Faculty Senate Bill FSB-2016-01-25-01: University Curriculum Committee

Armstrong State University

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Armstrong State University
Faculty Senate Bill FSB-2016-01-25-01:
University Curriculum Committee

Presidential Action

The attached University Curriculum Committee minutes and actions are provided to the University President for approval.

Delivered: [Signature]
Date: [Signature]

Approve: [Checkmark]
Disapprove: [Blank]
Remand: [Blank]

Comments: (please attach an additional sheet if necessary)

Signature: [Signature] Date: [Signature]

Dr. Linda M. Bleicken, President
Armstrong State University
UNIVERSITY CURRICULUM COMMITTEE
University Hall 282
Minutes, December 2, 2015

PRESENT: Myka Bussey-Campbell (Chair), Suzanne Carpenter, Kathryn Craven, Jose da Cruz (Vice Chair), Katrina Embrey, Robert Harris, John Kraft, Andi Beth Mincer, Anthony Parish, Jared Schlieper, Julie Swanstrom, James Todesca, Phyllis Fulton (Catalog Editor)

ABSENT: Jackie Kim,

GUESTS: Jen Beirdneau, Allison Belzer, Donna Brooks, Tom Cato, Brent Feske, Ella Howard, Kevin Jennings, Doug Masini, Rock McCaskill, Shaunell McGee, Sandy Streater, Heather Thornton, Will Lynch

CALL TO ORDER. The meeting was called to order at 3:04 p.m.

APPROVAL OF MINUTES. The minutes of November 4, 2015 were approved as presented.

ITEMS

I. College of Education (no items)

II. College of Health Professions

Items 1-6 from the Department of Diagnostic and Therapeutic Sciences were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.

Item 7, regarding creation of a directed study course, was withdrawn for further refinement.

A. Diagnostic and Therapeutic Sciences

1. Modify the following Program of Study:

   Post-Baccalaureate Certificate in Radiation Therapy
   Professional Courses:
   - RADS 3190 Principles of Radiation Therapy
   - RADS 4201 Radiation Oncology I

   27–29 hours
Rationale: The program of study for the Bachelor of Science in Radiologic Sciences (BSRS) was modified last year for all tracks. The addition of the courses, RTHR 3001, 3002, and 3003 to the program of study for the certificate program is necessary in order to bring it into alignment with the updated curriculum in the BSRS.

The additional hours in the Post-Baccalaureate Certificate in Radiation Therapy reflect the addition of the first clinical education course that was inadvertently left out of the initial program of study.

Effective Term: Fall 2016

2. Modify the following Program of Study:

Post-Baccalaureate Certificate in Clinical Specialist in Advanced Imaging 18 hours

Professional Courses:
- RADS 4175 Advanced Clinical Education
- RADS 4176 Specialized Clinical Education
- RADS 4410 Cross Sectional Anatomy
- RDSC 4100 Advanced Imaging Modalities
  Choose one of the following:
  - RADS 4111 Advanced Imaging in MRI
  - RADS 4112 Advanced Imaging in CT
  - RADS 4113 Advanced Imaging in Mammography
  - RADS 4114 Advanced Imaging in CVIT

Rationale: The program of study for the Bachelor of Science in Radiologic Sciences (BSRS) was modified last year for all tracks. The addition of RDSC 4100 to the program of study for the certificate program is necessary in order to bring it into alignment with the updated curriculum in the BSRS.

Effective Term: Fall 2016
3. Modify the following course:
DDTS 2001 INTRODUCTION TO DIAGNOSTIC AND THERAPEUTIC SCIENCES   
\( (3-1-3-2-0-2) \)
Prerequisite: ENGL 1102
Co-requisite: DDTS 2001L
An introduction to the disciplines in DDTS: Medical Laboratory Sciences, Respiratory Therapy and Radiologic Sciences. Includes an introduction to medical terminology.

Rationale: The laboratory for this course includes an introduction to medical terminology. The lab needs to be separated out as a stand-alone co-requisite course in order to provide a mechanism to give substitution credit to those students who have previously completed an approved medical terminology course. There are multiple sections of the course and the lab each term. This will also resolve some registration issues within BANNER and ensure students are in corresponding sections of the course and lab.

Effective Term: Fall 2016

CURCAT:
- Major Department: Diagnostic and Therapeutic Sciences
- Can course be repeated for additional credit? No
- Maximum number of credit hours: 3-2
- Grading Mode: Normal
- Instruction Type: Lecture and Laboratory
- Course Equivalent: None

4. Modify the following course in Banner and create in the catalog:
DDTS 2001L Introduction to Diagnostic and Therapeutic Sciences Lab  
\( (0-1-1) \)
Prerequisite: ENGL 1102
Co-requisite: DDTS 2001
An introduction to medical terminology relating to allied health including Medical Laboratory Science, Respiratory Therapy and Radiologic Sciences.

Rationale: The lab has been separated from the lecture.

Effective Term: Fall 2016

CURCAT:
- Major Department: Diagnostic and Therapeutic Sciences
- Can course be repeated for additional credit? No
- Maximum number of credit hours: 01
- Grading Mode: Normal
- Instruction Type: Lab
- Course Equivalent: None
5. Modify the following program of study:

PROGRAM FOR THE DEGREE OF BACHELOR OF SCIENCE IN
RADIOLOGIC SCIENCES–(BRIDGE PROGRAM)

B. Major Field Courses

Choose one of the following tracks:

a. Clinical Track

HLPR 2000 Research in Health Professions
RADS 3100 Medical Communication Skills
RADS 3200 Imaging Pathology
RADS 3450 Leadership in Healthcare
RADS 3451 Leadership Practicum
RADS 4410 Cross-Sectional Anatomy
RADS 4430 Professional Practice Seminar
RADS 4175 Advanced Clinical Education
RADS 4176 Specialized Clinical Education

Choose one of the following:
RADS 4111 Advanced Imaging in MRI
RADS 4112 Advanced Imaging in CT
RADS 4113 Advanced Imaging in Mammography (limited to radiographers)

One Approved Elective from the management track
CSDS 4151 Clinical Writing for the Health Professions
DDTS 4010 Research Methodologies
DDTS 4020 Management and Leadership
RDSC 3002 Radiologic Sciences II
RDSC 4100 Advanced Imaging Modalities

b. Management Track

e.b. Non-clinical Track

HLPR 2000 Research in Health Professions
RADS 3100 Medical Communication Skills
RADS 3200 Imaging Pathology
RADS 3450 Leadership in Healthcare
RADS 3451 Leadership Practicum
RADS 4410 Cross-Sectional Anatomy
RADS 4430 Professional Practice Seminar
RADS 4450 Radiologic Sciences Management
RADS 3112 Intro to Computed Tomography
RADS 4800 Research Methodologies in Radiologic Sciences

Choose four of the following:
RADS 3455 Introduction to Bioethics
RADS 4111 Advanced Imaging in MRI
Rationale: The program of study for the Bachelor of Science in Radiologic Sciences (BSRS) was modified last year for all tracks. The revision to the program of study for the bridge program is necessary in order to bring them into alignment with the updated curriculum in the BSRS.

The management track in the bridge program was deleted due to lack of enrollment.

Effective Term: Fall 2016

6. Modify the following program of study:

PROGRAM FOR THE DEGREE OF BACHELOR OF SCIENCE IN RADILOGIC SCIENCES

A. General Requirements (Core Areas A, B, C, D.IIB, and E) ...............42 hours
Core Area F ................................................................................................................18 hours

BIOL 2081 Human Anatomy and Physiology I
BIOL 2082 Human Anatomy and Physiology II
DDTS 2001/2001L Intro to Diagnostic and Therapeutic Sciences
Guided Electives from the following list (3 credit hours)
COMM 2280, or a lower-level class (1000- or 2000-level) in MATH, CSCI, ITEC, BIOL, CHEM, PHYS, PHSC, ASTR, or GEOL
Nuclear Medicine students who have not completed a Chemistry sequence in Area D the Core must complete one chemistry course with lab as the science guided elective.

Radiation Therapy students who have not completed a pre-calculus course in the Core must complete a pre-calculus course as the guided elective.

Sonography students who have not completed a speech communication course in the Core must complete a speech communication course as the guided elective.

One of the following:
PHSC 1211/1211L Physical Environment and Lab
PHYS 1111K Introductory Physics I

Rationale: This formatting change was made to be consistent with formatting that was previously approved by the UCC.

Effective Term: Fall 2016

B. Health Sciences (no items)
C. Nursing (no items)

D. Rehabilitation Sciences

Items 1-8 from the Department of Rehabilitation Sciences were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.

1 Create the following course:
   CSDS 2002 AMERICAN SIGN LANGUAGE IV 3-0-3
   Prerequisites: CSDS 2001 or permission of the department
   This intermediate course provides students an opportunity to increase their listening and signing skills in depth. Students will be exposed to individuals with hearing impairment as well as Deaf Culture. Students may do observations within the deaf and hard of hearing population.

   Rationale: The three prerequisite courses, ASL I-III, are currently available to students. ASL IV provides students more advanced content necessary to enhance signing skills as well as comprehension of ASL.

   Effective Term: Fall 2016

   CURCAT
   Major Department: Communication Sciences and Disorders
   Can Course Be Repeated For Additional Credit: No
2. Create the following course:
CSDS 1003 DEAF HISTORY AND CULTURE 3-0-3
Prerequisites: None
This class provides students with an understanding of the history and culture of people who are deaf and hard of hearing. Students will learn about issues within the Deaf Community in the United States and abroad.

Rationale: Understanding of deaf history and culture is integral to culturally competent interaction and communication with individuals who are deaf and hard of hearing.

Effective Term: Fall 2016

CURCAT
Major Department: Communication Sciences and Disorders
Can Course Be Repeated For Additional Credit: No
Maximum Number of Credit Hours: 3
Grading Mode: Normal
Instruction Type: Lecture

3. Create the following course:
CSDS 2003 INTRODUCTION TO INTERPRETING 3-0-3
Prerequisites: CSDS 1002 or permission of the department
This course provides an introduction to the role of the interpreter in daily interaction with individuals who are deaf and the hearing population. Also includes discussion of business practices, professional conduct, with emphasis on observance of ethical standards.

Rationale: Beyond the acquisition of signs and symbols in ASL, an understanding of professional and ethical standards of practice is required to appropriately utilize sign language to bridge communication between hearing populations and those who are deaf and hard of hearing.

Effective Term: Fall 2016

CURCAT
Major Department: Communication Sciences and Disorders
Can Course Be Repeated For Additional Credit: No
Maximum Number of Credit Hours: 3
Grading Mode: Normal
Instruction Type: Lecture
4. Create the following course:
CSDS 2220 COMMUNICATION AND DEAFNESS 3-0-3
Prerequisites: NONE
An examination of speech, language, and hearing problems in populations who are deaf and hard-of-hearing.

Rationale: Communication science and disorders majors are required to understand the disorders impacting both speech and hearing. A separate course emphasizing communication and hearing disorders is necessary to adequately address the depth and breadth of this area of the discipline.

Effective Term: Fall 2016

CURCAT
Major Department: Communication Sciences and Disorders
Can Course Be Repeated For Additional Credit: No
Maximum Number of Credit Hours: 3
Grading Mode: Normal
Instruction Type: Lecture

5. Modify the following course:
CSDS 3450 Articulation Disorders Speech Sound Disorders 3-0-3

Rationale: The proposed title better encompasses the content covered in the area of study that includes but is not limited to articulation and phonological disorders. Currently, speech sound disorders is also the most commonly used term throughout the discipline.

Effective Term: Fall 2016

6. Modify the following course
CSDS 3410 INTRODUCTION TO AUDIOLOGY 3-1-3
Prerequisite: CSDS 2230 or Permission of Department Head
Introduction to etiology, characteristics, and assessment of individuals with hearing impairments. Directed observation.

Rationale: Content relative to rehabilitation of hearing impairments will be addressed in a separate course due to the depth and breadth of the content.

Effective Term: Fall 2016

7. Create the following course
CSDS 3440 Aural Rehabilitation 3-0-3
Prerequisites: CSDS 3410
Principles of aural rehabilitation with hearing impaired individuals across the lifespan.
Rationale: The area of aural rehabilitation is vast. A separate course is necessary to address is many issues related to etiology, pathology, and treatment of disorders of the outer, middle, and inner ears as well as the retro cochlear and central auditory systems.

Effective Term: Fall 2016

CURCAT
Major Department: Communication Sciences and Disorders
Can Course Be Repeated For Additional Credit: No
Maximum Number of Credit Hours: 3
Grading Mode: Normal
Instruction Type: Lecture

8. Modify the following program of study:

Degree of Bachelor of Science in Communication Sciences and Disorders.

B. Major Field Courses 33 hours
   CSDS 2230 Anatomy and Physiology of Speech and Hearing Mechanisms
   CSDS 2240 Normal Speech and Language Development
   CSDS 2250 Phonetics
   CSDS 3400 Speech Science
   CSDS 3410 Introduction to Audiology
   CSDS 3420 Language Disorders
   CSDS 3430 Organically Based Communication Disorders
   CSDS 3450 Articulation Disorders
   Speech Sound Disorders
   CSDS 4050 Intercultural Communication
   CSDS 4190 Clinical Methods in Speech-Language Pathology
   CSDS 4151 Clinical Writing for the Health Professions

Rationale: Modifications have been made to the name of CSDS 3450.

Effective Term: Fall 2016

III. College of Liberal Arts

A. Art, Music, and Theatre

*Items 1-4 from the Department of Art, Music, and Theatre were discussed and the undergraduate portions were approved by the committee. They are being submitted to the Graduate Curriculum Committee and therefore are marked “For Information Only” for the report to the Senate.*
1. Create the following Course:
   COMM 5650U/G INTRODUCTION TO FAMILY COMMUNICATION  3-0-3
   Undergraduate Prerequisite: COMM 2280
   Graduate Prerequisite: Admission to PCL or permission of instructor
   Examination of various communication theories within the unique contexts of
   family dynamics.

   Rationale: This course will help complement existing interpersonal communication
   courses and other PCL communication offerings while fostering students’ insight into
   their own communication behavior and will develop students’ repertoire of behavioral
   choices so that they are able to apply course-related concepts to their own experience
   and relationships. An additional project will be required for graduate students.

   Effective Term: Fall 2016

   CURCAT:
   Major Department: Art, Music and Theatre
   Can Course be repeated for additional credit? No
   Maximum Number of Credit Hours: 3
   Grading Mode: Normal
   Instruction Type: Lecture
   Course Equivalent: N/A

2. Modify the following course:
   MUSC 5300U/G CURRICULUM AND METHODS IN GENERAL MUSIC  3-2-3-3-V-3
   Undergraduate Prerequisites: admission to candidacy in the Department of Art, Music
   and Theatre and hold a pre-certification certificate from the Georgia Professional
   Standards Commission.
   Graduate Prerequisites: permission of the instructor or Prerequisite: Limited,
   Provisional, Regular, or Certification acceptance into Graduate Studies.
   Open only to Music Education majors. Overview of curriculum, methods,
   classroom management and technology appropriate for P–8 general music programs.
   Thirty Twenty hours of practicum work required.

   Rationale: These changes are necessary to comply with new state requirements that a
   teacher candidate be admitted to candidacy and hold pre-certification from the
   Georgia Professional Standards Commission prior to doing required practicum work
   in the school systems in Georgia. Practicum work hours are increased to meet
   required number of hours in teaching classrooms prior to graduation.

   Effective Term: Fall 2016
3. **Modify the following course:**
   **MUSC 5330U/G Band Methods**
   Undergraduate Prerequisite: MUSC 2810, and admission to candidacy in the Department of Art, Music and Theatre, and hold a pre-certification certificate from the Georgia Professional Standards Commission or permission of instructor.
   Graduate Prerequisite: Limited, Provisional, Regular, or Certification acceptance into Graduate Studies.
   Organization and development of school concert and marching band ensembles. Thirty hours of practicum work required. Includes a laboratory experience.

   **Rationale:** These changes are necessary to comply with new state requirements that a teacher candidate be admitted to candidacy and hold pre-certification from the Georgia Professional Standards Commission prior to doing required practicum work in the school systems in Georgia. Practicum work hours are increased to meet required number of hours in teaching classrooms prior to graduation.

   **Effective Term:** Fall 2016

4. **Modify the following course:**
   **MUSC 5340U/G Choral Methods**
   Undergraduate Prerequisite: MUSC 2810 and admission to candidacy in the Department of Art, Music and Theatre and hold a pre-certification certificate from the Georgia Professional Standards Commission or permission of instructor.
   Graduate Prerequisite: Limited, Provisional, Regular, or Certification acceptance into Graduate Studies.
   Organization and development of choral ensembles in secondary schools. Thirty hours of practicum work required. Includes a laboratory experience.

   **Rationale:** These changes are necessary to comply with new state requirements that a teacher candidate be admitted to candidacy and hold pre-certification from the Georgia Professional Standards Commission prior to doing required practicum work in the school systems in Georgia. Practicum work hours are increased to meet required number of hours in teaching classrooms prior to graduation.

   **Effective Term:** Fall 2016

*Items 5-8 from the Department of Art, Music, and Theatre were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.*

5. **Create the following minor**

   **Communication**
   **15 hours**
   **COMM 2280**
   Twelve semester hours from: COMM 3050, COMM 3060, COMM 5050U, COMM 5100U, COMM 5200U, COMM 5500U or COMM 5600U
Rationale: A minor in communication provides the student with the commensurate knowledge and skills of all facets of the communication discipline, its associated practices and theories that complement many academic majors. We expect particular interest from the growing Business Economics degree that requires students to complete the requirements for a minor.

Effective Term: Fall 2016

6. **Modify the following course:**
   MUSC 3200 MUSIC FOR THE ELEMENTARY TEACHER 2-1-2
   Prerequisite: admission to candidacy in the Department of Early Childhood and Exceptional Student Education.

   Rationale: This change is necessary to correct name of department.

   Effective Term: Fall 2016

7. **Modify the following course:**
   ARTS 3200 ART FOR THE CHILD 2-1-2
   Prerequisite: admission to candidacy in the Department of Early Childhood and Exceptional Student Education.

   Rationale: This change is necessary to correct name of department.

   Effective Term: Fall 2016

8. **Modify the following minor:**
   Graphic Design 15-18 hours
   ARTS 1020 (if not taken in the core), ARTS 2110, ARTS 2150
   Nine semester hours from: ARTS 3110, 3210, 3220, 3230, 3240, and 3810.

   Rationale: This course is relevant to the minor.

   Effective Term: Fall 2016

**B. Criminal Justice, Social, and Political Science**

*Items 1-4 from the Department of Criminal Justice, Social, and Political Science were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.*

1. **Create the following course:**
   ANTH 3720 HISTORICAL ARCHAEOLOGY 3-0-3
   Prerequisite: HIST 3500 or ANTH 3820
Description: Examination of archaeological artifacts, methods, and theories, emphasizing the use of archaeological evidence consistent with the disciplinary standards of History. Chronological and regional focus varies with instructor’s area of expertise. Course is cross-listed with HIST 3720.

Rationale: In line with the new undergraduate course numbering. The History Department does not have the availability to teach this course. Cross-listing this course with History allows the course to be offered and expands the course offerings in History and Anthropology.

Effective Term: Fall 2016

CURCAT:
- Major Department: Criminal Justice, Social, and Political Science
- Can course be repeated for additional credit? No
- Maximum number of credits: 3
- Grading Mode: Normal
- Instruction Type: Lecture
- Cross-listed with: HIST 3720
- Course Equivalent: HIST 3720, HIST 5720U

2. Create the following course:
ANTH 3010 FIELD METHODS IN PUBLIC ARCHAEOLOGY 3-0-3
Prerequisite: ANTH 1102
Description: Course covers basic principles in archaeological field methods, including excavation strategies, sampling, mapping, recording techniques, legal responsibilities, interpretation, and public outreach. Course is cross-listed with HIST 3010.

Rationale: This course provides an understanding of archaeological field techniques, beneficial for Criminal Justice and History majors. The change reflects additions to the CJSPS faculty.

Effective Term: Fall 2016

CURCAT:
- Major Department: Criminal Justice, Social, and Political Science
- Can course be repeated for additional credit? No
- Maximum number of Credit Hours: 3
- Grading Mode: Normal
- Instruction Type: Lecture
- Cross-listed with: HIST 3010
- Course Equivalent: ANTH 4010
3. Delete the following course:

**ANTH 4010 FIELD METHODS IN ARCHAEOLOGY AND FORENSICS 3-0-3**

Rationale: The course is being replaced by ANTH 3010.

Effective Term: Fall 2016

4. Create the Cybercrime minor

Cybercrime ........................................................................................................... 18 hours
CRJU 1100, CRJU 1210, ITEC 1310*, CRJU 5010U, CRJU 5020U, and 3 credits
from CRJU 3160, CRJU 3190, CRJU 3300, CRJU 3500, or CRJU 5300U

* Requires Math 1111 in core area A

Rationale: This minor is an expansion of the Cybercrime program at Armstrong, and
reflects the expertise of new faculty. This program will take advantage of
Armstrong’s exceptional resources in cybercrime and digital forensics through the
Cyber Security Research Institute.

Effective Term: Fall 2016

C. Economics

*Item 1 from the Department of Economics was discussed and approved by the
committee. It is being submitted to the Faculty Senate for approval.*

1. Modify the following course

**ECON 4550 PUBLIC CHOICE 3-0-3**

Prerequisite or corequisite: ECON 3060 or permission of instructor: minimum grade
of C in ECON 2106

Rationale: Course content has changed sufficiently that intermediate microeconomics
is no longer necessary. Principles of microeconomics with a grade of C is sufficient.
This will make the course more accessible to students in various majors.

Effective Term: Fall 2016

D. Gender Studies (no items)
E. History

Item 1 from the Department of History was discussed and the undergraduate portion was approved by the committee. It is being submitted to the Graduate Curriculum Committee and therefore is marked “For Information Only” for the report to the Senate.

1. Delete the following courses:

   - HIST 5100U/G TOPICS IN LATIN AMERICAN HISTORY 3-0-3
   - HIST 5150U/G TOPICS IN MIDDLE EASTERN HISTORY 3-0-3
   - HIST 5200U/G TOPICS IN AFRICAN HISTORY 3-0-3
   - HIST 5250U/G TOPICS IN ASIAN HISTORY 3-0-3
   - HIST 5300U/G HISTORY OF RUSSIAN AND SOVIET FOREIGN POLICY 3-0-3
   - HIST 5450U/G TOPICS IN MEDIEVAL HISTORY 3-0-3
   - HIST 5480U/G TOPICS IN EUROPEAN HISTORY 3-0-3
   - HIST 5490U/G TOPICS IN EUROPEAN INTELLECTUAL AND CULTURAL HISTORY 3-0-3
   - HIST 5500U/G TOPICS IN BRITISH HISTORY 3-0-3
   - HIST 5540U/G TOPICS IN U.S. FOREIGN RELATIONS 3-0-3
   - HIST 5560U/G TOPICS IN THE HISTORY OF GEORGIA 3-0-3
   - HIST 5565U/G TOPICS IN THE HISTORY OF AMERICAN REFORM 3-0-3
   - HIST 5570U/G TOPICS IN THE HISTORY OF THE AMERICAN SOUTH 3-0-3
   - HIST 5575U/G TOPICS IN URBAN HISTORY 3-0-3
   - HIST 5580U/G TOPICS IN ENVIRONMENTAL HISTORY 3-0-3
   - HIST 5640U/G TOPICS IN THE HISTORY OF TECHNOLOGY AND CULTURE 3-0-3
   - HIST 5650U/G TOPICS IN AFRICAN-AMERICAN HISTORY 3-0-3
   - HIST 5660U/G TOPICS IN THE HISTORY OF WOMEN AND GENDER IN AMERICA 3-0-3
   - HIST 5670U/G TOPICS IN THE HISTORY OF WOMEN AND GENDER IN EUROPE 3-0-3
   - HIST 5690U/G TOPICS IN AMERICAN THOUGHT AND CULTURE 3-0-3
   - HIST 5700U/G AMERICAN MATERIAL CULTURE 2-1-3
   - HIST 5720U/G HISTORICAL ARCHAEOLOGY 3-0-3
   - HIST 5750U/G FOLKLIFE 2-2-3
   - HIST 5770U/G ORAL HISTORY 1-4-3
   - HIST 5790U/G ARCHIVAL STUDIES 3-0-3
   - HIST 5810U/G TOPICS IN ARCHITECTURAL HISTORY 2-1-3
   - HIST 5830U/G HISTORIC PRESERVATION 3-0-3
   - HIST 5850U/G MUSEUM STUDIES 2-2-3
   - HIST 5870U/G HERITAGE TOURISM 3-0-3
   - HIST 5890U/G TOPICS IN PUBLIC HISTORY V-V-(1-3)
   - HIST 5940U/G FIELDWORK IN HISTORY V-V-(1-3)
Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000-level to 3000-level, the department can attract non-majors and those pursuing minors. Courses at the graduate level are being changed to 6000-level.

Effective Term: Fall 2016

Items 2-38 from the Department of History were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.

2. Create the following course:
   HIST 3115 TOPICS IN LATIN AMERICAN HISTORY     3-0-3
   Prerequisite: HIST 1111 or HIST 1112
   Description: Detailed analysis of a specific problem, theme, or topic in Latin American history. May be repeated once as topics vary.

   Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

   Effective Term: Fall 2016

   CURCAT:
   Major Department: HIST
   Can course be repeated for additional credit? Yes
   Maximum number of credits: 6
   Grading Mode: Normal
   Instruction Type: Lecture
   Course Equivalent: HIST 5100U

3. Create the following course:
   HIST 3250 TOPICS IN MIDDLE EASTERN AND MEDITERRANEAN HISTORY     3-0-3
   Prerequisites: HIST 1111 or HIST 1112
   Description: Detailed analysis of a specific problem, theme, or topic in Middle Eastern and Mediterranean history. May be repeated once as topics vary.

   Rationale: In line with the regional course focus and new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

   Effective Term: Fall 2016

   CURCAT:
   Major Department: HIST
   Can course be repeated for additional credit? Yes
   Maximum number of credits: 6
4. Create the following course:
HIST 3165 TOPICS IN AFRICAN HISTORY 3-0-3
Prerequisites: HIST 2001 or POLS 2001 or HIST 1111 or HIST 1112
Description: Topics in the history of Africa, including political, economic, social, religious, and/or cultural trends as defined by the instructor. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
Major Department: HIST
Can course be repeated for additional credit? Yes
Maximum number of credits: 6
Grading Mode: Normal
Instruction Type: Lecture
Course Equivalent: HIST 5150U

5. Create the following course:
HIST 3223 TOPICS IN ASIAN HISTORY 3-0-3
Prerequisite: HIST 1111 or HIST 1112
Description: Detailed analysis of a specific problem, theme, or topic in Asian history. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
Major Department: HIST
Can course be repeated for additional credit? Yes
Maximum number of credits: 6
Grading Mode: Normal
Instruction Type: Lecture
Course Equivalent: HIST 5200U
6. Create the following course:
HIST 3320 HISTORY OF RUSSIAN AND SOVIET FOREIGN POLICY  3-0-3
Prerequisites: HIST 1111 or HIST 1112
Description: Examination of topics of Russian and Soviet foreign policy from the end of the tsarist period to the present. Analysis of the effect on the international system of the collapse of the Soviet Union and the place of Russia in the world today.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? No
- Maximum number of credits: 3
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5300U

7. Create the following course:
HIST 3450 TOPICS IN MEDIEVAL HISTORY  3-0-3
Prerequisites: HIST 1111 or HIST 1112
Description: Selected topics in European history c. 325-1500. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5450U

8. Create the following course:
HIST 3485 TOPICS IN EUROPEAN HISTORY  3-0-3
Prerequisites: HIST 1111 or HIST 1112
Description: Selected topics in European history. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
  Major Department: HIST
  Can course be repeated for additional credit? Yes
  Maximum number of credits: 6
  Grading Mode: Normal
  Instruction Type: Lecture
  Course Equivalent: HIST 5480U

9. Create the following course:
   HIST 3495 EUROPEAN INTELLECTUAL AND CULTURAL HISTORY  3-0-3
   Prerequisites: HIST 1111 or HIST 1112
   Description: Study of particular topics in European intellectual and cultural history, emphasizing primary sources and varied historical interpretations. May be repeated once as topics vary.

   Rationale: New course description more accurately reflects course focus. In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

   Effective Term: Fall 2016

   CURCAT:
     Major Department: HIST
     Can course be repeated for additional credit? Yes
     Maximum number of credits: 6
     Grading Mode: Normal
     Instruction Type: Lecture
     Course Equivalent: HIST 5490U

10. Create the following course:
    HIST 3550 TOPICS IN BRITISH HISTORY  3-0-3
    Prerequisites: HIST 1111 or HIST 1112
    Description: Selected topics in the history of Great Britain and Ireland. May be repeated once as topics vary.

    Rationale: New course description more accurately reflects course focus. In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

    Effective Term: Fall 2016
Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5500U

11. Create the following course:
HIST 3545 TOPICS IN U.S. FOREIGN RELATIONS 3-0-3
Prerequisites: HIST 2001 or POLS 2001
Description: Detailed analysis of a specific problem, theme, or topic in U.S. foreign relations. May be repeated once as topics vary

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5540U

12. Create the following course:
HIST 3568 TOPICS IN THE HISTORY OF AMERICAN REFORM 3-0-3
Prerequisites: HIST 2001 or POLS 2001 or HIST 2111 or HIST 2112
Description: Topics in the history of American reform emphasizing the evolution of social policy as it applies to class, gender, ethnicity, and religion. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016
13. Create the following course:
HIST 3572 HISTORY OF THE AMERICAN SOUTH 3-0-3
Prerequisites: HIST 2001 or POLS 2001 or HIST 2111 or HIST 2112
Description: Topics including economic, cultural, social, and political history of
the south with emphasis on those factors that made the south a unique section of
the nation. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing
courses from 5000 level to 3000 level, the department can attract non-majors and
those pursuing minors.

Effective Term: Fall 2016

14. Create the following course:
HIST 3575 URBAN HISTORY 3-0-3
Prerequisites: HIST 2001 or POLS 2001 or HIST 2111 or HIST 2112
Description: Examines urban and suburban development, considering themes
that may include immigration, consumerism, deindustrialization, politics, urban
renewal, poverty and crime. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing
courses from 5000 level to 3000 level, the department can attract non-majors and
those pursuing minors.

Effective Term: Fall 2016
15. Create the following course:

**HIST 3580 ENVIRONMENTAL HISTORY** 3-0-3

**Prerequisite:** HIST 2001 or POLS 2001 or HIST 1111 or 1112

**Description:** A historical study of the interactions between people and their environments. Course may focus on local environments, the Southeast, the entire United States, or survey the environmental history of the world. May be repeated once as topics vary.

**Rationale:** In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

**Effective Term:** Fall 2016

**CURCAT:**
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5580U

16. Create the following course:

**HIST 3645 HISTORY OF TECHNOLOGY AND CULTURE** 3-0-3

**Prerequisites:** any history course

**Description:** Examination of developments in the history of technology, emphasizing relationships among European and American technologies, societies, and cultures. May be used for European or American history credit, depending upon the emphasis of the course. May be repeated once as topics vary.

**Rationale:** In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

**Effective Term:** Fall 2016

**CURCAT:**
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
17. Create the following course:
HIST 3915 TOPICS IN AFRICAN-AMERICAN HISTORY 3-0-3
Prerequisites: HIST 2001 or POLS 2001 or HIST 2111 or HIST 2112
Description: Topics in the history of African-American people emphasizing their cultural, social, economic, political, national and/or regional experiences. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
  Major Department: HIST
  Can course be repeated for additional credit? Yes
  Maximum number of credits: 6
  Grading Mode: Normal
  Instruction Type: Lecture
  Course Equivalent: HIST 5640U

18. Create the following course:
HIST 3660 TOPICS IN WOMEN AND GENDER IN AMERICA 3-0-3
Prerequisites: HIST 2001 or POLS 2001
Description: Selected topics in the history of women and gender relations in America. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
  Major Department: HIST
  Can course be repeated for additional credit? Yes
  Maximum number of credits: 6
  Grading Mode: Normal
  Instruction Type: Lecture
  Course Equivalent: HIST 5660U
19. Create the following course:
HIST 3670 WOMEN AND GENDER IN EUROPE 3-0-3
Prerequisites: HIST 1111 or HIST 1112
Description: Selected topics in the history of women and gender relations in Europe. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
Major Department: HIST
Can course be repeated for additional credit? Yes
Maximum number of credits: 6
Grading Mode: Normal
Instruction Type: Lecture
Course Equivalent: HIST 5670U

20. Create the following course:
HIST 3690 TOPICS IN AMERICAN THOUGHT AND CULTURE 3-0-3
Prerequisites: one course in American history at 2000 level or above
Description: Selected topics in the history of American thought, values, and culture. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
Major Department: HIST
Can course be repeated for additional credit? Yes
Maximum number of credits: 6
Grading Mode: Normal
Instruction Type: Lecture
Course Equivalent: HIST 5690U

21. Create the following course:
HIST 3700 AMERICAN MATERIAL CULTURE 3-0-3
Prerequisite: one course in American history
Description: Introduction to the methods of material culture analysis and key groups of American artifacts. Topics covered may include furnishings, fashion, cemeteries, industrial design, and consumerism.
Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? No
- Maximum number of credits: 3
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5700U

22. Create the following course:
HIST 3720 HISTORICAL ARCHAEOLOGY 3-0-3
Prerequisite: HIST 3500 or ANTH 3820
Description: Examination of archaeological artifacts, methods, and theories, emphasizing the use of archaeological evidence consistent with the disciplinary standards of history. Chronological and regional focus varies with instructor’s area of expertise. Course is cross-listed with ANTH 3720.

Rationale: In line with the new undergraduate course numbering. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors. Cross-listing this course with Anthropology allows the course to be offered by CJSPS faculty and expands the course offerings in history and anthropology.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? No
- Maximum number of credits: 3
- Grading Mode: Normal
- Instruction Type: Lecture
- Cross-listed with: ANTH 3720
- Course Equivalent: HIST 5720U, ANTH 3720

23. Create the following course:
HIST 3755 FOLKLIFE 2-1-3
Prerequisite: HIST 2111 or HIST 2112
Description: The study of the creation and persistence of tradition in societies and of the process of change as demonstrated in such aspects as narrative, music, song, celebration, festival, belief, and material culture. Emphasis on
understanding the multi-ethnic nature of the traditions in American life. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
Major Department: HIST
Can course be repeated for additional credit? Yes
Maximum number of credits: 6
Grading Mode: Normal
Instruction Type: Lecture
Course Equivalent: HIST 5750U

24. Create the following course:
HIST 3805 ORAL HISTORY V-V-3
Prerequisite: HIST 3500
Description: The study of how to prepare and conduct oral history interviews; how to transcribe, log, and index oral history recordings; and how to use oral history collections in writing research papers. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
Major Department: HIST
Can course be repeated for additional credit? Yes
Maximum number of credits: 6
Grading Mode: Normal
Instruction Type: Lecture
Course Equivalent: HIST 5770U

25. Create the following course:
HIST 3795 ARCHIVAL STUDIES V-V-3
Prerequisites: HIST 3500
Description: Introduction to the archivist as a professional and to the role of archives in society. Survey of the documentary materials and of the principles and practices involved in their acquisition, cataloging, care, and retrieval in public and private facilities also included. May be repeated once as topics vary.
Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5790U

26. Create the following course:
HIST 3810 TOPICS IN ARCHITECTURAL HISTORY V-V-3
Prerequisite: any history course
Description: Selected topics in architectural history, including various styles of architecture (Georgian, federal, neoclassical, eclectic, and modern), and vernacular architecture. Recording techniques, research strategies, theoretical approaches, landscape architecture, field trips, and visiting lecturers. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5810U

27. Create the following course:
HIST 3830 HISTORIC PRESERVATION 3-0-3
Prerequisite: HIST 3500
Description: Examination of the field including values, principles, development of planning and organization for preservation; preservation law, economics, and politics. May be repeated once as topics vary.
Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5830U

28. Create the following course:
HIST 3850 MUSEUM STUDIES
Prerequisites: HIST 3500
Description: Development of museums in the United States and of the ethics and practices of the museum profession, to include collections management, planning, outreach, and public education. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5850U

29. Create the following course:
HIST 3870 HERITAGE TOURISM
Prerequisites: HIST 3500
Description: History of tourism, with emphasis on heritage and tourism, and of the function and impact of tourism on guest and host societies. Aspects of the modern tourist industry and its products, such as promotional and travel literature, accommodations and transport, and tourist arts also investigated. May be repeated once as topics vary.
Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
   Major Department: HIST
   Can course be repeated for additional credit? Yes
   Maximum number of credits: 6
   Grading Mode: Normal
   Instruction Type: Lecture
   Course Equivalent: HIST 5870U

30. Create the following course:
HIST 3890 TOPICS IN PUBLIC HISTORY V-V-(1-3)
Prerequisites: HIST 3500
Description: Special topic in the field of public history defined by the instructor. Taught as a colloquium or seminar. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
   Major Department: HIST
   Can course be repeated for additional credit? Yes
   Maximum number of credits: 6
   Grading Mode: Normal
   Instruction Type: Lecture
   Course Equivalent: HIST 5890U

31. Create the following course:
HIST 3940 FIELDWORK IN HISTORY V-V-(1-3)
Prerequisite: permission of instructor or department
Field-trip based and/or engagement in extended site visits, whether abroad or in the United States. Research, reading, and written assignments tailored to the specific nature of each study tour or site visitation. Specific area of study indicated on student transcript. Course may be repeated once as topics vary, but no more than three hours counted among the 33 hours required for the major. Offered only by special advance arrangement with the department.
Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5940U

32. Modify the following course:
HIST 3910 AFRICAN-AMERICAN HISTORY SINCE 1865 3-0-3
Prerequisites: HIST 20011100 or POLS 20011100
Study of African-American struggles for citizenship and equality in the United States, emphasizing family and community life, ideas that dominated the struggles, and movements that resulted. Second half of the African-American survey. Explores the different approaches of African-Americans to realize liberty, citizenship, due process, and suffrage. Follows the struggle of African-Americans from 1865 to the present.

Rationale: New description more accurately reflects course focus and instructor’s expertise.

Effective Term: Fall 2016

33. Modify the following course:
HIST 3330 MODERN GERMANY 3-0-3
Prerequisites: HIST 1111 or HIST 1112 or HIST 1112H
History of Germany covering the rise of Prussia and Austria, German unification, the World Wars, National Socialism, the Cold War period, German reunification, and German politics in the European Union. from the mid-eighteenth century through reunification. Attention given to national socialism and the Third Reich.

Rationale: New description more accurately reflects course focus and instructor’s expertise.

Effective Term: Fall 2016
34. Delete the following course from the catalog:

**HIST 112H HONORS CIVILIZATION II**

3-0-3

Rationale: It is not necessary to list Honors courses separately. For consistency, the History department does not identify in the catalog which courses may be offered as Honors. All introductory-level courses may be offered as Honors.

Effective Term: Fall 2016

35. Delete the following course:

**HIST 3780 POLITICAL PARTIES AND POLITICAL CULTURE IN 20TH CENTURY AMERICA**

3-0-3

Rationale: This course does not fit with History Department faculty interests and has not been offered in years.

Effective Term: Fall 2016

36. Create the following course:

**HIST 3010 FIELD METHODS IN PUBLIC ARCHAEOLOGY**

3-0-3

Prerequisite: ANTH 1102

Description: Course covers basic principles in archaeological field methods, including excavation strategies, sampling, mapping, recording techniques, legal responsibilities, interpretation, and public outreach. Course is cross-listed with ANTH 3010.

Rationale: This course provides an understanding of archaeological field techniques, beneficial for Criminal Justice and History majors. The change reflects additions to the CJSPS faculty.

Effective Term: Fall 2016

CURCAT:

- Major Department: HIST
- Can course be repeated for additional credit? No
- Maximum number of Credit Hours: 3
- Grading Mode: Normal
- Instruction Type: Lecture
- Cross-listed with: ANTH 3010
- Course Equivalent: ANTH 3010, ANTH 4010

37. Create the following course:

**HIST 3565 HISTORY OF GEORGIA**

3-0-3

Prerequisites: HIST 2101
Description: Topics in the history of Georgia with emphasis on political, economic, social, religious, and cultural trends in the context of the south and the nation. May be repeated once as topics vary.

Rationale: In line with the new undergraduate course numbering plan. By changing courses from 5000 level to 3000 level, the department can attract non-majors and those pursuing minors.

Effective Term: Fall 2016

CURCAT:
- Major Department: HIST
- Can course be repeated for additional credit? Yes
- Maximum number of credits: 6
- Grading Mode: Normal
- Instruction Type: Lecture
- Course Equivalent: HIST 5560U

38. The department requests a blanket change in the undergraduate and graduate catalogs for all course numbers that were changed above.

Effective Term: Fall 2016

F. Languages, Literature, & Philosophy (no items)
G. Liberal Studies (no items)
H. Honors Program (no items)

IV. College of Science and Technology
A. Biology

*Items 1-5 from the Department of Biology were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.*

1. Create the following course:
   **BIOL 3110 SENSORY PHYSIOLOGY** 3-0-3
   **Prerequisite:** BIOL 2400 (minimum grade of C) or BIOL 2081 (minimum grade of C) or BIOL 2081 Honors (minimum grade of C) or permission of the instructor.
   **Course Description:** The anatomy and physiology of the major sensory systems - chemosensory, hearing, vision and the somatosensory tactile and pain systems, and how the sensory pathways are interpreted by the nervous system to affect perception and behavior.

   **Rationale:** Students in BIOL 2081 (Human Anatomy I) are introduced to basic information for the special senses. However, the time spent on these topics is limited due to the requirement to cover a wide variety of topics to meet the needs of the anatomy course. Many students who take Biology courses are pre-health professions
students who will be required to learn assessment of these special senses in their professional programs. This course has been taught three times previously as a Special Topics course and has had enrollments of 15-20 students with each offering. The majority of the students were indeed those destined to pursue a career in health professions. This course with an intense focus on each of the special senses including the anatomic pathways, neural circuitry and integration at the cortical level of the brain will enhance the student's knowledge base and provide them a greater opportunity to succeed in their respective professional programs. The course would also be of interest for Biology majors to add information regarding the evolution and abilities of the special senses in humans as contrasted with other animal species. There is a sensory perception course offered by the psychology department. This course in biology has greater emphasis on the pathways involved in the special senses and comparison among animal groups rather than an emphasis on perceptual testing. There are two biology faculty members that teach this course which allows for participation by both biology majors and pre-health professions students.

Effective Term: Fall 2016

CURCAT
Major Department: Biology
Can course be repeated for additional credit? No
Maximum Number of Credit Hours: 3
Grading Mode: Normal
Instruction Type: Lecture
Course Equivalent: None

2. Create the following course:
BIOL 3240 INVASIVE SPECIES 3-0-3
Prerequisite: BIOL 1108 (minimum grade of C) or BIOL 1108H (minimum grade of C)
Course Description: Ecological and economic consequences of invasive, non-native species with topics that include the history of introductions, ecological and evolutionary processes, and the control and prevention of biological invasions.

Rationale: This class has been taught four times (Fall 2005, Spring 2010, Spring 2014, and Fall 2015) as a Special Topics (BIOL 4970) course with an enrollment of 23, 38, 47, and 20, respectively). Armstrong is located in the port city of Savannah, which is a hub for global trade. As a result, the accidental and intentional introductions of non-native organisms impact our ecology and economy. In addition to counting as a biology elective, this class is also being considered for the Environmental Studies minor.

Effective Term: Fall 2016

CURCAT:
Major Department: Biology
Can Course be repeated for additional credit?  No
Maximum Number of Credit Hours:  3
Grading Mode:  Normal
Instruction Type:  Lecture
Course Equivalent:  None

3. Modify the following course:
BIOL 4460 PHYCOLOGY PHYTOPLANKTON ECOLOGY  3-4 4-3-3-4
Prerequisite:  BIOL 3000 BIOL 2020 (minimum grade of C)
History, habitats, Evolution, morphology, physiology, and ecology of the microalgal and macroalgal plant and protist species found in marine and freshwater estuarine environments, with field trips to a selection of different local coastal habitats.

Rationale: Changes to the course title and description will better align the focus of the course with similar courses provided by other institutions and prevent an overlap in content with other marine or ecology focused courses. Changing the prerequisite to BIOL 3000 (Cell Biology) will ensure students have had the necessary instruction in prokaryotic and eukaryotic cell evolution and cell structure and function to be prepared for learning about the complex evolutionary relationships among the algal protists as well as the wide-range of algal cell structures and physiologies. The lab for this course does not require 4 hours, and is therefore being changed to 3.

Effective Term: Fall 2016

4. Modify the following course:
BIOL 3030 EVOLUTION 3-0-3
Prerequisite:  BIOL 1108 or BIOL 1108H (minimum grade of C) and BIOL 2400 (minimum grade of C)

Rationale: The recent funding of NSF-DUE-IUSE grant 1504662 (Jay Hodgson, Austin Francis, and Aaron Schrey) is currently being used to improve several evolutionary-themed courses in the Armstrong Biology curriculum, including BIOL 3030, by use of multiple modes of modern technologies. As a result the course rigor will be increased. Adding BIOL 2400 as a prerequisite will ensure that students have ample preparation for the course.

Effective Term: Fall 2016

CURCAT
Major Department: Biology
Can course be repeated for additional credit?  No
Maximum Number of Credit Hours:  3
Grading Mode:  Normal
Instruction Type:  Lecture
Course Equivalent:  None
5. Modify the following program of study:

Program for the Degree of Bachelor of Science in Biology

Track I: General Biology

B. Major Field Courses ........................................ 31-38 hours

Required Courses (14 hours)
- BIOL 2020 Plant Biology
- BIOL 3000 Cell Biology
- BIOL 3050 General Ecology
- BIOL 3700 Genetics

Elective Courses (17-24 hours)
Choose one of the following:
- BIOL 3110 Sensory Physiology
- BIOL 4120 Reproductive Biology
- BIOL 4150 Plant Physiology
- BIOL 4200 Mammalian Physiology
- BIOL 4210 Comparative Physiology

Choose one of the following:
- BIOL 3240 Invasive Species
- BIOL 3250 Limnology
- BIOL 3470 Environmental Restoration
- BIOL 3600 Salt Marsh Ecology
- BIOL 4240 Behavioral Ecology
- BIOL 4320 Environmental Microbiology

Choose two of the following:
- BIOL 3030 Evolution
- BIOL 3520 Medical Microbiology
- BIOL 4000 Cancer Biology
- BIOL 4100 Cell and Molecular Biology Laboratory
- BIOL 4220 Endocrinology
- BIOL 4230 Neurophysiology and Disease
- BIOL 4310 Applied Microbiology
- BIOL 4400 Virology
- BIOL 4500 Bioinformatics and Biotechnology
- BIOL 4510 Molecular Development
- BIOL 4520 Epigenetics
- BIOL 4650 Immunology

Choose two of the following:
- BIOL 3020 Vertebrate Zoology
- BIOL 3040 Herpetology
- BIOL 3150 Horticulture
- BIOL 3200 Plant Taxonomy
- BIOL 3300 Entomology
BIOL 3310 Invertebrate Zoology
BIOL 3750 Natural History of Vertebrate Animals
BIOL 3770 Comparative Vertebrate Anatomy
BIOL 3800 Mycology
BIOL 3920 Parasitology
BIOL 3950 Human Embryology
BIOL 4460 Phycology
BIOL 4470 Sea Turtle Biology
BIOL 4550 Biology of Marine Organisms
BIOL 4600 Ichthyology

Track II: Marine Biology

B. Major Field Courses ................................................................. 31-34 hours

Required Courses (18 hours)
- BIOL 2020 Plant Biology
- BIOL 3000 Cell Biology
- BIOL 3050 General Ecology
- BIOL 3700 Genetics
- BIOL 3750 Natural History of Vertebrate Animals
- BIOL 4470 Sea Turtle Biology
- BIOL 4550 Biology of Marine Organisms

Elective Courses (13-16 hours)
- Choose one of the following:
  - BIOL 3110 Sensory Physiology
  - BIOL 4120 Reproductive Biology
  - BIOL 4150 Plant Physiology
  - BIOL 4200 Mammalian Physiology
  - BIOL 4210 Comparative Physiology

- Choose one of the following:
  - BIOL 3020 Vertebrate Zoology
  - BIOL 3310 Invertebrate Zoology
  - BIOL 3750 Natural History of Vertebrate Animals
  - BIOL 3770 Comparative Vertebrate Anatomy

- Choose two of the following:
  - BIOL 3030 Evolution
  - BIOL 3040 Herpetology
  - BIOL 3200 Plant Taxonomy
  - BIOL 3240 Invasive Species
  - BIOL 3250 Limnology
  - BIOL 4240 Behavioral Ecology
  - BIOL 4320 Environmental Microbiology
  - BIOL 4460 Phycology

Track III: Cell and Molecular Biology

B. Major Field Courses ................................................................. 25-28 hours
Required Courses (12 hours)
- BIOL 3000 Cell Biology
- BIOL 3700 Genetics
- BIOL 4100 Cell and Molecular Biology Laboratory
- BIOL 4500 Bioinformatics and Biotechnology

Elective Courses (13-16 hours)
Choose one of the following:
- BIOL 3110 Sensory Physiology
- BIOL 4120 Reproductive Biology
- BIOL 4150 Plant Physiology
- BIOL 4200 Mammalian Physiology
- BIOL 4210 Comparative Physiology
Choose one of the following:
- BIOL 3020 Vertebrate Zoology
- BIOL 3030 Evolution
- BIOL 3300 Entomology
- BIOL 3310 Invertebrate Zoology
- BIOL 3750 Natural History of Vertebrate Animals
- BIOL 3770 Comparative Vertebrate Anatomy
- BIOL 3800 Mycology
- BIOL 3920 Parasitology
- BIOL 4460 Phycology
Choose two of the following:
- BIOL 3520 Medical Microbiology
- BIOL 3950 Human Embryology
- BIOL 4000 Cancer Biology
- BIOL 4220 Endocrinology
- BIOL 4230 Neurophysiology and Disease
- BIOL 4310 Applied Microbiology
- BIOL 4320 Environmental Microbiology
- BIOL 4400 Virology
- BIOL 4510 Molecular Development
- BIOL 4520 Epigenetics
- BIOL 4650 Immunology

B. Chemistry and Physics

*Items 1-2 from the Department of Chemistry and Physics were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.*

1. Create the following course:
   SCIE 3123 EARTH AND ENVIRONMENTAL SCIENCE FOR SECONDARY EDUCATION MAJORS 2-2-3
Prerequisite or co-requisite: CHEM 1211 and 1211L with a C or better. Course is open only to candidates from the College of Education. Survey of Earth materials and structure, plate tectonics, volcanoes, surface processes and groundwater, climate change, earth resources, the impact of geology and environment on society, and the impact of society on the environment.

RATIONALE: With the creation of the Bachelors of Science in Secondary Education, new courses need to be created to address the needs and certification requirements of the program. One need is for an earth science class. Education majors have limited access to earth based science classes, but must teach earth science. Therefore, this class will help provide content training for the pre-service teachers. Another need for this course is the requirement from the PSC that requires content credits to be upper division. Additionally, the future teachers will be better prepared to teach the increasing number of earth/environmental science classes that are appearing in high schools across the state. This course will be taught inside the physics faculty cohort.

Effective Term: Fall 2016

CURCAT:
  Major Department: Chemistry and Physics
  Can course be repeated for additional credit: No
  Maximum Number of Credit Hours: 3
  Grading Mode: Normal
  Instruction Type: Lecture and Laboratory
  Create a 0-credit lab: Yes

2. Create the following course:
PHSC 3123 PHYSICAL SCIENCE FOR SECONDARY EDUCATION MAJORS 3-0-3
Prerequisite or co-requisite: MATH 1111 with a C or better and PHSC 1211 with a C or better. Course is open only to candidates from the College of Education. In-depth study of the physical world, society’s impact on the physical world, and the physical world’s impact on society.

RATIONALE: With the creation of the Bachelors of Science in Secondary Education, new courses need to be created to address the needs and certification requirements of the program. One need is for a physical science class for College of Education majors interested in teaching science. Education majors have limited access in the curriculum to physical sciences, but must teach physical science. Therefore, this class will help provide content training for the pre-service teachers. Another need for this course is the requirement from the PSC that requires content credits to be upper division. This course will be taught inside the physics faculty co-hort.

Effective Term: Fall 2016

CURCAT:
Major Department: Chemistry and Physics
Can course be repeated for additional credit: No
Maximum Number of Credit Hours: 3
Grading Mode: Normal
Instruction Type: Lecture

C. Computer Science and Information Technology

*Items 1-2 from the Department of Computer Science and Information Technology were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.*

1. Modify the following program of study:

**PROGRAM FOR THE DEGREE OF BACHELOR OF INFORMATION TECHNOLOGY**

**Track 1: Information Technology**

**A. General Requirements**

Core Areas A, B, C, D.I, E 42 hours
Area F 18 hours

- CSCI 1150 Fundamentals of the Internet and World Wide Web
- CSCI 1301 Introduction to Programming Principles
- CSCI 1302 Advanced Programming Principles
- ITEC 1310 Programming for Information Technology

Choose one of the following:
- ITEC 2000 Introduction to App Development
- ITEC 2010 Introduction to Cyber Security

And Choose one of the following:
- MATH 1161 Calculus I
- MATH 1950 Applied Math for Non-Science Majors
- MATH 2200 Elementary Statistics
- CSCI 2625 Discrete Structures in Computer Science

Physical Education 3 hours
First-Year Seminar 1 hour

**B. Major Field Courses**

- CSCI 2070 Introduction to Computer Ethics and Cyber Security
- CSCI 3301 UNIX and Secure Web Development
- ITEC 2530 Operating Systems
- ITEC 3500 Database Administration
- ITEC 3600 Systems Analysis and Design
- ITEC 3700 Cyber Security I
- ITEC 3710 E-commerce
- ITEC 3800 Data Communications and Networks

**Total** 36-39 hours
ITEC 4391 Senior Capstone Project I
ITEC 4392 Senior Capstone Project II
ITEC 4770 Client/Server Systems
ITEC 4800 Network Design and Administration
ITEC 4830 Graphics Design

C. Related Field Courses 9-15 hours
ACCT 2101 and 2102 Principles of Accounting I and II or ECON 2105 and 2106
Principles of Macroeconomics and Principles of Microeconomics
ENGL 3720 Business and Technical Communication
MATH 1111 College Algebra (if not taken in core area A)
MATH 1113 Pre-Calculus Mathematics (if not taken in core area A or D)

D. Electives 9-156-12 hours
At least six hours of electives must be courses numbered 3000 or above. If taken,
one hour excess for MATH 1161 from Core Area F will count as a free elective.

Total Semester Hours 124 hours

E. Exit Exam

Rationale: The change to add the track in Cyber Security has been approved. This
required the creation of a General Track in IT in the curriculum. When submitted in
October, 2015, this General Track had only three elective hours 3000-level or greater,
and consequently, had only 36 upper division hours. Students are required to earn 39
hours in courses 3000-level or greater. The change below is to remove ITEC 2010
from the General Track, Major Field Courses, placing it in Area F, and changing the
overall Major Field Course hours to 39, and to require six hours of electives 3000-
level or greater, in order to meet the requirement for students to earn 39 upper
division hours.

Effective Term: Fall 2016

2. Modify the following minor:

Cyber Security Minor
Cyber Security 18 hours
CSCI 2070, ITEC 3700, ITEC 4200, ITEC 4300
One course selected from: ITEC 1310, CSCI 1301
One course selected from: CRJU 3300, CRJU 3500, CRJU 3600, CRJU 5500U
CRJU 5003U

Rationale: The change is to remove the option to select one course of four from CRJU
(CRJU 3300, CRJU 3500, CRJU 3600, or CRJU 5500U) and to remove all four of
those courses as options. CRJU 5003U (Digital Forensics) will be added as the sole
option from Criminal Justice. The rationale is that none of the existing four courses
listed above have any relevancy to the study of Cyber Security, while Digital
Forensics is very relevant to the discipline of Cyber Security. The addition of Digital
Forensics will greatly improve the preparation and marketability of students minoring in Cyber Security to enter the workforce in this very important field of study.

Effective Term: Fall 2016

D. Engineering Studies (no items)
E. Mathematics (no items)

F. Psychology

*Item 1 from the Department of Psychology was discussed and the undergraduate portion was approved by the committee. It is being submitted to the Graduate Curriculum Committee and therefore are marked “For Information Only” for the report to the Senate.*

1. **Modify the following course:**

   **PSYC 5062U/G ADVANCED BEHAVIOR CHANGE TECHNIQUES** 3-0-3
   
   Undergraduate Prerequisite or Corequisite: PSYC 5061U
   
   Graduate Prerequisite: PSYC 5061U or PSYC 5061G; and acceptance to the Graduate School or baccalaureate degree in psychology.
   
   Graduate Prerequisite or Corequisite: PSYC 5061U or PSYC 5061G

   Rationale: PSYC 5061 and 5062 are the last two courses in a four course sequence required to sit for an external certification exam offered by the Behavior Analyst Certification Board. Our applied behavior analysis lecturer is confident that he can sequence the material so that students can attend both courses simultaneously. Allowing students to take the PSYC 5061 and 5062 during the same semester will assist students with timely progression.

   Effective Term: Fall 2016

   *Items 2-3a from the Department of Psychology were discussed and approved by the committee. They are being submitted to the Faculty Senate for approval.*

   *Items 3b-4, regarding CIP codes, were withdrawn.*

2. **Modify the following program of study:**

   Change the Applied Behavior Analysis Certificate code from CERG to CER0.

   Rationale: The Applied Behavior Analysis Certificate was incorrectly submitted to the BOR coded as a post-bac graduate when it should have been submitted as a pre-bac
Post-Baccalaureate Certificates. A Baccalaureate Certificate – a certificate beyond the bachelor’s degree that does not meet the requirements for a master’s degree. The degree acronym is CERG.

Pre-Baccalaureate Certificates. Fewer than 30 semester credit hours (less than one year). The degree acronym is CER0.

usg.edu/academic_programs/changes/certificates_guidelines

Effective Term: Fall 2016

3a. Modify the following program of study:

Bachelor of Science with a Major in Psychology

Rationale: The BS in Psychology was submitted to the BOR in an idiosyncratic manner and it stands apart from other BS degrees. This name change will correct the anomaly.

Effective Term: Fall 2016

OTHER BUSINESS

A. Change HIST 4960 to HIST 4940. At the September 9, 2015 meeting, the Department of History created HIST 4960 Internship. This number has already been used, so in concert with the Registrar’s Office the number was changed to HIST 4940.

ADJOURNMENT. The meeting was adjourned at 4:03 p.m.

Respectfully submitted,

Phyllis L. Fulton
Catalog Editor and Secretary to the Committee