

Educational Policies Committee

Wednesday, March 3, 2021

2:00 p.m.–4:00 p.m.

Zoom

Agenda

I. Announcements

- A. Credit Hour and GVAR Policy Recommendations
- B. Suspension of GVAR Update: E. Adams

II. Business

- A. Approval of Minutes from 2/17/21 (Action Item)
- B. Program Review Representative (Information Item)
 - 1. Deaf Studies External Review Exit Meeting Monday, 3/29 from 4 p.m.-5 p.m.
- C. Program Review Update Central American and Transborder Studies Final MOU Meeting: L. Becker and B. Lasky (Information Item)
- D. Process for Requesting a Pattern Modification (Discussion Item)
- E. Proposed Revision to Consultation Guidelines (Action Item)
- F. AB 1460 Curriculum Proposal: E. Adams (Action Item)
- G. Internship Policy: D. Cours (Discussion Item)
- H. Consent Calendar (Action Item)
- I. Mike Curb College of Arts, Media, and Communication (Action Item)
 - Music (Early Implementation Returning from 2/17/21)**
 - New Course**
 - 1. MUS 466 – Digital Strategies for the Music Industry (3)
 - Program Modification**
 - 2. Music, B.A. – Music Industry Studies Option
- J. College of Science and Mathematics (Information Item)
 - Mathematics**
 - Course Modifications to Add Graduate Credit**
 - 1. MATH 445 – Statistical Foundations to Machine Learning (3)
 - 2. MATH 483 – Mathematical Modeling (3)

K. College of Engineering and Computer Science (Information Item)

Mechanical Engineering

Course Modifications to Remove Graduate Credit

1. ME 431/L – Machine Design and Manufacturing and Lab (2/1)
2. ME 434 – Geometric Dimensioning and Tolerancing (3)
3. ME 470 – Thermodynamics II (3)
4. ME 482 – Fundamentals of Alternative Energy and Fuel Cell Technology (3)
5. ME 483 – Solar, Wind and Geothermal Energy (3)
6. ME 484/L – Control of Mechanical Systems and Lab (2/1)
7. ME 485 – Introduction to Environmental Engineering (3)
8. ME 490 – Fluid Dynamics (3)
9. ME 493 – Hydraulics (3)

L. Early Implementation General Education Section B2 Program Modifications

College of Engineering and Computer Science (Action Item)

Civil Engineering and Construction Management

1. Civil Engineering, B.S.
2. Construction Management, B.S.

Electrical and Computer Engineering

3. Computer Engineering, B.S.
4. Electrical Engineering, B.S.

Manufacturing Systems Engineering

5. Engineering Management, B.S.
6. Manufacturing Systems Engineering, B.S.

Mechanical Engineering

7. Mechanical Engineering, B.S.

M. College of Health and Human Development (Action Item)

Family and Consumer Sciences

New Experimental Topics Course

1. FCS 296A – Introduction to Fashion CAD (3)

New Courses

2. FCS 171 – Creative Expression in Fashion (3)

Proposed for General Education Section E Lifelong Learning

3. FCS 306 – Food Safety and Quality Assurance (3)
4. FCS 400 – Food Chemistry (3)
5. FCS 405 – Drug Nutrient Interactions (3)

Program Modification (Elevation to Standalone Degree)

6. Family and Consumer Sciences, B.S. – Nutrition, Dietetics and Food Science Option

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Consent Calendar

Some curriculum proposals will be moved onto a “consent calendar” on the agenda. The purpose of the consent calendar will be to expedite items deemed to be minor and non-controversial. The Chair of EPC will move items onto the consent calendar in consultation with the Executive Secretary of the Committee. All of these items will remain available for review by all EPC members and any EPC member may remove an item from the consent calendar at any time prior to or during the meeting at which the item is to be considered. Items on the consent calendar will be acted upon as a single item. (EPC Standard Operating Procedures, page 3.)

Early Implementation

A. College of Science and Mathematics

Biology

New Course (Previously Approved by Academic Affairs Council)

Returning from 10/2/19 and 2/17/21

1. BIOL 218/L – Microbes and People and Lab (2/1)

Proposed for GE Section B2 Life Science and B3 Science Laboratory Activity

B. College of Social and Behavioral Sciences

Geography and Environmental Studies

New Courses (Previously Approved by Academic Affairs Council)

Returning from 11/6/19 and 2/17/21

1. GEOG 101A/AL – The Physical Environment and Lab (2/1)

Proposed for GE Section B1 Physical Science and B3 Science Laboratory Activity

2. GEOG 103A/AL – Weather and Lab (2/1)

Proposed for GE Section B1 Physical Science and B3 Science Laboratory Activity

C. Mike Curb College of Arts, Media, and Communication

Music

Program Modification

Returning from 2/17/21

1. Music, B.M. – Jazz Studies Option

D. College of Health and Human Development

Kinesiology

Course Modifications

1. KIN 300 – Foundations and Analysis of Human Movement (3)
Change course description and requisites
2. KIN 337/L – Prevention and Care of Athletic Injuries and Lab (3/1)
Change course description and requisites

Program Modifications

3. Kinesiology, B.S. – Applied Fitness and Active Lifestyle Development Option
4. Kinesiology, B.S. – Exercise Science Option
5. Kinesiology, B.S. – Physical Education Option
6. Kinesiology, B.S. – Sport Studies Option

Recreation and Tourism Management

**Program Modification (Previously Approved by Academic Affairs Council)
Returning from 2/17/21**

7. Tourism, Hospitality, and Recreation Management, B.S.
Pattern Modification to count RTM 403 in B5 Scientific Inquiry and Quantitative Reasoning

Regular Implementation

A. College of Engineering and Computer Science

Civil Engineering and Construction Management

Course Modification

1. CE 315/L – Construction Engineering and Lab (2/1)
Change course description and requisites

Manufacturing Systems Engineering

Course Modifications

2. MSE 248/L – Engineering CAD and Graphics and Lab (2/1)
Change course description and requisites
3. MSE 304 – Engineering Economic Analysis (3)
Demonstrate course meets WI SLOs
4. MSE 402 – Engineering Project Management (3)
Change course description and requisites
5. MSE 406 – Engineering Cost Analysis (3)
Change course description and requisites

B. College of Health and Human Development

Family and Consumer Sciences

Course Modifications

1. FCS 302 – Food Product Development and Quality Assurance (2)
Change course title, short title and description

2. FCS 304 – Food Service Production (2)
Change course description
3. FCS 321/L – Contemporary Issues in Foods and Nutrition and Lab (2/1)
Change short title and description
4. FCS 401/L – Food Chemistry and Analysis and Lab (2/1)
Change title, short title, description and requisites
5. FCS 404/L – Food Service System Management and Lab (2/1)
Change course description
6. FCS 608 – Sports Nutrition (3)
Change course number to 481, course level, description and requisites

Recreation and Tourism Management

Course Modification

7. RTM 278 – Recreation and Leisure in Contemporary Society (3)
Change course title, short title and description