

REPORT: COMMITTEE ON CURRICULA AND COURSES
(For consideration by the Faculty Senate at its November 3, 2004 meeting.)

The Committee requests that any department which has a proposal being recommended by the Committee on Curricula and Courses provide a spokesperson to attend the Faculty Senate meeting in which said proposal is to be recommended.

Please contact Sarah Barker (Theater & Dance) in advance if errors are noted, either by phone: 777-4984 or e-mail: SaBarker@gwm.sc.edu

1. COLLEGE OF ENGINEERING AND INFORMATION TECHNOLOGY

A. Department of Civil and Environmental Engineering

New Course

ECIV 540 Transportation Systems Planning. (3) (Prereq: ECIV 440 or instructor's approval) Fundamental interactions between supply and demand in transportation systems. Modeling transportation demand and trip making behavior. Evaluation of alternatives for decision making.

Also approved to be offered via telecommunications.

ECIV 558 Environmental Engineering Process Modeling. (3) (Prereq: ECIV 350 or consent of instructor) Modeling fate and transport phenomena in environmental processes with applications in engineered unit operators and natural systems.

Also approved to be offered via telecommunications.

2. COLLEGE OF LIBERAL ARTS

A. Contemporary European Studies Program

Change in curriculum, printed in Undergraduate Bulletin 2003-2004, pages 195-196

Contemporary European Studies (CESP)	European Studies (EURO)
<p><u>Current</u></p> <p>Degree Requirements (120 hours)</p> <p>1. General Education Requirements (53-62 hours)</p> <p>2. Major Requirements (30 hours) Courses selected from the approved CESP list with at least two different departments represented (15 hours)</p>	<p><u>Proposed</u></p> <p>Degree Requirements (120 hours)</p> <p>1. General Education Requirements (53-62 hours)</p> <p>2. Major Requirements (24 hours)</p> <p>EURO 300 (3 hours) EURO 490 (3 hours)</p>

<p> CESP 300 (3 hours) CESP 490 (3 hours) CESP 495 (6 hours) CESP 499 (3 hours) </p> <p> 3. Cognate or Minor (12-18 hours) 4. Foreign Language 6-12* hours) 5. Electives </p> <p> *CESP students must demonstrate proficiency in one modern European foreign language approved by the advisor at the advanced level by completing 6 hours in courses usually numbered 300 and above. Courses in that foreign language at the intermediate level (200 level), if needed as prerequisites, may be applied to the general education humanities requirement. </p>	<p> Courses selected from the approved EURO list with at least two different departments represented (18 hours) </p> <p> Students are expected to participate in a semester or summer study abroad program in Europe. Credits may be transferred to apply toward the major. </p> <p> Thesis Option: Students may opt to take EURO 499 Senior Thesis during their senior year. (3 hours) </p> <p> Non-thesis Option: Students may opt to take an advanced course (400-level or higher) from the approved EURO list. (3 hours) </p> <p> 3. Cognate or Minor (12-18 hours) 4. Foreign Language 6-12* hours) 5. Electives </p> <p> *EURO students must demonstrate proficiency in one modern European foreign language approved by the advisor at the advanced level by completing 6 hours in courses usually numbered 300 and above. Courses in that foreign language at the intermediate level (200 level), if needed as prerequisites, may be applied to the general education humanities requirement. </p>
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Change in title, designator and prerequisite

From: CESP 300 Introductory Seminar on Contemporary Europe. (3) (Prereq: CESP majors only).

To: EURO 300 Introduction to European Studies. (3)

Change in designator and prerequisite

From: CESP 490 Senior Seminar. (3) (Prereq: applicable to CESP major only)

To: EURO 490 Senior Seminar. (3) (Prereq: applicable to EURO major only)

Change in designator, prerequisite and description

From: CESP 499 Senior Thesis. (3) (Prereq: applicable to CESP majors in their senior year) Approval of topic by CESP advisor(s).

To: EURO 499 Senior Thesis. (3) (Prereq: applicable to EURO majors in their senior year) Approval of topic by EURO advisor(s).

Deletion

CESP 495 Study Abroad. (6) (Prereq: applicable to CESP majors only)

B. Department of English Language and Literature

Change in number

From: SPCH 511	Arguments in Cultural Studies. (3)
To: SPCH 411	Arguments in Cultural Studies. (3)
From: SPCH 541	Speech Criticism. (3)
To: SPCH 441	Speech Criticism. (3)
From: SPCH 547	Persuasive Communication. (3)
To: SPCH 447	Persuasive Communication. (3)
From: SPCH 563	Great Debates. (3)
To: SPCH 463	Great Debates. (3)
From: SPCH 564	Speechwriting. (3)
To: SPCH 464	Speechwriting. (3)

Deletions

SPCH 242	Parliamentary Procedure. (1)
SPCH 512	Rhetoric of Science and Technology. (3)
SPCH 544	18 th - and 19 th - Century American Public Address. (3)
SPCH 545	20 th - and 21 st -Century American Public Address. (3)
SPCH 549	Rhetoric of Performance Texts. (3)
SPCH 560	Advanced Argumentation and Debate. (3)

C. Department of Religious Studies

New course

RELG 357	Introduction to Islam. (3) Interpretation of primary materials reflecting many dimensions of the Islamic religious tradition, such as the Qur'an, Hadith, legal and theological and mystical writings, art, rituals, and contemporary Muslim voices.
RELG 358	The Qur'an. (3) Intensive study of the Qur'an, its major themes, and its literary forms, with attention to a range of classical and contemporary discourses about the Qur'an, both Islamic and Western.

3. COLLEGE OF MASS COMMUNICATIONS AND INFORMATION STUDIES

A. School of Library and Information Science

Change in designator

From: CLIS

To: SLIS 220 SLIS 325 SLIS 501 SLIS 523 SLIS 525
 SLIS 527 SLIS 529 SLIS 530 SLIS 600

4. ARNOLD SCHOOL OF PUBLIC HEALTH

A. Department of Health Promotion, Education and Behavior

Change in curriculum/minor, printed in Undergraduate Bulletin 2003-2004, page 314

<u>Current</u>	<u>Proposed</u>
	<p>The Department of Health Promotion, Education and Behavior offers programs that lead to the degrees of Master of Public Health, Master of Science in Public Health, Master of Science, Master of Arts in Teaching, Master of Social Work and Master of Public Health, Doctor of Philosophy, Doctor of Public Health, and a Certificate in School Health Education. Although no undergraduate degree is offered by the department, undergraduate students may complete a Minor in Health Promotion, Education and Behavior (18 hours). The following courses are available for undergraduate credit with permission of the faculty.</p>

Change in title, number and description

From: HPEB 101 Introduction to Health Education. (3) The historical and philosophical basis, current problems, career opportunities, and literature in the health education professions.

To: HPEB 300 Introduction to Health Promotion, Education and Behavior. (3) The historical and philosophical basis, current problems, career opportunities, and literature in the health promotion, education and behavior change professions.

5. COLLEGE OF SCIENCE AND MATHEMATICS

A. Department of Chemistry and Biochemistry

New Course

CHEM 107 Forensic Chemistry. (4) Surveys chemical aspects of criminal investigation and adjudication including drug identification, arson, DNA, paint, and fiber identification. Three lecture and three laboratory hours per week.

6. EXPERIMENTAL COURSES: For the Senate's information only.

A. COLLEGE OF LIBERAL ARTS

Department of Philosophy

PHIL 537X The Problem of Evil. (3) (Prereq: PHIL 201 or 202 or 301 or consent of the instructor) Ways in which major philosophers and other thinkers have responded to the problems of suffering and evil in human life, with particular emphasis upon modern philosophical thought.

B. COLLEGE OF SCIENCE AND MATHEMATICS

Department of Geological Sciences

GEOL 551X Geographic Information Systems (GIS) for Geological Sciences. (3) (Prereq: GEOG 363 or equivalent or consent of instructor) Spatial analysis and database management through Geographic Information Systems and 3-D visualization with a focus on earth science applications. Use of state-of-the art computer software for spatial integration of geoscience data.