REPORT: COMMITTEE ON CURRICULA AND COURSES  
(For consideration by the Faculty Senate at its November 2, 2005 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 Victor Giurgiutiu (Mechanical Engineering) in advance if errors are noted, either by phone: 777-8018 or e-mail: victorg@sc.edu

1. COLLEGE OF ARTS AND SCIENCES

A. Department of English

**New course**
ENGL 565  African American Theatre. [=THEA 565] (3) The major movements, figures, plays, and critical strategies that have marked the development of African American theatre in the 19th, 20th, and 21st centuries.

B. Department of Geography

**Deletion**
GEOG 309  Use and Misuse of the Earth’s Resources. [=GEOL 209] (3)

C. Department of Geology

**New course**
GEOL 580  Satellite Oceanography. [=MSCI 580] (3) This course provides knowledge of various techniques used in satellite remote sensing of the oceans. Key skills will be developed in satellite data processing, image analysis and hands-on research.

**Change in crosslisting**
From: GEOL 209  Use and Misuse of the Earth’s Resources. [=GEOG 309] (3)  
To: GEOL 209  Use and Misuse of the Earth’s Resources. (3)

D. Department of History

**Deletion**
HIST 441  Introduction to Southern Studies. [=SOST 301] (3)

E. Program of Marine Science

**New course**
MSCI 580  Satellite Oceanography. [=GEOL 580] (3) This course provides
knowledge of various techniques used in satellite remote sensing of the oceans. Key skills will be developed in satellite data processing, image analysis and hands-on research.

F. Department of Philosophy

**New course**
PHIL 309 Mind and Nature. (3) Philosophical theories about the nature of consciousness, the problem of qualia, phenomenal concepts, the explanatory gap hypothesis, higher-order consciousness, prospects for naturalistic accounts of consciousness.

G. Institute for Southern Studies

**Change in cross-listing**
From: SOST 301 Introduction to Southern Studies. [=HIST 441] (3)
To: SOST 301 Introduction to Southern Studies. (3)

H. Department of Statistics

**New course**
STAT 528 Environmental Statistics. (3) (Prereq: STAT 516) Statistical analysis of environmental data. Review of multiple regression and ANOVA, Nonlinear regression models and generalized linear models, analyses for temporally and spatially correlated data, and methods of environmental sampling.

I. Department of Theatre and Speech

**Change in cross-listing**
From: THEA 565 African American Theatre. (3)
To: THEA 565 African American Theatre. [=ENGL 565] (3)

2. SCHOOL OF THE ENVIRONMENT

**Change in telecommunications**
From: ENVR 200 Natural History of South Carolina. (4) Course provides a general review of plants, animals, and geological features of South Carolina, with an emphasis on connections in the natural world (3 lecture hours and 3 lab hours per week).
To: ENVR 200 Natural History of South Carolina. (4) Course provides a general review of plants, animals, and geological features of South Carolina, with an emphasis on connections in the natural world (3 lecture hours and 3 lab hours per week).
*Also approved to be offered via telecommunications.*
### 3. COLLEGE OF HOSPITALITY, RETAIL, AND SPORT MANAGEMENT

**A. Department of Hotel, Restaurant, and Tourism**

**New curriculum/new program**

<table>
<thead>
<tr>
<th>Current</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tourism Management</strong> (127 hours)</td>
<td><strong>Tourism Management</strong> (127 hours)</td>
</tr>
<tr>
<td>The School of Hotel, Restaurant, and Tourism Management offers a Bachelor's of Science in Tourism Management. The degree is designed to prepare students for managerial positions in the tourism industry.</td>
<td></td>
</tr>
</tbody>
</table>

#### Degree Requirements

1. **General Education Courses (37 hours)**
   - **Liberal Arts (24 hours)**
     - ENGL 101, 102 (6 hours)
     - One course from ENGL 282-286 (3 hours)
     - ECON 224 (3 hours)
     - Fine Arts (3 hours)
     - HIST (3 hours)
     - PSYC 101 (3 hours)
     - SPCH 140 (3 hours)
   - Foreign Languages: Students shall demonstrate in one foreign language ability to comprehend the topic and main ideas in written and, with the exception of Latin and Ancient Greek, spoken texts on familiar subject matter can be demonstrated by achieving a score of two or better on foreign language proficiency test. Those failing to do so must complete equivalent study of foreign language at USC.

2. **Mathematics and Natural Sciences (13 hours)**
   - STAT 110 or Math 122 (3 hours)
   - STAT 201 (3 hours)
   - Two courses from the natural sciences – one lab course. Selected from biology, chemistry, geology, marine science, or physics (7 hours)

3. **Related Area Courses (27 hours)**
   - RETL 261, 262 (6 hours)
   - MKTG 350, MGMT 371 (6 hours)
   - TSTM 240, 264, 342 (9 hours)
   - RETL 344 (3 hours)
   - HRSM 301 (3 hours)

4. **Professional Concentration Courses (39 hours)**
   - HRTM 280, 290, 381, 382, 450, 481, 482, 483, 484, 485, 495: SPT

5. **Professional Elective Courses (9 hours)**
   - At least two must be selected from HRTM 383, 384, 387, 388, 389

6. **Approved Elective Courses (15 hours)**

**New course**

**HRTM 484**  Tourism Information Technology Issues. (3) (Prereq: TSTM 264)

Information technologies such as e-commerce, e-marketing and e-research are examined, critiqued and applied within a tourism context.
Change in title
From: HRTM 450 Hospitality Marketing and Sales. (3)
To: HRTM 450 Hospitality and Tourism Marketing. (3)

4. EXPERIMENTAL COURSE: For the Senate’s information only.
(Experimental courses are offered for only one semester and then must be formally submitted as a course.)

COLLEGE OF ARTS AND SCIENCES

Department of Geology
GEOL 505X Fundamentals of Geophysics I: Seismology, Gravity, and Magnetics. (3) (Prereq: MATH 241 or 250; Coreq: MATH 242)
The theory and applications of controlled-source and earthquake seismology, gravity, and geomagnetism. Fundamental knowledge in geophysics for earth science students with varied backgrounds and interests.

Department of Mathematics
MATH 198X Introduction to Careers and research in the Mathematical Sciences. (1) (Prereq: Qualification through placement in MATH 142 or higher, or a grade of C or better in MATH 141) An overview of different areas of mathematical research and career opportunities for Mathematics majors.

Department of Statistics
STAT 198X Introduction to Careers and Research in Statistics. (1) An overview of different areas of research and career opportunities in statistics.