03]
    EPC Approval: 05/10/04

18. Revise CS 53005, Introduction to Database Systems Design [03-03] to:
    CS 53005, Database Systems Design [03-03]
    Title: Database Systems Design
    Abbreviation: Database Systems Design
    EPC Approval: 05/10/04

19. Revise CS 53111, Structure of Compilers [03-03]
    Prerequisite: CS 35101 and CS 33101
    EPC Approval: 05/10/04

20. Revise CS 56101, Design and Analysis of Algorithms [03-03]
    Abbreviation: Algorithms
    EPC Approval: 05/10/04

21. Revise CS 56201, Introduction to Theory of Automata, Formal Languages, Computation [03-03]
    Prerequisite: CS 23022 and MATH 12003; graduate standing.
    Description: A study of alphabets, strings, languages; regular languages and expressions, deterministics and nondeterministic finite automata, context-free grammars and languages, pushdown automata, Turing machines, and complexity theory.
    EPC Approval: 05/10/04
22. Establish CS 60220, Bioinformatics [04-04]

Title: Bioinformatics
Abbreviation: Bioinformatics
Number: CS 60220 cross-listed with BTEC60220
Prerequisite: Permission; graduate standing
Credit Hours: 04-04
Description: Theory, methods and computational approaches used to interpret large volumes of BioSciences information; reviews of major data repositories. An interdisciplinary research project is required.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LLB
EPC Approval: 02/23/04

Department of English

1. Establishment of the Consortial Master of Fine Arts [M.F.A.] degree program in the Creative Writing Major [CRWG] major in conjunction with Cleveland State University, the University of Akron, Youngstown State University.

EPC Approval: 04/19/04
Faculty Senate Approval: 05/03/04
Board of Trustees Approval: XXXXX
Ohio Board of Regents Approval: XXXXX

2. Writing Proposal Initiative

EPC Discussion Item: 04/19/04
3. **Establish ENG 31006, World Englishes (03-03)**

<table>
<thead>
<tr>
<th>Title:</th>
<th>World Englishes</th>
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<tbody>
<tr>
<td>Abbreviation:</td>
<td>World Englishes</td>
</tr>
<tr>
<td>Number:</td>
<td>ENG 31006</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>ENG 10002 or equivalent</td>
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<tr>
<td>Credit Hours:</td>
<td>03-03</td>
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<tr>
<td>Description:</td>
<td>Explores English varieties in the context of World languages, examining language politics with a focus on first/second language education and literacy in an electronic age.</td>
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<td>Writing-Intensive:</td>
<td>Status approved</td>
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<td>EPC Approval:</td>
<td>04/19/04</td>
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4. **Establish ENG 41001, Sociolinguistics in Schooling [03-03]**

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<thead>
<tr>
<th>Title:</th>
<th>Sociolinguistics in Schooling</th>
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<tbody>
<tr>
<td>Abbreviation:</td>
<td>Sociolinguistics - Schooling</td>
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<tr>
<td>Number:</td>
<td>ENG 41001</td>
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<tr>
<td>Prerequisite:</td>
<td>ENG 30003</td>
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<tr>
<td>Credit Hours:</td>
<td>03-03</td>
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<tr>
<td>Description:</td>
<td>Examines the interactions between society and language. Explores pedagogical implications of language variations.</td>
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<td>EPC Approval:</td>
<td>04/19/04</td>
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</table>
Effective Fall 2005 continued
College of Arts and Sciences  continued

Department of Geology

1. **Establish GEOL 41079, All About Dinosaurs [03-03]**
   
   **Title:** All About Dinosaurs
   
   **Abbreviation:** All About Dinosaurs
   
   **Number:** GEOL 41079; slashed with GEOL 51079
   
   **Prerequisite:** None
   
   **Credit Hours:** 03-03
   
   **Description:** Dinosaurs (and some relatives) and their world, emphasizing how to interpret evidence concerning their history, biology, and evolutionary relationships. Does not satisfy requirement of geology major.
   
   **Grade Rule:** UC
   
   **Credit-by-Exam:** CBE-N
   
   **Activity type:** LEC
   
   **EPC Approval:** 11/24/03

2. **Establish GEOL 51079, All About Dinosaurs [03-03]**
   
   **Title:** All About Dinosaurs
   
   **Abbreviation:** All About Dinosaurs
   
   **Number:** GEOL 51079; slashed with GEOL 41079
   
   **Prerequisite:** Graduate Standing
   
   **Credit Hours:** 03-03
   
   **Description:** Dinosaurs (and some relatives) and their world, emphasizing how to interpret evidence concerning their history, biology, and evolutionary relationships. Does not satisfy requirement of geology major.
   
   **Grade Rule:** GC
   
   **Credit-by-Exam:** CBE-N
   
   **Activity type:** LEC
   
   **EPC Approval:** 11/24/03
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<tr>
<th></th>
<th>Establish GEOL 61050, Precambrian Geology [03-03]</th>
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<tbody>
<tr>
<td>Title:</td>
<td>Precambrian Geology</td>
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<td>Abbreviation:</td>
<td>Precambrian Geology</td>
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<tr>
<td>Number:</td>
<td>GEOL 61050; slashed with GEOL 71050</td>
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<td>Prerequisite:</td>
<td>Graduate standing</td>
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<td>Credit Hours:</td>
<td>03-03</td>
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<tr>
<td>Description:</td>
<td>Study of earth history and processes during the Precambrian, including role of plumes, meteorite bombardment, and tectonic processes on crustal evolution. Covers age of the Earth, formation and growth of crust, superplume and supercontinent</td>
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<td>Grade Rule:</td>
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<td>11/24/03</td>
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<th>Establish GEOL 63046, Radiogenic Isotope Geology [03-03]</th>
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<tbody>
<tr>
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<tr>
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<tr>
<td>Number:</td>
<td>GEOL 63046; slashed with GEOL 73046</td>
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<tr>
<td>Prerequisite:</td>
<td>GEOL 43040/53040 or equivalent; graduate standing</td>
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<tr>
<td>Credit Hours:</td>
<td>03-03</td>
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<tr>
<td>Description:</td>
<td>Distribution and production of radiogenic isotopes in the Earth’s crust. Principles of isotopic geochronology in selected mineral-rock systems, including: Rb-Sr, U-Th-Pb, and K-Ar. Modern instrumental methods of isotopic analysis and in</td>
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<tr>
<td>Grade Rule:</td>
<td>GC</td>
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<td>Credit-by-Exam:</td>
<td>CBE-N</td>
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<td>LEC</td>
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<td>EPC Approval:</td>
<td>11/24/03</td>
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</tbody>
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4. Revise GEOL 62011, Hydrology [03-03]

   | Prerequisite: | GEOL 32066 or equivalent; graduate standing |
   | Description: | Introduction to hydrologic measurements, properties of water, precipitation, evapotranspiration, runoff computations, streamflow, and flood routing. |
   | EPC Approval: | 11/24/03 |
6. Establish GEOL 64036, Cenozoic Climate Change [03-03]
   Title: Cenozoic Climate Change
   Abbreviation: Cenozoic Climate Change
   Number: GEOL 64036; slashed with GEOL 74036
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: An overview of the concepts and principles involved in interpreting global and hemispheric Cenozoic climate change (past 65 million years). Emphasis on particular temporal and spatial scales and cycles. Extensive reading in scientific
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 11/24/03

7. Establish GEOL 64038, Paleolimnology [03-03]
   Title: Paleolimnology
   Abbreviation: Paleolimnology
   Number: GEOL 64038; slashed with GEOL 74038
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: An overview of significant topics and applications in paleolimnology of Holocene (last 10,000 years) and Pleistocene (last 2 million years) records, including current issues in environmental and climatic reconstruction. Extensive reading
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 11/24/03
8. Establish GEOL 71050, Precambrian Geology [03-03]
   Title: Precambrian Geology
   Abbreviation: Precambrian Geology
   Number: GEOL 71050; slashed with GEOL 61050
   Prerequisite: Doctoral standing
   Credit Hours: 03-03
   Description: Study of earth history and processes during the Precambrian, including role of plumes, meteorite bombardment, and tectonic processes on crustal evolution. Covers age of the Earth, formation and growth of crust, superplume and supercontinent
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 11/24/03

9. Revise GEOL 72011, Hydrology [03-03]
   Prerequisite: GEOL 32066 or equivalent; doctoral standing
   Description: Introduction to hydrologic measurements, properties of water, precipitation, evapotranspiration, runoff computations, streamflow, and flood routing.
   EPC Approval: 11/24/03

10. Establish GEOL 73046, Radiogenic Isotope Geology [03-03]
    Title: Radiogenic Isotope Geology
    Abbreviation: Radiogenic Isotope Geology
    Number: GEOL 73046; slashed with GEOL 63046
    Prerequisite: GEOL 43040/53040 or equivalent; doctoral standing
    Credit Hours: 03-03
    Description: Distribution and production of radiogenic isotopes in the Earth’s crust. Principles of isotopic geochronology in selected mineral-rock systems, including: Rb-Sr, U-Th-Pb, and K-Ar. Modern instrumental methods of isotopic analysis and in
    Grade Rule: GC
    Credit-by-Exam: CBE-N
    Activity type: LEC
    EPC Approval: 11/24/03
Effective Fall 2005 continued
College of Arts and Sciences continued
Department of Geology continued

11. Establish GEOL 74036, Cenozoic Climate Change [03-03]
Title: Cenozoic Climate Change  
Abbreviation: Cenozoic Climate Change  
Number: GEOL 74036; slashed with GEOL 64036  
Prerequisite: Doctoral standing  
Credit Hours: 03-03  
Description: An overview of the concepts and principles involved in interpreting global and hemispheric Cenozoic climate change (past 65 million years). Emphasis on particular temporal and spatial scales and cycles. Extensive reading in scientific  
Grade Rule: GC  
Credit-by-Exam: CBE-N  
Activity type: LEC  
EPC Approval: 11/24/03

12. Establish GEOL 74038, Paleolimnology [03-03]
Title: Paleolimnology  
Abbreviation: Paleolimnology  
Number: GEOL 74038; slashed with GEOL 64038  
Prerequisite: Doctoral standing  
Credit Hours: 03-03  
Description: An overview of significant topics and applications in paleolimnology of Holocene (last 10,000 years) and Pleistocene (last 2 million years) records, including current issues in environmental and climatic reconstruction. Extensive reading  
Grade Rule: GC  
Credit-by-Exam: CBE-N  
Activity type: LEC  
EPC Approval: 11/24/03

Department of Mathematical Science

1. Revision of the course requirements for the Computational Mathematics concentration [BAA] of the Applied Mathematics major [CS] within the Bachelor of 10Science [B.S.] degree program by replacing CS 31011, Discrete Mathematics [03-03] with CS 23022, Discrete Structures for Computer Science [03-03]. Hours to degree completion remain unchanged.  
EPC Approval: 05/10/04 - Lesser Action
2. **Revise MATH 14001, Basic Math Concepts I [04-04]**
   
   Description: Development of the real number system and its subsystems, open sentences, numeration systems, modular arithmetic, and some number theory concepts.

   LER status: Remains

   EPC Approval: 03/15/04

3. **Revise MATH 14002, Basic Math Concepts II [03-03] to:**
   
   **MATH 14002, Basic Math Concepts II [04-04]**

   Credit Hours: 04-04

   Description: Basic concepts of probability, statistics, and geometry.

   LER status: Remains

   EPC Approval: 03/15/04

4. **Establish MATH 23022, Discrete Structures for Computer Science [03-03]**

   **Title:** Discrete Structures for Computer Science

   **Abbreviation:** Discrete Structures for CS

   **Number:** MATH 23022 slashed with CS 23022

   **Prerequisite:** CS 10051, MATH 12001 or MATH 11022 or appropriate placement test score into MATH 12002; no credit for MATH 31011.

   **Credit Hours:** 03-03

   **Description:** Discrete structures for computer scientists with a focus on: mathematical reasoning, combinatorial analysis, discrete structures, algorithmic thinking, applications, and modeling. Specific topics include logic, sets, functions, relations, algorithms, proof techniques, counting, graphs, trees, Boolean algebra, grammars, and languages.

   **Grade Rule:** UC

   **Credit-by-Exam:** CBE-N

   **Activity type:** LEC

   **EPC Approval:** 05/10/04
Effective Fall 2005 continued
College of Arts and Sciences continued
Department of Mathematical Sciences continued

5. **Revise MATH 31011, Discrete Mathematics 31011 [03-03]**
   
   **Prerequisite:** MATH 12002 and 21001 (concurrent registration in MATH 21001 allowed), and no credit for MATH 23022.

   **Description:** Discrete mathematical techniques and structures including finite set theory, graph theory, propositional calculus, combinatorics, and discrete probability. Formal methodology and proof techniques.

   **Cross-Listing:** Remove CS 31011

   **EPC Approval:** 05/10/04

**Department of Modern and Classical Languages**

1. **Establish JAPN 65098, Research [01-15]**

   **Title:** Research
   **Abbreviation:** Research
   **Number:** JAPN 65098

   **Prerequisite:** Graduate standing; departmental permission

   **Credit Hours:** 01-15

   **Description:** Research or individual investigation for Master’s level graduate students. Credits earned applied toward degree requirements if department approves; repeat registration permitted. IP permissible.

   **Grade Rule:** GF
   **Credit-by-Exam:** CBE-N
   **Activity type:** RES

   **EPC Approval:** 05/10/04

2. **Establish RUSS 62098, Research [01-15]**

   **Title:** Research
   **Abbreviation:** Research
   **Number:** JAPN 62098

   **Prerequisite:** Graduate standing; departmental permission

   **Credit Hours:** 01-15

   **Description:** Research or individual investigation for Master’s level graduate students. Credits earned applied toward degree requirements if department approves; repeat registration permitted. IP permissible.

   **Grade Rule:** GF
   **Credit-by-Exam:** CBE-N
   **Activity type:** RES

   **EPC Approval:** 05/10/04
Effective Fall 2005 continued
College of Arts and Sciences  continued

Department of Physics

1. **Inactivation of the Computer Hardware option [FAC] in the Physics major [PHY] within the Bachelor of Science [B.S.] degree program.**

   EPC Approval: 03/15/04 - Lesser Action

Department of Political Science

1. **Establish POL 60191, Seminar in American Politics and Policy [03-03]**

   Title: Seminar in American Politics and Policy
   Abbreviation: SEM: Amer Politics & Policy
   Number: POL 60191; slashed with POL 70191
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: Seminar on current and important topics in American politics and policy. Subject matter varies depending on the emerging issue. This course may be repeated for credit with departmental approval.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: SEM
   EPC Approval: 04/19/04

2. **Establish POL 60391, Seminar in Policy Analysis and Administration [03-03]**

   Title: Seminar in Policy Analysis and Administration
   Abbreviation: SEM: Poli Analysis & Admin
   Number: POL 60391; slashed with POL 70391
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: Seminar on current and important topics in policy analysis and administration. Subject matter varies depending on the emerging issue. This course may be repeated for credit with departmental approval.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: SEM
   EPC Approval: 04/19/04
3. **Establish POL 60591, Seminar in Transnational and Comparative Politics and Policy** [03-03]

<table>
<thead>
<tr>
<th>Title:</th>
<th>Seminar in Transnational and Comparative Politics and Policy</th>
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<tr>
<td>Number:</td>
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<td>Prerequisite:</td>
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<td>03-03</td>
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<tr>
<td>Description:</td>
<td>Seminar on current and important topics in transnational and comparative politics and policy. Subject matter varies depending on the emerging issue. This course may be repeated for credit with departmental approval.</td>
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<td>EPC Approval:</td>
<td>04/19/04</td>
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4. **Establish POL 60791, Seminar in Justice Politics and Policy** [03-03]

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<thead>
<tr>
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<td>Abbreviation:</td>
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<tr>
<td>Number:</td>
<td>POL 60791; slashed with POL 70791</td>
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<td>03-03</td>
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<tr>
<td>Description:</td>
<td>Seminar on current and important topics in justice politics and policy. Subject matter varies depending on the emerging issue. This course may be repeated for credit with departmental approval.</td>
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<td>Grade Rule:</td>
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<td>Credit-by-Exam:</td>
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<tr>
<td>Activity type:</td>
<td>SEM</td>
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<td>EPC Approval:</td>
<td>04/19/04</td>
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</tbody>
</table>
5. **Establish POL 70191, Seminar in American Politics and Policy [03-03]**
   - **Title:** Seminar in American Politics and Policy
   - **Abbreviation:** SEM: Amer Politics & Policy
   - **Number:** POL 70191; slashed with POL 60191
   - **Prerequisite:** Doctoral standing
   - **Credit Hours:** 03-03
   - **Description:** Seminar on current and important topics in American politics and policy. Subject matter varies depending on the emerging issue. This course may be repeated for credit with departmental approval.
   - **Grade Rule:** GC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** SEM
   - **EPC Approval:** 04/19/04

6. **Establish POL 70391, Seminar in Policy Analysis and Administration [03-03]**
   - **Title:** Seminar in Policy Analysis and Administration
   - **Abbreviation:** SEM: Poli Analysis & Admin
   - **Number:** POL 70391; slashed with POL 60391
   - **Prerequisite:** Doctoral standing
   - **Credit Hours:** 03-03
   - **Description:** Seminar on current and important topics in policy analysis and administration. Subject matter varies depending on the emerging issue. This course may be repeated for credit with departmental approval.
   - **Grade Rule:** GC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** SEM
   - **EPC Approval:** 04/19/04
Establish POL 70591, Seminar in Transnational and Comparative Politics and Policy [03-03]

Title: Seminar in Transnational and Comparative Politics and Policy
Abbreviation: SEM: Tran. & Comp. Poli. & Pol.
Number: POL 70591; slashed with POL 60591
Prerequisite: Doctoral standing
Credit Hours: 03-03
Description: Seminar on current and important topics in transnational and comparative politics and policy. Subject matter varies depending on the emerging issue. This course may be repeated for credit with departmental approval.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: SEM
EPC Approval: 04/19/04

Establish POL 70791, Seminar in Justice Politics and Policy [03-03]

Title: Seminar in Justice Politics and Policy
Abbreviation: SEM: Just. Polit. & Policy
Number: POL 70791; slashed with POL 60791
Prerequisite: Doctoral standing
Credit Hours: 03-03
Description: Seminar on current and important topics in justice politics and policy. Subject matter varies depending on the emerging issue. This course may be repeated for credit with departmental approval.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: SEM
EPC Approval: 04/19/04

Department of Psychology

Revise PSYC 60324, Professional Issues in Clinical Psychology [03-03] to:
PSYC 60324, Professional Issues and Ethics in Clinical Psychology [03-03]

Title: Professional Issues and Ethics in Clinical Psychology
Abbreviation: Prof Issues & Ethics
EPC Approval: 02/23/04
Effective Fall 2005 continued
College of Arts and Sciences  continued
Department of Psychology continued

2. Revise PSYC 60375, Behavior Therapy [03-03] to:
   PSYC 60375, Cognitive Behavior Therapy [03-03].
   
   Title: Cognitive Behavior Therapy
   Abbreviation: Cognitive Behavior Therapy
   Description: Empirical and clinical aspects of cognitive and
                behavioral interventions. Intended for students
                familiar with basic psychotherapy, assessment and
                psycho-pathology issues.
   EPC Approval: 04/19/04

3. Revise PSYC 70324, Professional Issues in Clinical Psychology [03-03] to:
   PSYC 70324, Professional Issues and Ethics in Clinical Psychology [03-03]
   
   Title: Professional Issues and Ethics in Clinical Psychology
   Abbreviation: Prof Issues & Ethics
   EPC Approval: 02/23/04

4. Revise PSYC 70375, Behavior Therapy [03-03] to:
   PSYC 70375, Cognitive Behavior Therapy [03-03]
   
   Title: Cognitive Behavior Therapy
   Abbreviation: Cognitive Behavior Therapy
   Description: Empirical and clinical aspects of cognitive and
                behavioral interventions. Intended for students
                familiar with basic psychotherapy, assessment and
                psycho-pathology issues.
   EPC Approval: 04/19/04

Department of Sociology

1. Revision of the Sociology major [SOC] within the Bachelor of Arts [B.A.] degree
   program by eliminating SOC 42991, Senior Seminar in Sociology [03-03] as a
   required course and increasing upper division hours by 03. Hours to degree
   completion remain unchanged.
   EPC Approval: 04/19/04 - Lesser Action

2. Revision of the Sociology major [SOC] within the Master of Arts [M.A.] degree
   program by requiring SOC 62894, College Teaching of Sociology, to be taken prior to
   Spring semester of the second year.
   EPC Approval: 04/19/04 - Lesser Action
3. **Revise SOC 32400, Individual and Society [03-03]**
   - Prerequisite: SOC 12050 and junior standing or permission
   - Description: Foundations of social psychology; process of socialization; development of social and personal identities; small group and collective behavior; theories of deviance.
   - EPC Approval: 04/19/04

4. **Revise SOC 32762, Deviant Behavior [03-03]**
   - Prerequisite: SOC 12050 and junior standing or permission
   - Description: Overview of classical and contemporary theories and perspectives on the nature, cause and societal management of deviant behavior. Application of theories and perspectives to modern and historical social problems, methods of punishment and policy trends in social control.
   - EPC Approval: 04/19/04

5. **Revise SOC 42010, Death and Dying [03-03]**
   - Prerequisite: SOC 12050 and junior standing or permission
   - Description: Theoretical perspectives and research in human death and dying. Emphasis on applied concerns in medical and helping professions. Topics include social death, death as taboo, medicalization and rationalization of death and dying, and disenfranchised grief.
   - EPC Approval: 04/19/04

6. **Revise SOC 42359, Social Movements [03-03]**
   - Prerequisite: SOC 12050 and junior standing or permission
   - Description: Investigation of various movements for social change. Examines the origins, developmental characteristics, and the purposes of classic and contemporary movements.
   - EPC Approval: 04/19/04

7. **Revise SOC 42561, Religion: Sacred and Secular Perspectives [03-03]**
   - SOC 42561, Sociology of Religion: [03-03]
   - Title: Sociology of Religion
   - Abbreviation: Sociology of Religion
   - EPC Approval: 04/19/04
8. **Abandoned SOC 42991, Senior Seminar in Sociology [03-03]**  
EPC Approval: 04/19/04

9. **Revise SOC 52010, Death and Dying [03-03]**  
Description: Theoretical perspectives and research in human death and dying. Emphasis on applied concerns in medical and helping professions. Topics include social death, death as taboo, medicalization and rationalization of death and dying, and disenfranchised grief.  
EPC Approval: 04/19/04

10. **Revise SOC 52359, Social Movements [03-03]**  
Description: Investigation of various movements for social change. Examines the origins, developmental characteristics, and the purposes of classic and contemporary movements.  
EPC Approval: 04/19/04

11. **Revise SOC 52561, Religion: Sacred and Secular Perspectives [03-03] to:**  
SOC 52561, Sociology of Religion [03-03]  
Title: Sociology of Religion  
Abbreviation: Sociology of Religion  
EPC Approval: 04/19/04
College of Business Administration

Graduate School of Management

1. Revision of requirements for the Executive Masters of Business Administration [EMBA] program reducing the 26 month, semester hours from 43-45 to a 19-month, 39 semester hours.
   EPC Approval: 03/15/04
   Faculty Senate Approval: 04/12/04
   Board of Trustees Approval: 05/25/04 - Information Item

2. Revise B AD 67010, Executive Communications [02-02] to:
   B AD 67010, Executive Communications [01-01]
   Credit Hours: 01-01
   EPC Approval: 03/15/04

3. Revise B AD 77010, Executive Communications [02-02] to:
   B AD 77010, Executive Communications [01-01]
   Credit Hours: 01-01
   EPC Approval: 03/15/04

Department of Accounting

1. Revise ACCT 53013, Advanced Management Accounting [03-03]
   Description: Advanced techniques and issues in costing and accounting measurement for management planning, decision-making, and control. Professional accounting research, verbal communication and ethical decision-making skills are emphasized.
   EPC Approval: 03/15/04

2. Revise ACCT 53014, Advanced Accounting Systems [03-03]
   Description: Emphasized the analysis, design and implementation of accounting information systems and internal controls. Written communication, ethical decision-making, and computer application skills emphasized.
   EPC Approval: 03/15/04
3. Revise ACCT 53020, Corporate Accounting III [03-03]
   Prerequisite: ACCT 33012 and 43031 or equivalents; graduate standing.
   Description: Business combinations, consolidated financial statement; specialized disclosures; foreign currency impacts; intercorporate investments, professional accounting research and interpersonal skills are emphasized.
   EPC Approval: 03/15/04

4. Revise ACCT 53033, Income Taxation II [03-03]
   Prerequisite: ACCT 43031 or equivalent; graduate standing.
   Description: Advanced partnership and corporate tax problems; estate and gift taxation; tax administration and practice. Professional accounting research and written communication skills are emphasized.
   EPC Approval: 03/15/04

5. Revise ACCT 53034, Nonprofit Accounting and Auditing [03-03]
   Description: Unique non-profit, financial reporting, managerial accounting, and financial and operating audits for government and non-profit entities. Professional accounting research, written communication and ethical decision-making are emphasized.
   EPC Approval: 03/15/04

Department of Marketing

1. Revision of the program requirements and admission standard of the Marketing major [MKTG] within the Bachelor of Business Administration [BBA] degree program including the inactivation of Personal Selling and Sales Management concentration [BAA].
   EPC Approval: 03/15/04
   Faculty Senate Approval: 04/12/04
   Board of Trustees Approval: 05/25/04

2. Revision of the Marketing minor [MKTG] and reducing semester hours from 24 to 21.
   EPC Approval: 03/15/04 - Lesser Action
3. Establish MKTG 35011, Marketing Tools [03-03]

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Abbreviation:</td>
<td>Marketing Tools</td>
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<tr>
<td>Number:</td>
<td>MKTG 35011</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Marketing major, M&amp;IS 24053, MKTG 25010</td>
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<tr>
<td>Credit Hours:</td>
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<tr>
<td>Description:</td>
<td>Topics include the analytical, financial, statistical,</td>
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<td>communications, and decision-making skills and</td>
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<td>development of the technical competencies needed</td>
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<td>to succeed as a marketing professional in small-</td>
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<td>sized firms.</td>
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<td>Grade Rule:</td>
<td>UC</td>
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<td>Credit-by-Exam:</td>
<td>CBE-N</td>
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<td>EPC Approval:</td>
<td>03/15/04</td>
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4. Establish MKTG 35021, Research for Marketing Decisions [03-03]

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<tr>
<td>Abbreviation:</td>
<td>Research for Marketing Decisions</td>
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<tr>
<td>Number:</td>
<td>MKTG 35021</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Marketing major, MKTG 35011</td>
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<tr>
<td>Credit Hours:</td>
<td>03-03</td>
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<tr>
<td>Description:</td>
<td>This course focuses on the effective collection,</td>
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<td>organization, evaluation, and use of data pertaining</td>
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<td>to marketing decision-making. Data analysis,</td>
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<td>interpretation, and presentation methods suited for a</td>
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<td>small-sized firm are emphasized.</td>
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<td>Grade Rule:</td>
<td>UC</td>
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<td>Credit-by-Exam:</td>
<td>CBE-N</td>
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<td>EPC Approval:</td>
<td>03/15/04</td>
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</tbody>
</table>
5. **Establish MKTG 35023, Customer Analysis [03-03]**

   - **Title:** Customer Analysis
   - **Abbreviation:** Customer Analysis
   - **Number:** MKTG 35023
   - **Prerequisite:** Marketing major, MKTG 35011
   - **Credit Hours:** 03-03
   - **Description:** This course addresses the methods marketers use to appraise the value of customer groups. Segmentation, target marketing, selected theories of consumer and buyer behavior, and database organization and analysis methods are covered.

   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LEC
   - **EPC Approval:** 03/15/04

6. **Establish MKTG 35024, Hands-on Technology Enhancement Lab [01-01]**

   - **Title:** Hands-on Technology Enhancement Lab
   - **Abbreviation:** Hands-on Technology Lab
   - **Number:** MKTG 35024
   - **Prerequisite:** Marketing major, M&IS 24053, MKTG 25010
   - **Credit Hours:** 01-01
   - **Description:** Lab designed to expand student’s abilities with spreadsheets, statistical packages and presentation software.

   - **Grade Rule:** UC
   - **Credit-by-Exam:** CBE-N
   - **Activity type:** LAB
   - **EPC Approval:** 03/15/04
7. Establish MKTG 35026, Decision-Making Skill Enhancement Lab [01-01]

Title: Decision-Making Skill Enhancement Lab
Abbreviation: Decision-Making Skill Lab
Number: MKTG 35026
Prerequisite: Marketing major, MKTG 35011
Credit Hours: 01-01
Description: Lab designed to expand student’s data interpretation, decision-making and creative problem solving skills
Grade Rule: UC
Credit-by-Exam: CBE-N
Activity type: LAB
EPC Approval: 03/15/04

8. Establish MKTG 45010, Promotion Management [03-03]

Title: Promotion Management
Abbreviation: Promotion Management
Number: MKTG 45010
Prerequisite: Marketing major, MKTG 35021, 35023
Credit Hours: 03-03
Description: This course covers the promotional tools and their role in communicating with customers. Emphasis is on the selection, budgeting, and implementation of promotional tools for smaller-sized enterprises.
Grade Rule: UC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 03/15/04
9. **Establish MKTG 45020, Competitive Market Analysis [03-03]**  
   Title: Competitive Market Analysis  
   Abbreviation: Competitive market Analysis  
   Number: MKTG 45020  
   Prerequisite: Marketing major, MKTG 35021, 35023  
   Credit Hours: 03-03  
   Description: Course focuses on establishing and maintaining competitive positions in markets through product and pricing strategies driven by industry and competitive analysis. Methods for assessing market potential and forecasting are explored.  
   Grade Rule: UC  
   Credit-by-Exam: CBE-N  
   Activity type: LEC  
   EPC Approval: 03/15/04

10. **Establish MKTG 45026, Personal Selling Methods and Practices Lab [01-01]**  
    Title: Personal Selling Methods and Practices Lab  
    Abbreviation: Personal Selling Lab  
    Number: MKTG 45026  
    Prerequisite: Marketing major, MKTG 35021, 35023  
    Credit Hours: 01-01  
    Description: Lab provides an overview of selling methods and practices. Students will engage in one-on-one role playing and other simulated selling scenarios.  
    Grade Rule: UC  
    Credit-by-Exam: CBE-N  
    Activity type: LAB  
    EPC Approval: 03/15/04
11. Establish MKTG 45030, Channel Management [03-03]
   
   **Title:** Promotion Management  
   **Abbreviation:** Promotion Management  
   **Number:** MKTG 45010  
   **Prerequisite:** Marketing major, MKTG 35021, 35023  
   **Credit Hours:** 03-03  
   **Description:** This course covers the promotional tools and their role in communicating with customers. Emphasis is on the selection, budgeting, and implementation of promotional tools for smaller-sized enterprises.  
   **Grade Rule:** UC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 03/15/04

12. Establish MKTG 45040, Integrated Marketing Strategy [03-03]
   
   **Title:** Integrated Marketing Strategy  
   **Abbreviation:** Integrated Mktng Strategy  
   **Number:** MKTG 45040  
   **Prerequisite:** Marketing major, MKTG 45010, 45020  
   **Credit Hours:** 03-03  
   **Description:** This is the capstone course for marketing majors. Emphasis is on the integration of marketing concepts and decision-making methods and skills to derive sound marketing decisions.  
   **Grade Rule:** UC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 03/15/04
13. Establish MKTG 45050, Entrepreneurship [03-03]

Title: Entrepreneurship
Abbreviation: Entrepreneurship
Number: MKTG 45050
Prerequisite: Marketing major, MKTG 45010, 45020. Requires permission of the department chair.
Credit Hours: 03-03
Description: Course emphasizes the fundamentals of developing new businesses. Special focus will be given to enhancing students’ background, knowledge, resources, and skill sets germane to starting and managing a new business.
Grade Rule: UC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 03/15/04
College of Communication and Information

School of Communication Studies

1. Revise COMM 15000, Theory and Practice of Oral Discourse [03-03] to:
   COMM 15000, Introduction to Human Communication [03-03]
   
   Title: Introduction to Human Communication
   Abbreviation: Intro to Human Comm
   Description: An inquiry into the nature and function of human communication in interpersonal, group and public contexts.
   LER Status: Confirmed
   EPC Approval: 02/23/04

2. Revise COMM 45851, Advanced Public Speaking [03-03] to:
   COMM 45807, Public Speaking for Professionals [02-02]
   
   Title: Public Speaking for Professionals
   Abbreviation: Public Spkng Professionals
   Number: COMM 45807, slashed with COMM55807
   Prerequisite: COMM 15000 or equivalent and junior standing.
   Credit Hours: 02-02
   Description: Principles of effective speaking in a variety of professional contexts. Emphasis on skill development.
   EPC Approval: 02/23/04

3. Revise COMM 65807, Speech for Professionals [02-02] to:
   COMM 55807, Public Speaking for Professionals [02-02]
   
   Title: Public Speaking for Professionals
   Abbreviation: Public Spkng Professionals
   Number: COMM 55807, slashed with COMM45807
   Credit Hours: 02-02
   Description: Principles of effective speaking in a variety of professional contexts. Emphasis on skill development.
   EPC Approval: 02/23/04
School of Journalism and Mass Communication

1. **Revise JMC 32001, Photojournalism I [03-03]**
   Prerequisite: JMC 22001 and 20004; VCD 37000, ART 22006 and 22007; Passage of the JMC grammar/spelling/punctuation test; JMC major, minor or permission
   EPC Approval: 02/23/04

2. **Revise JMC 46000, Newspaper Design [03-03]**
   Prerequisite: JMC 26001, 22001; VCD 37000
   EPC Approval: 02/23/04

3. **Revise JMC 46001, Information Graphics [03-03]**
   Prerequisite: JMC 20004 and 20007; VCD 37000 or equivalent. JMC major, minor or permission, Passage of the JMC grammar/spelling/punctuation test.
   EPC Approval: 02/23/04

4. **Revise JMC 46020, Magazine Design [03-03]**
   Prerequisite: JMC 26007, 22000, 46016; VCD 37000 or permission.
   EPC Approval: 02/23/04

5. **Revise JMC 48006, Public Relations Publications [03-03]**
   Prerequisite: JMC 26001, 38002; VCD 37000. JMC major, minor or permission.
   EPC Approval: 02/23/04
### College of Education

#### Adult, Counseling, Health and Vocational Education

1. **Revise HED 21050, Health Behavior & Advocacy [03-03] to:**
   - HED 21050, Health Behavior [03-03]
     - **Title:** Health Behavior
     - **Abbreviation:** Health Behavior
     - **Prerequisite:** None.
     - **EPC Approval:** 11/24/03

2. **Revise HED 32530, Drugs and Health [03-03] to:**
   - HED 32530, Drug Use and Misuse [03-03]
     - **Title:** Drug Use and Misuse
     - **Abbreviation:** Drug Use and Misuse
     - **EPC Approval:** 11/24/03

3. **Revise HED 32575, Consumer Health Advocacy [03-03] to:**
   - HED 32575, Consumer Health [03-03]
     - **Title:** Consumer Health
     - **Abbreviation:** Consumer Health
     - **Prerequisite:** None.
     - **Description:** An overview of the health marketplace including health products, services, financing, promotional practices, and consumer protection laws.
     - **EPC Approval:** 11/24/03

4. **Abandoned HED 36070, Health Related Aspects of Aging [03-03]**
   - **EPC Approval:** 11/24/03

5. **Revise HED 44550, Drug Abuse and Violence Prevention [03-03]**
   - **Prerequisite:** HED 32530 or equivalent
   - **EPC Approval:** 11/24/03

6. **Revise HED 46052, Stress: Recognition and Management [02-02]**
   - **Prerequisite:** None
   - **EPC Approval:** 11/24/03
Effective Fall 2005 continued
College of Education continued
Department of Adult, Counseling, Health, and Vocational Education continued

7. Revise HED 47091, Current Issues and Trends in Health Education and Promotion [01-03] to:
   HED 47091, Current Issues in Health Education and Promotion [01-03]
   Title: Current Issues in Health Education and Promotion
   Abbreviation: Current Issues in HED/PROM
   Description: Public health issues facing professionals in communities, schools, health care settings, and the worksite.
   EPC Approval: 11/24/03

8. Revise HED 48092, Field Experience in Health Education and Promotion [01-03]
   Prerequisite: Permission
   Description: Observation and participation in educational and promotional activities of a public health agency, school, or health care facility. Joint University-agency supervision. “S/U” grading; “IP” permissible.
   EPC Approval: 11/24/03

9. Abandoned HED 48096, Individual Investigation in Health Education [01-03]
   EPC Approval: 11/24/03

Departments of Educational Foundations and Special Services and the Department of Teaching, Learning and Curriculum Studies


   EPC Approval: 04/19/04
   Faculty Senate Approval: 05/03/04 - Executive Committee
Effective Fall 2005 continued  
College of Education continued
Effective Fall 2005 continued
College of Education continued
Department of Educational Foundations and Special Services continued

4. Revise RHAB 67728, Adjustment and Training Groups [03-03] to:
   RHAB 67728, Group Counseling Techniques for Rehab Counselors and School Psychologists [03-03]
   **Title:** Group Counseling Techniques for Rehab Counselors and School Psychologists
   **Abbreviation:** Group Counseling Rhab SPSY
   **Number:** Slashed with RHAB 77728 and SPSY 67928
   **Description:** Review of group counseling techniques for Rehab Counselors and School Psychologists. Skills developed in group process and group leadership. A variety of group interventions will be examined, including techniques for persons with disabilities.
   **EPC Approval:** 04/19/04

5. Revise RHAB 67731, Individual Counseling Procedures in Rehabilitation Counseling [03-03] to:
   RHAB 67731, Individual Counseling Techniques Rehab Counselors and School Psychologists [03-03]
   **Title:** Individual Counseling Techniques Rehab Counselors and School Psychologists
   **Abbreviation:** Indiv Couns Tech Rhab SPSY
   **Number:** Slashed with RHAB 77731 and SPSY 67929
   **Description:** Review of individual counseling techniques. Skills developed in communication, interviewing, problem identification, goal-setting and program development are fostered by lecture, video feedback and simulation.
   **EPC Approval:** 04/19/04

6. Revise RHAB 77728, Adjustment and Training Groups [03-03] to:
   RHAB 77728, Group Counseling Techniques for Rehab Counselors and School Psychologists [03-03]
   **Title:** Group Counseling Techniques for Rehab Counselors and School Psychologists
   **Abbreviation:** Group Counseling Rhab SPSY
   **Number:** Slashed with RHAB 67728 and SPSY 77928
   **Description:** Review of group counseling techniques for Rehab Counselors and School Psychologists. Skills developed in group process and group leadership. A variety of group interventions will be examined, including techniques for persons with disabilities.
   **EPC Approval:** 04/19/04
7. Revise RHAB 77731, Individual Counseling Procedures in Rehabilitation Counseling to:
RHAB 77731, Individual Counseling Techniques Rehab Counselors and School Psychologists

Title: Individual Counseling Techniques Rehab Counselors and School Psychologists
Abbreviation: Indiv Couns Tech Rhab SPSY
Number: Slashed with RHAB 67731 and SPSY77929
Description: Review of individual counseling techniques. Skills developed in communication, interviewing, problem identification, goal-setting and program development are fostered by lecture, video feedback and simulation.

EPC Approval: 04/19/04

8. Establish SPED 60094, College Teaching

Title: College Teaching
Abbreviation: College Teaching
Number: SPED60094; slashed with SPED 70094, SPSY60094, EDPF60094
Prerequisite: Graduate standing; permission
Credit Hours: 03-03
Description: Discusses major aspects of teaching in higher education, including such topics as students’ philosophy of teaching, principles, of adult learning, instructional strategies, students assessment, and others.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 04/19/04
9. **Establish SPED 70094, College Teaching [03-03]**

   **Title:** College Teaching  
   **Abbreviation:** College Teaching  
   **Number:** SPED70094; slashed with SPED 60094, SPSY70094 EDPF70094  
   **Prerequisite:** Doctoral standing; permission  
   **Credit Hours:** 03-03  
   **Description:** Discusses major aspects of teaching in higher education, including such topics as students’ philosophy of teaching, principles of adult learning, instructional strategies, students assessment, and others.  
   **Grade Rule:** GC  
   **Credit-by-Exam:** CBE-N  
   **Activity type:** LEC  
   **EPC Approval:** 04/19/04

10. **Establish SPSY 60094, College Teaching [03-03]**

    **Title:** College Teaching  
    **Abbreviation:** College Teaching  
    **Number:** SPSY60094; slashed with SPED 60094, EDPF60094, SPSY70094  
    **Prerequisite:** Graduate standing; permission  
    **Credit Hours:** 03-03  
    **Description:** Discusses major aspects of teaching in higher education, including such topics as students’ philosophy of teaching, principles of adult learning, instructional strategies, students assessment, and others.  
    **Grade Rule:** GC  
    **Credit-by-Exam:** CBE-N  
    **Activity type:** LEC  
    **EPC Approval:** 04/19/04
11. Establish SPSY 67692, Practicum I in School Psychology [03-03]
   Title: Practicum I in School Psychology
   Abbreviation: Practicum I SPSY
   Number: SPSY67692; slashed with SPSY77692
   Prerequisite: Graduate standing; permission
   Credit Hours: 03-03
   Description: Provides students with supervised experience in applied settings to practice introductory skills in assessment, intervention, and professional development. S/U grading; IP permissible. 25 clinical field hours.
   Grade Rule: GE
   Credit-by-Exam: CBE-N
   Activity type: PRA
   EPC Approval: 04/19/04

12. Establish SPSY 67892, Advanced Practicum in School Psychology [03-06]
   Title: Advanced Practicum in School Psychology
   Abbreviation: Advanced Practicum in SPSY
   Number: SPSY67892; slashed with SPSY77892
   Prerequisite: SPSY67792; graduate standing; permission
   Credit Hours: 03-06
   Description: Provides students with advanced supervised experience in educational or mental health settings. 60 clock hours/cr. hr. Students register for minimum 6 hours (360 clock hours) across successive semesters. S/U grading; IP permissible.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 04/19/04
13. Establish SPSY 67920, Diagnosis and Treatment of Childhood Disorders in Schools [03-03]

Title: Diagnosis and Treatment of Childhood Disorders in Schools

Abbreviation: Diag Ch Disorders in Schls

Number: SPSY67920; slashed with SPSY77920

Prerequisite: Graduate standing

Credit Hours: 03-03

Description: Provides overview of diagnosis of child and adolescent behavior disorders (ADHD, conduct problems), emotional and social disorders (depression, anxiety, phobias), and developmental/acquired disorders (autism, mental retardation).

Grade Rule: GC

Credit-by-Exam: CBE-N

Activity type: LEC

EPC Approval: 04/19/04

14. Establish SPSY 67928, Group Counseling Techniques for Rehab Counselors and School Psychologists [03-03]

Title: Group Counseling Techniques for Rehab Counselors and School Psychologists

Abbreviation: Group Counseling Rhab SPSY

Number: SPSY67928; slashed with SPSY77928, RHAB67728

Prerequisite: Graduate standing; permission

Credit Hours: 03-03

Description: Review of group counseling techniques for Rehab Counselors and School Psychologists. Skills developed in group process and group leadership. A variety of group interventions will be examined, including techniques for persons with disabilities.

Grade Rule: GC

Credit-by-Exam: CBE-N

Activity type: LEC

EPC Approval: 04/19/04
15. Establish SPSY 67929, Individual Counseling Techniques for Rehab Counselors New and School Psychologists [03-03]

Title: Individual Counseling Techniques for Rehab Counselors and School Psychologists
Abbreviation: Indiv Counseling Rhab SPSY
Number: SPSY67929; slashed with SPSY77929, RHAB67731
Prerequisite: Graduate standing; permission
Credit Hours: 03-03
Description: Review of individual counseling techniques. Skills developed in communication, interviewing, problem identification, goal-setting, and program development are fostered by lecture, video feedback and simulation.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 04/19/04

16. Revise SPSY 67936, Practicum in School Psychology [03-03] to:
SPSY 67792, Practicum II in School Psychology [03-03]

Title: Practicum II in School Psychology
Abbreviation: Practicum II in SPSY
Number: SPSY67936; slashed with SPSY77936
Prerequisite: SPSY 67692; graduate standing; permission
Description: Supervised experience in educational settings to practice assessment, intervention, consultation procedures, professional development. Two consecutive semesters same academic year required. 75 clinical/field hours.
EPC Approval: 04/19/04
### Department of Educational Foundations and Special Services continued

<table>
<thead>
<tr>
<th>17.</th>
<th>Revise SPSY 67955, Psychoeducational Assessment for School Psychologists [03-03] to: SPSY 67955, Instructional Assessment for School Psychologists [03-03]</th>
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<td><strong>Description:</strong></td>
<td>Training in administration, scoring and interpretation of normative and non-normative measures of academic achievement, instructional environment and writing psychoeducational and team reports. 25 clinical/field hours. $60 fee</td>
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<th>Revise SPSY 67965, Instructional Interventions [03-03] to: SPSY 67965, Instructional Interventions for School Psychologists [03-03]</th>
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<td><strong>Description:</strong></td>
<td>Describe design and implementation of evidence-based interventions, methods of data collection, and progress-monitoring for school-based academic referrals within a problem-solving model. Requires 25 clinical/field hours.</td>
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<td><strong>Description:</strong></td>
<td>This course describes and illustrates contemporary elements and forces that impact professional service in school psychology practice. Students register for two consecutive semesters in conjunction with internship. Repeatable up to 6 hours.</td>
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<td><strong>Grade Rule:</strong></td>
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20. Revise SPSY 67972, Non-Normative Assessment in School Psychology [03-03] to:
SPSY 67972, Social Emotional Assessment for School Psychologists [03-03]

Title: Social Emotional Assessment for School Psychologists
Abbreviation: Social Emot Assessment SPSY
Description: Training in administration, scoring and interpretation of techniques for assessment of social emotional functioning and adaptive behavior and writing evaluation team reports. $15.00 fee. 25 clinical/field hours.

EPC Approval: 04/19/04

21. Establish SPSY 67974, Social-Emotional Interventions in School Psychology [03-03]

Title: Social-Emotional Interventions in School Psychology
Abbreviation: Social-Emotion Interv SPSY
Number: SPSY67974; slashed with SPSY77974
Prerequisite: SPSY 67972; graduate standing; permission
Credit Hours: 03-03
Description: Describes design and implementation of social-emotional interventions for childhood disorders. Reviews progress monitoring for school-based social and emotional referrals within an eco-behavioral problem-solving model. 25 clinical field hours.

Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC

EPC Approval: 04/19/04
Effective Fall 2005 continued
College of Education continued
Department of Educational Foundations and Special Services continued

22. Establish SPSY 70094, College Teaching [03-03]
   Title: College Teaching
   Abbreviation: College Teaching
   Number: SPSY70094; slashed with SPED 70094, EDPF70094, SPSY60094
   Prerequisite: Doctoral standing; permission
   Credit Hours: 03-03
   Description: Discusses major aspects of teaching in higher education, including such topics as students’ philosophy of teaching, principles of adult learning, instructional strategies, students assessment, and others.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 04/19/04

23. Establish SPSY 77692, Practicum I in School Psychology [03-03]
   Title: Practicum I in School Psychology
   Abbreviation: Practicum I SPSY
   Number: SPSY77692; slashed with SPSY67692
   Prerequisite: Doctoral standing; permission
   Credit Hours: 03-03
   Description: Provides students with supervised experience in applied settings to practice introductory skills in assessment, intervention, and professional development. S/U grading; IP permissible. 25 clinical field hours.
   Grade Rule: GE
   Credit-by-Exam: CBE-N
   Activity type: PRA
   EPC Approval: 04/19/04
24. Establish SPSY 77892, Advanced Practicum in School Psychology [03-06]
    Title: Advanced Practicum in School Psychology
    Abbreviation: Advanced Practicum in SPSY
    Number: SPSY77892; slashed with SPSY67892
    Prerequisite: SPSY77792; graduate standing; permission
    Credit Hours: 03-06
    Description: Provides students with advanced supervised experience in educational or mental health settings. 60 clock hours/cr. hr. Students register for minimum 6 hours (360 clock hours) across successive semesters. S/U grading; IP permissible.
    Grade Rule: GC
    Credit-by-Exam: CBE-N
    Activity type: LEC
    EPC Approval: 04/19/04

25. Establish SPSY 77920, Diagnosis and Treatment of Childhood Disorders in Schools [03-03]
    Title: Diagnosis and Treatment of Childhood Disorders in Schools
    Abbreviation: Diag Ch Disorders in Schls
    Number: SPSY77920; slashed with SPSY67920
    Prerequisite: Doctoral standing
    Credit Hours: 03-03
    Description: Provides overview of diagnosis of child and adolescent behavior disorders (ADHD, conduct problems), emotional and social disorders (depression, anxiety, phobias), and developmental/acquired disorders (autism, mental retardation).
    Grade Rule: GC
    Credit-by-Exam: CBE-N
    Activity type: LEC
    EPC Approval: 04/19/04
26. Establish SPSY 77928, Group Counseling Techniques for Rehab Counselors and School Psychologists [03-03]

Title: Group Counseling Techniques for Rehab Counselors and School Psychologists
Abbreviation: Group Counseling Rhab SPSY
Number: SPSY77928; slashed with SPSY67928, RHAB77728
Prerequisite: Doctoral standing; permission
Credit Hours: 03-03
Description: Review of group counseling techniques for Rehab Counselors and School Psychologists. Skills developed in group process and group leadership. A variety of group interventions will be examined, including techniques for persons with disabilities.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 04/19/04

27. Establish SPSY 77929, Individual Counseling Techniques for Rehab Counselors and School Psychologists [03-03]

Title: Individual Counseling Techniques for Rehab Counselors and School Psychologists
Abbreviation: Indiv Counseling Rhab SPSY
Number: SPSY77929; slashed with SPSY67929, RHAB77731
Prerequisite: Doctoral standing; permission
Credit Hours: 03-03
Description: Review of individual counseling techniques. Skills developed in communication, interviewing, problem identification, goal-setting, and program development are fostered by lecture, video feedback and simulation.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 04/19/04
28. **Revise SPSY 77936, Practicum in School Psychology [03-03] to:**  
SPSY 77792, Practicum II in School Psychology [03-03]

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<td>Description:</td>
<td>Supervised experience in educational settings to practice assessment, intervention, consultation procedures, professional development. Two consecutive semesters same academic year required. 75 clinical/field hours.</td>
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EPC Approval: 04/19/04

29. **Revise SPSY 77955, Psychoeducational Assessment for School Psychologists[03-03] to:**  
SPSY 77955, Instructional Assessment for School Psychologists [03-03]

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EPC Approval: 04/19/04

30. **Revise SPSY 77965, Instructional Interventions [03-03] to:**  
SPSY 77965, Instructional Interventions for School Psychologists [03-03]

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<td>Description:</td>
<td>Describe design and implementation of evidence-based interventions, methods of data collection, and progress-monitoring for school-based academic referrals within a problem-solving model. Requires 25 clinical/field hours.</td>
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EPC Approval: 04/19/04
31. Revise SPSY 77971, Issues and Approaches in School Psychology [03-03]
Description: This course describes and illustrates contemporary elements and forces that impact professional service in school psychology practice. Students register for two consecutive semesters in conjunction with internship. Repeatable up to 6 hours.
Grade Rule: GE
EPC Approval: 04/19/04

32. Revise SPSY 77972, Non-Normative Assessment in School Psychology [03-03] to:
SPSY 77972, Social Emotional Assessment for School Psychologists [03-03]
Title: Social Emotional Assessment for School Psychologists
Abbreviation: Social Emot Assessment SPSY
Description: Training in administration, scoring and interpretation of techniques for assessment of social emotional functioning and adaptive behavior and writing evaluation team reports. $15.00 fee. 25 clinical/field hours.
EPC Approval: 04/19/04

33. Establish SPSY 77974, Social-Emotional Interventions in School Psychology [03-03]
Title: Social-Emotional Interventions in School Psychology
Abbreviation: Social-Emotion Interv SPSY
Number: SPSY77974; slashed with SPSY67974
Prerequisite: SPSY 77972; doctoral standing; permission
Credit Hours: 03-03
Description: Describes design and implementation of social-emotional interventions for childhood disorders. Reviews progress monitoring for school-based social and emotional referrals within an eco-behavioral problem-solving model. 25 clinical field hours.
Grade Rule: GC
Credit-by-Exam: CBE-N
Activity type: LEC
EPC Approval: 04/19/04
34. Revise SPSY 80299, Dissertation II [01-15]
   Description: Continuing registration required of doctoral students who have completed the initial 30 hours of dissertation and continuing until all dissertation requirements are met. S/U grading; IP permissible.
   EPC Approval: 04/19/04

35. Revise SPSY 87992, Doctoral Internship in School Psychology [01-06]
   Abbreviation: Doctoral Internship in SPSY
   Description: Professional service and field experience under the supervision of a licensed psychologist. Emphasis determined by setting. 150 clinical/field hours per semester hour of credit.
   EPC Approval: 04/19/04

Department of Teaching, Leadership and Curriculum Studies

1. Revise ADED 32147, Language, Literacy and Learning [03-03] to:
   SEED 32147, Language, Literacy and Learning [03-03]
   Number: SEED 32147
   Prerequisite: SEED 32142 and advanced standing or permission; co-requisite: SEED 42292.
   Description: Issues central to teaching English: Language development in adolescents; reading and composing for varied purposes; relationships between language and learning; multicultural perspectives on the curriculum.
   EPC Approval: 04/19/04
College of Fine and Professional Arts

School of Family and Consumer Sciences

1. Revision of course requirements for the Human Development and Family Studies major [HDFS] and concentrations within the Bachelor of Science [B.S.] degree program. Semester hours required for degree completion remain 121.
   EPC Approval: 04/19/04 - Lesser Action

2. Revise FCS 51096, Individual Investigation [01-03]
   Description: Independent study in human development and/or family studies
   EPC Approval: 04/19/04

3. Revise FCS 61091, Seminar [02-03]
   Description: Evaluation and interpretation of recent literature in human development and/or family studies. Topic selected for semester will be indicated in the Schedule of Classes.
   EPC Approval: 04/19/04

4. Revise FCS 61098, Research [01-15]
   Grade Rule: G2 - Graduate Letter Grades and IP
   EPC Approval: 04/19/04

5. Revise FCS 64022, Family Life in the Later Years [03-03]
   Number: Slashed with GERO 64022
   EPC Approval: 04/19/04

6. Abandoned FCS 64026, Intergenerational Family Caregiving [03-03]
   EPC Approval: 04/19/04

7. Establish GERO 51093, Workshop in Gerontology [01-03]
   Title: Workshop in Gerontology
   Abbreviation: VT WKSP - Gerontology
   Number: GERO 51093; slashed with GERO 41093.
   Prerequisite: Graduate standing
   Credit Hours: 01-03
   Description: Workshop setting dealing with a topic or topics in the field of gerontology.
   Grade Rule: GI
   Credit-by-Exam: CBE-N
   Activity type: WSP
   EPC Approval: 04/19/04

Effective Fall 2005 continued
College of Fine and Professional Arts continued  
Department of Family and Consumer Studies continued

8. Establish GERO 51095, Special Topics in Gerontology [01-04]
   Title: Special Topics in Gerontology
   Abbreviation: Special Topics - Gerontology
   Number: GERO 51095; slashed with GERO 41095.
   Prerequisite: Graduate standing
   Credit Hours: 01-04
   Description: Discussion of a major topic within the field of gerontology.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 04/19/04

9. Establish GERO 51096, Individual Investigation in Gerontology [01-03]
   Title: Individual Investigation in Gerontology
   Abbreviation: Individual Invest - Gero
   Number: GERO 51096
   Prerequisite: Graduate standing
   Credit Hours: 01-03
   Description: Independent study in the area of gerontology.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: IND
   EPC Approval: 04/19/04

10. Establish GERO 61091, Seminar in Gerontology [01-03]
    Title: Seminar in Gerontology
    Abbreviation: Seminar in Gerontology
    Number: GERO 61091
    Prerequisite: Graduate standing
    Credit Hours: 01-03
    Description: Seminar dealing with topics in the field of gerontology.
    Grade Rule: GC
    Credit-by-Exam: CBE-N
    Activity type: SEM
    EPC Approval: 04/19/04
11. Establish GERO 61191, Interdisciplinary Seminar in Gerontology [03-03]
   Title: Interdisciplinary Seminar in Gerontology
   Abbreviation: Interdiscipl Gerontology
   Number: GERO 61191
   Prerequisite: Graduate standing and permission
   Credit Hours: 03-03
   Description: Course is designed to assist students in developing the knowledge and skills needed to understand the major issues in gerontological theory, research, and practice from a multi-disciplinary perspective.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 04/19/04

12. Establish GERO 64022, Family Life in the Later Years [03-03]
   Title: Family Life in Later Years
   Abbreviation: Family Life in Later Years
   Number: GERO 64022; slashed with FCS 64022
   Prerequisite: Graduate standing
   Credit Hours: 03-03
   Description: Research on families in the later years is reviewed, with a particular emphasis on its utility to family life practitioners.
   Grade Rule: GC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 04/19/04
Effective Fall 2005 continued
College of Fine and Professional Arts continued
Department of Family and Consumer Studies continued

13. Establish HDFS 34031, Cultural Diversity: Implications for the Helping Professions [03-03]
   Title: Cultural Diversity: Implications for the Helping Professions
   Abbreviation: Cultural Diversity
   Number: HDFS 34031
   Prerequisite: None
   Credit Hours: 03-03
   Description: This class is designed to enhance the competence and success of students planning to work in human services. Learning how different cultural backgrounds influence the perceptions and behaviors of clients in the human service setting is emphasized.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 04/19/04

14. Establish NUTR 51093, Workshop in Nutrition [01-03]
   Title: Workshop in Nutrition
   Abbreviation: VT WKSP - Nutrition
   Number: NUTR 51093
   Prerequisite: Graduate standing
   Credit Hours: 01-03
   Description: Workshop setting dealing with a topic or topics in the field of nutrition and dietetics.
   Grade Rule: GI
   Credit-by-Exam: CBE-N
   Activity type: WSP
   EPC Approval: 04/19/04
15. **Establish NUTR 51096, Individual Investigation in Nutrition [01-03]**

<table>
<thead>
<tr>
<th>Title: Individual Investigation in Nutrition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbreviation: Individual Invest - NUTR</td>
</tr>
<tr>
<td>Number: NUTR 51096</td>
</tr>
<tr>
<td>Prerequisite: Graduate standing</td>
</tr>
<tr>
<td>Credit Hours: 01-03</td>
</tr>
<tr>
<td>Description: Independent study in the area of nutrition and dietetics.</td>
</tr>
<tr>
<td>Grade Rule: GC</td>
</tr>
<tr>
<td>Credit-by-Exam: CBE-N</td>
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<tr>
<td>Activity type: IND</td>
</tr>
<tr>
<td>EPC Approval: 04/19/04</td>
</tr>
</tbody>
</table>

16. **Establish NUTR 61098, Research [01-15]**

<table>
<thead>
<tr>
<th>Title: Research</th>
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</thead>
<tbody>
<tr>
<td>Abbreviation: Research</td>
</tr>
<tr>
<td>Number: NUTR 61098; slashed with FCS 61098</td>
</tr>
<tr>
<td>Prerequisite: Graduate standing</td>
</tr>
<tr>
<td>Credit Hours: 01-15</td>
</tr>
<tr>
<td>Description: Research for master’s-level graduate students. Credits earned may be applied toward meeting degree requirements if school approves. Repeated registration permitted</td>
</tr>
<tr>
<td>Grade Rule: G2</td>
</tr>
<tr>
<td>Credit-by-Exam: CBE-N</td>
</tr>
<tr>
<td>Activity type: RES</td>
</tr>
<tr>
<td>EPC Approval: 04/19/04</td>
</tr>
</tbody>
</table>

17. **Establish NUTR 63199, Thesis I [02-06]**

<table>
<thead>
<tr>
<th>Title: Thesis I</th>
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</thead>
<tbody>
<tr>
<td>Abbreviation: Thesis I</td>
</tr>
<tr>
<td>Number: NUTR 63199</td>
</tr>
<tr>
<td>Prerequisite: Permission; graduate standing</td>
</tr>
<tr>
<td>Credit Hours: 02-06</td>
</tr>
<tr>
<td>Description: Workshop setting dealing with a topic or topics in the field of nutrition and dietetics.</td>
</tr>
<tr>
<td>Grade Rule: GI</td>
</tr>
<tr>
<td>Credit-by-Exam: CBE-N</td>
</tr>
<tr>
<td>Activity type: WSP</td>
</tr>
<tr>
<td>EPC Approval: 04/19/04</td>
</tr>
</tbody>
</table>

   Course number corrected from NUTR 63599 at EPC 05/10/04
Establish NUTR 63299, Thesis II [02-02]

Title: Thesis II
Abbreviation: Thesis II
Number: NUTR 63299
Prerequisite: Permission; graduate standing
Credit Hours: 02-02
Description: Workshop setting dealing with a topic or topics in the field of nutrition and dietetics.
Grade Rule: GI
Credit-by-Exam: CBE-N
Activity type: WSP
EPC Approval: 04/19/04

Course number corrected from NUTR 63599 at EPC 05/10/04
College of Nursing

1. Abandoned NURS 51002, Human Sexuality: Implications for Nursing [03-03]
   EPC Approval: 02/23/04

2. Revise NURS 60002, Family Psychotherapy in Nursing [03-03]
   Prerequisite: NURS 64492 and graduate standing
   EPC Approval: 11/24/03

3. Revise NURS 60003, Consultation and Liaison Psychiatric Nursing [02-02]
   Prerequisite: Graduate standing; NURS60001 and NURS60002; co-
   requisite NURS 66692.
   EPC Approval: 11/24/03

4. Abandoned NURS 60038, Therapeutic Play in Nursing [03-03]
   EPC Approval: 02/23/04

5. Abandoned NURS 60203, Nursing Concepts Related to Health [03-03]
   EPC Approval: 02/23/04

6. Revise NURS 60601, Nursing Curriculum and Instruction in Higher Education [03-03]
   Prerequisite: Permission of instructor; graduate standing.
   EPC Approval: 11/24/03

7. Abandoned NURS 61004, Nursing Response to Spirituality [03-03]
   EPC Approval: 02/23/04

8. Revise NURS 66692, Practicum: Psychiatric Mental Health III [02-02]
   Prerequisite: NURS 60003; graduate standing.
   EPC Approval: 11/24/03

9. Revise NURS 70720, Introduction to Nursing Knowledge Domains [03-03]
   Prerequisite: Doctoral standing or permission from department; pre
   or co-requisite: NURS 70715.
   EPC Approval: 11/24/03
### 10. Establish NURS 70727, Advanced Health Care Statistics I [03-03]

<table>
<thead>
<tr>
<th>Title:</th>
<th>Advanced Health Care Statistics I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbreviation:</td>
<td>Adv Health Care Stats I</td>
</tr>
<tr>
<td>Number:</td>
<td>NURS70727</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Doctoral standing or permission from department. Master’s level statistics, including descriptive and inferential statistics</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>03-03</td>
</tr>
<tr>
<td>Description:</td>
<td>Comprehension of bivariate and multivariate descriptive and inferential statistics designed for nurse researchers. Applications to research problems in nursing. Akron 8200:827</td>
</tr>
<tr>
<td>Grade Rule:</td>
<td>GC</td>
</tr>
<tr>
<td>Credit-by-Exam:</td>
<td>CBE-N</td>
</tr>
<tr>
<td>Activity type:</td>
<td>LEC</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>11/24/03</td>
</tr>
</tbody>
</table>

### 11. Establish NURS 70737, Advanced Health Care Statistics II [03-03]

<table>
<thead>
<tr>
<th>Title:</th>
<th>Advanced Health Care Statistics II</th>
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</thead>
<tbody>
<tr>
<td>Abbreviation:</td>
<td>Adv Health Care Stats II</td>
</tr>
<tr>
<td>Number:</td>
<td>NURS70737</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Doctoral standing or permission from department. NURS 70727 or equivalent</td>
</tr>
<tr>
<td>Credit Hours:</td>
<td>03-03</td>
</tr>
<tr>
<td>Description:</td>
<td>Application of bivariate and multivariate descriptive and inferential statistics to research problems in nursing. Akron 8200:837</td>
</tr>
<tr>
<td>Grade Rule:</td>
<td>GC</td>
</tr>
<tr>
<td>Credit-by-Exam:</td>
<td>CBE-N</td>
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<tr>
<td>Activity type:</td>
<td>LEC</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>11/24/03</td>
</tr>
</tbody>
</table>

### 12. Revise NURS 70745, Advanced Methods for Nursing Research [03-03] to:

<table>
<thead>
<tr>
<th>Title:</th>
<th>Advanced Nursing Research: Quantitative Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbreviation:</td>
<td>Adv Nurs Rsrch: Quan Meth</td>
</tr>
<tr>
<td>Prerequisite:</td>
<td>Doctoral standing or department permission; NURS 70720 and 70725.</td>
</tr>
<tr>
<td>EPC Approval:</td>
<td>11/24/03</td>
</tr>
</tbody>
</table>
13. Revise NURS 70746, Advanced Methods for Nursing Research: Measurement in Nursing [03-03]
   Prerequisite: Doctoral standing or department permission; NURS 70720 and 70725.
   EPC Approval: 11/24/03

14. Revise NURS 70747, Advanced Methods for Nursing Research: Application of Qualitative Methods [03-03]
   Abbreviation: Adv Nurs Rsrch: Quan Meth
   Prerequisite: Doctoral standing or permission from department; NURS 70720 and 70725.
   EPC Approval: 11/24/03

15. Revise NURS 70748, Advanced Methods for Nursing Research: Program Evaluation in Nursing [03-03]
    Prerequisite: Doctoral standing or permission from department; NURS 70720.
    EPC Approval: 11/24/03

16. Revise NURS 70749, Advanced Methods for Nursing Research: Grants Development and Funding [03-03]
    Prerequisite: Doctoral standing or permission from department; NURS 70720.
    EPC Approval: 11/24/03
Effective Fall 2005 continued

Regional Campuses

School of Technology

1. Revision of the program requirements of the Technology major [TECH] within the Bachelor of Science [B.S.] degree program, including the change of name of the following options within the 2+2 concentration [AAA]:
   
   Manufacturing/Mechanical/Systems Engineering Technology option [ACA] to:
   Manufacturing/Mechanical/Systems option [AGA]

   Electrical/Electronic Engineering Technology option [ADA] to:
   Electrical/Electronics option [AHA]

   Computer Design and Animation Engineering Technology option [AEA] to:
   Computer Design and Animation option [AIA]

   Plastics Manufacturing Engineering technology option [AFA] to:
   Plastics Manufacturing option [AJA]

   Semester hours to meet degree requirements remain unchanged. Changes initiated to be in compliance with the National Associate of Industrial Technology accrediting agency.
   EPC Approval: 04/19/04
   Faculty Senate Approval: 05/03/04 - Executive Committee

2. Revision of the program requirements of the Industrial Technology major [INDT] within the Bachelor of Science [B.S.] degree program, including the change of name of the Manufacturing Engineering Technology [CAA] concentration to Manufacturing Systems [GAA] concentration. Credit hours for degree completion for the industrial Technology major with the Manufacturing Systems concentration is reduced from 130 to 121. Credit hours for the remaining concentrations remain unchanged. Changes initiated to be in compliance with the National Associate of Industrial Technology accrediting agency.
   EPC Approval: 04/19/04
   Faculty Senate Approval: 05/03/04 - Executive Committee

3. Revision of course requirements of the Aeronautics major [AERN] within the Bachelor of Science [B.S.] degree program.
   EPC Approval: 04/19/04 - Lesser Action

4. Revision of requirements for the Flight Technology minor to include a required 2.00 cumulative GPA to declare the minor.
   EPC Approval: 04/19/04 - Lesser Action
5. Abandoned TECH 15641, Private Pilot Flight [03-03]
   EPC Approval: 04/19/04 - Lesser Action

6. Revise TECH 20001, Energy/Power [03-03]
   Prerequisite: TECH 21021 or equivalent.
   EPC Approval: 04/19/04

7. Revise TECH 20004 Electrical Circuits I [03-03]
   Prerequisite: TECH 10001; MATH12001 or equivalent.
   EPC Approval: 04/19/04

8. Revise TECH 31015, Construction Technology [03-03]
   Prerequisite: TECH 13580 or TECH 11083
   EPC Approval: 04/19/04

9. Revise TECH 31016, Manufacturing Technology [03-03]
   Prerequisite: TECH 10001, TECH 13580, TECH 20002.
   EPC Approval: 04/19/04

10. Revise TECH 31065, Cast Metals [03-03]
    Prerequisite: TECH 20002
    Description: Principles and processes of metal casting with a focus on current industrial practices. Includes laboratory experience with on-ferrous metals and industrial tours.
    EPC Approval: 04/19/04

11. Revise TECH 31087, Design for Technology [03-03]
    Prerequisite: TECH 13580, TECH 23581, TECH 31016
    EPC Approval: 04/19/04
12. Establish TECH 32100, Fundamentals of Radiation Technology [03-03]
   
   | Title: Fundamentals of Radiation Technology |
   | Abbreviation: Fund of Radiation Tech         |
   | Number: TECH 32100                          |
   | Prerequisite: None                           |
   | Credit Hours: 03-03                         |
   | Description: An upper division course for students not majoring in radiation technology. It provides a basic understanding of radiation induced transformations in materials and their applications. |
   | Grade Rule: UC                              |
   | Credit-by-Exam: CBE-N                       |
   | Activity type: LEC                          |
   | EPC Approval: 04/19/04                      |

13. Establish TECH 32101, Polymers I [04-04]
   
   | Title: Polymers I                           |
   | Abbreviation: Polymers I                    |
   | Number: TECH 32101                          |
   | Prerequisite: None                           |
   | Credit Hours: 04-04                         |
   | Description: Description of various plastics, outline of polymer chemistry, identification tests, polymerization, molecular growth and molecular weight, extrusion, injection molding, thermoforming, compression molding, and related topics. |
   | Grade Rule: UC                              |
   | Credit-by-Exam: CBE-N                       |
   | Activity type: LEC                          |
   | EPC Approval: 04/19/04                      |
Regional Campuses continued  
School of Technology continued  
Effective Fall 2005 continued

14. **Establish TECH 32102, Polymers II [03-03]**  
   Title: Polymers II  
   Abbreviation: Polymers II  
   Number: TECH 32102  
   Prerequisite: TECH 32101  
   Credit Hours: 03-03  
   Description: Comprehensive review of resin systems and fiber reinforcement for use in production of FRP products; fabrication procedures; comparative properties.  
   Grade Rule: UC  
   Credit-by-Exam: CBE-N  
   Activity type: LEC  
   EPC Approval: 04/19/04

15. **Establish TECH 33031, Programmable Logic Controllers [03-03]**  
   Title: Programmable Logic Controllers  
   Abbreviation: PLCS  
   Number: TECH 33031  
   Prerequisite: None  
   Credit Hours: 03-03  
   Description: An introduction to programmable Logic Controllers (PLCS) covering hardware, ladder logic programming, networking and communications. Programming timers, counters and sequencers and an introduction to Human Machine Interfaces (HMI)  
   Grade Rule: UC  
   Credit-by-Exam: CBE-D  
   Activity type: LLB  
   EPC Approval: 04/19/04

16. **Revise TECH 33580, Engineering Graphics for Electronics [03-03]**  
   Prerequisite: TECH 13580, TECH 33220  
   EPC Approval: 04/19/04
17. Establish TECH 33700, Quality Techniques [04-04]
   Title: Quality Techniques
   Abbreviation: Quality Techniques
   Number: TECH 33700
   Prerequisite: High School Algebra
   Credit Hours: 04-04
   Description: Process variability, process monitoring, statistical methods using control charts for variables and attributes, acceptance sampling plans, process capability, process adjustment, design of experiments and process improvement.
   Grade Rule: UC
   Credit-by-Exam: CBE-N
   Activity type: LEC
   EPC Approval: 04/19/04

18. Revise TECH 34002, Advanced CAD II [03-03]
    Prerequisite: MERT 12001 and CADT 22000; or TECH 23581; or permission.
    EPC Approval: 04/19/04

19. Establish TECH 42100, Radiation Processing of Materials [03-03]
    Title: Radiation Processing of Materials
    Abbreviation: Radiation Process of Matl
    Number: TECH 42100
    Prerequisite: PHY 12201, 12202 or PHY 13001, 13002; MATH 12002 or MATH 19001, 19002
    Credit Hours: 03-03
    Description: Study of the effects of electrons and gamma rays on materials of technological interest, and how radiation changes physical properties. Experiments deal with the effects of radiation in different materials.
    Grade Rule: UC
    Credit-by-Exam: CBE-D
    Activity type: LLB
    EPC Approval: 04/19/04

20. Revise TECH 43026, Microprocessor Systems [03-03]
    Prerequisite: TECH 33222, 46330
    EPC Approval: 04/19/04
21. Revise TECH 43550, Computer-Aided Manufacturing [03-03]
   Prerequisite: TECH 10001, TECH 20002
   EPC Approval: 04/19/04

22. Revise TECH 43580, Computer-Aided Machine Design [03-03]
   Prerequisite: TECH 10001, 33111, 34002; MATH 12002; PHY 13001
   EPC Approval: 04/19/04

23. Revise TECH 43700, Computer Integrated Manufacturing [03-03]
   Prerequisite: TECH 43550
   EPC Approval: 04/19/04

24. Revise TECH 46409, Strategic Management of Technology and Innovation [03-03]
   Abbreviation: Strategic Mgmt - Technology
   Prerequisite: BMRT 11009 or M&IS 24163; 45 earned hours.
   EPC Approval: 04/19/04