REPORT: COMMITTEE ON CURRICULA AND COURSES

(For consideration by the Faculty Senate at its November 5, 2003 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 Gary Blanpied (Physics & Astronomy) in advance if errors are noted, either by phone: 777-2599 or e-mail: blanpied@mail.psc.sc.edu. Or, since Sarah Barker (Theatre & Dance) will be presenting these items at the November meeting, you may contact her at 777-4984; sabarker@sc.edu

I. COLLEGE OF ENGINEERING AND INFORMATION TECHNOLOGY

A. Department of Mechanical Engineering

Change in credit hours
From: EMCH 561 Current Topics in Mechanical Engineering. (3)
To: EMCH 561 Current Topics in Mechanical Engineering. (1-3)

II. SCHOOL OF THE ENVIRONMENT

Change in credit hours
From: ENVR 200 Natural History of South Carolina. (3) This course provides a general review of the plants, animals and geological features of South Carolina, with an emphasis on connections in the natural world.
To: ENVR 200 Natural History of South Carolina. (4) Course provides a general review of plants, animals and geological features of South Carolina, with emphasis on connections in the natural world (3 lecture and 3 lab hours per week).

Deletion
ENVR 200L Natural History of South Carolina Lab. (1)

III. COLLEGE OF LIBERAL ARTS

A. Department of Geography

Change in title
From: GEOG 310 Selected Topics in Systematic Geography. (3)
To: GEOG 310 Topics in Geography. (3)
From: GEOG 510 Selected Topics in Systematic Geography. (3)
To: GEOG 510 Special Topics in Geography. (3)
B. Department of Sociology

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<table>
<thead>
<tr>
<th>Current</th>
<th>Proposed</th>
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<tr>
<td><strong>2. Major Requirements</strong></td>
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<tr>
<td>SOCY 300, 310, 320 (9 hours)</td>
<td>Two from SOCY 300, 310, 320 (6 hours)</td>
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<tr>
<td>Two 500-level sociology courses (6 hours)</td>
<td>Two 500-level sociology courses (6 hours)</td>
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<tr>
<td>Four additional courses number above 300 (12 hours)</td>
<td>Five additional sociology courses numbered 300 or above (15 hours)</td>
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C. Southern Studies Program

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<table>
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<tr>
<th>Current</th>
<th>Proposed</th>
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<tr>
<td><strong>Program Requirements</strong></td>
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<td>The minor requires a minimum of 18 credit hours, including SOST 301; one of the following: SOST 302, SOST 310, or SOST 320; and four additional courses….</td>
<td>The minor requires a minimum of 18 credit hours, including SOST 301, SOST 302, and four additional courses….</td>
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Change in description

From: SOST 302  
Research in Southern Studies. (3) Instruction in methods for production of original scholarship about the South.

To:  
SOST 302  
Research in Southern Studies. (3) Methods for production of original scholarship about the South. Course content varies and will be announced in the schedule of classes by suffix and title.

Deletions

| SOST 310  | Southern Communities. (3) |
| SOST 320  | Southern Stories. (3) |

V. ARNOLD SCHOOL OF PUBLIC HEALTH

A. Department of Health Services Policy and Management

Change in designators

From: HADM  
To:  
HSPM 500  
HSPM 514  
HSPM 530
VI. COLLEGE OF SCIENCE AND MATHEMATICS

A. Department of Biological Sciences

New course
BIOL 101A Biological Principles I. (3) (Prereq: BIOL 101L) Introductory survey of macromolecules, cell structure and function, genetics, and molecular biology. Three lecture hours per week. Restricted to students who have credit for BIOL 101L but lack the lecture.

BIOL 102A Biological Principles II. (3) (Prereq: BIOL 102L) Introductory survey of plant and animal development, physiology, ecology, and evolution. Three lecture hours per week. Restricted to students who have credit for BIOL 102L but lack the lecture.

Change in number, title, prerequisites, description, and cross-listing
From: BIOL 650 Biological Oceanography. [=MSCI 650] (3) (Prereq: MSCI 575 or MSCI 311 or permission of Instructor) Processes controlling productivity in the sea, phytoplankton-zooplankton interactions, benthic-pelagic coupling, the deep-sea environment, and a critical assessment of oceanographic methods. Three lecture hours per week. Scheduled field trips are required.

To: BIOL 450 Principles of Biological Oceanography. [=MSCI 450] (3) (Prereq: MSCI 311, BIOL 301, or consent of Instructor) Principles and methods of measuring production in the sea. Emphasis on the ocean’s role in the global carbon budget. Three lecture hours per week. Scheduled field trips are required.

B. Department of Marine Science

Change in number, title, prerequisites, description, and cross-listing
From: MSCI 650 Biological Oceanography. [=BIOL 650] (3) (Prereq: MSCI 575 or MSCI 311 or permission of Instructor) Processes controlling productivity in the sea, phytoplankton-zooplankton interactions, benthic-pelagic coupling, the deep-sea environment, and a critical assessment of oceanographic methods. Three lecture hours per week.

To: MSCI 450 Principles of Biological Oceanography. [=BIOL 450] (3) (Prereq: MSCI 311, BIOL 301, or consent of Instructor) Principles and methods of measuring production in the sea. Emphasis on the ocean’s role in the global carbon budget. Three lecture hours per week. Scheduled field trips are required.
VII. EXPERIMENTAL COURSES: For the Senate’s information only.

COLLEGE OF LIBERAL ARTS
Department of Anthropology

ANTH 394X Ethnoarchaeology. (3) Current research on use of modern material culture in archaeological analysis.

COLLEGE OF PHARMACY

PHRM 640X Drug Interactions. (2) (Prereq: sixth semester standing) Recognize, predict, assess, and manage drug interactions encountered in pharmacy practice. (Should this part be here: Restricted to undergraduate professional program students in Pharmacy. Not for Graduate Students.) – Ask Jodie about this if and when approved. I question if it can be an X course since it is a course now but with different title – does pharmacy really want a Topics Course?

COLLEGE OF SCIENCE AND MATHEMATICS
Department of Geological Sciences

GEOL 318X Field Studies in Geology. (1) (Prereq: GEOL 101, 103, or 201 and consent of instructor) Directed field studies of geologically significant settings and environments in North America during Spring Break. Lab fee required.