I. CALL TO ORDER – Dave Evans

II. ROLL CALL – Susan Slavik

III. APPROVAL OF December 5, 2007 Minutes

IV. EXECUTIVE COMMITTEE REPORT

- Selection of an Ombudsman

V. PRESIDENT REPORT

VI. PROVOST AND OTHER ADMINISTRATIVE REPORTS

VII. COMMITTEE REPORTS

VIII. PENDING BUSINESS

IX. NEW BUSINESS

Patti Edwards, Chair, Academic Affairs presents the following for Senate review/approval:

College of Humanities

1. Request for new undergraduate course: ENGL 205, Literature and Culture. (3)(Prereq: C in English 101). Proposed Catalog description to read: This course is designed to provoke and cultivate students’ imaginative and critical understanding of literature in various cultural contexts. Text (in poetry, drama, fiction, and/or creative nonfiction) will vary by section. Each section will examine compelling themes, styles, and cultural arguments within their literary, historical, and philosophical contexts. Justification: Additional 200-level lit course needed for Goal 4.

2. Request for new undergraduate course: POLI 371, Public Policy. (3) Proposed Catalog description to read: This course is an introduction to the nature of public policy in the U.S. Topics include theories and models of policymaking, policy formation and implementation by political institutions, and the formation of the policy agenda. A significant focus is placed on the content and design of policy in selected areas, including health, education, welfare, criminal justice, and environmental policy.
**Justification:** The addition of this course is meant to broaden the Politics curriculum by introducing students to the practical application of political theory, institutions, and processes. Most political science majors who do not pursue the legal profession end up pursuing careers in public policy or public administration; this course provides that background.

3. **Request for new undergraduate course:** POLI 372, Women and Public Policy. (3) Proposed Catalog description to read: This course examines the expanding role of women in political life. Students will study women as emerging political players in society, with a particular focus on strategies for gaining political power, the evolution of public policies that affect the lives and opportunities of women, and the present political status of women in the U.S.

4. **Request for new undergraduate course:** HIST 449, History of Western Medicine from Antiquity to the Renaissance. Proposed Catalog description to read: This course examines the development of rational medicine and its alternatives from classical Greece and the emergence of the Hippocratic tradition (5th century BCE) through the Black Death (14th century CE). Students will study the social and economic dynamics that support and fuel medico-scientific development; will consider medical competition between educated scholars and unlettered empirics; will evaluate the interactions between scientific medicine and religion, and between medicine and economics. **Justification:** Expands upper-level course offerings to History majors. Falls within the research expertise of Coastal faculty. Will provide science and business majors with cognate credits outside their colleges. This course has been taught successfully in the past as a Special Topics course.

**College of Science**

5. **Changes requested for an Undergraduate program:** Biology Degree. A new capstone course, BIOL 412 (3 credit hours) has been approved and will now be a Major Requirement in the Biology degree. In addition, each “focus” of the Biology degree is now called a “specialization” (approved by the CHE). (listed on page 4 & 5) **Justification:** BIOL 412, Biology Capstone, will prepare students for their career, graduate work, or professional school by emphasizing resume, job hunting, and interview skills, as well as reviewing test-taking skills. In addition the course will integrate the biology topics the students have explored throughout their degree.

6. **Changes requested for an Undergraduate program:** Mathematics Minor. Request change in number of credit hours from 25 TO 20, change in required courses from MATH 260, MATH 320, (MATH 331, 332, 344, 349, 446, 465, 474 (choose one), STAT 201/201L, Computer Science programming course TO MATH 260 or MATH 320 (choose one), MATH 344, Elective courses: Choose 2 (one must be 300 or higher). Proposed Catalog description appears on Page 6. **Justification:** This change is to bring the minor up to date with recent course changes and changes in the major.
Deborah Vrooman, Chair, Graduate Council presents the following items of business approved by the Graduate Council on January 18, 2008 for Senate information:

E. Craig Wall College of Business

Add Prerequisites:

CBAD 631 – Fraud Examination (Pre-requisite: CBAD 630 – Financial and Managerial Accounting)
CBAD 760 – Financial Management (Prerequisite: CBAD 630 - Financial Managerial Accounting)
CBAD 798 – Research Project (Prerequisite: CBAD 691 – Applied Research Methods)

Rationale:  These prerequisites help ensure adequate knowledge in preparation for the higher level course work.

X. ANNOUNCEMENTS

XI. GOOD OF THE ORDER

XII. ADJOURNMENT
Biology

Change in a program

<table>
<thead>
<tr>
<th>BIOLOGY MAJOR</th>
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<td>I. CORE CURRICULUM (34-38 Credits)</td>
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II. FRESHMAN GRADUATION REQUIREMENT (0-3 Credits)
Minimum grade of C is required.
University 110, The First-Year Experience | 3 |
UNIV 110 is required for all new entering freshmen and for new transfer students with fewer than 12 transfer credit hours unless the transfer student has satisfactorily completed a college transition course.

III. FOUNDATION COURSES (28-40 Credits)

| Mathematics 160* | 4 |
| Statistics 201/201L* or Psychology 225/225L* | 4 |
| Chemistry 111/111L*, 112/112L | 8 |
| Chemistry 331/331L, 332/332L | 8 |
| Physics 201/201L*, 202/202L or 211/211L*, 212/212L | 8 |
| Biology 121/121L*, 122/122L* | 8 |

*Credits for courses taken as part of the Core Curriculum are not counted elsewhere in the major.

IV. MAJOR REQUIREMENTS (38-39 Credits)

| Biology 340/340L | 4 |
| Biology 350/350L | 4 |
| Biology 370/370L | 4 |
| Biology 412 | 3 |

Students are required to take an additional 23-24 credits as described below. Following completion of BIOL 121 and 122, students need to select one of the following three specializations in accordance with their career goals with assistance from their academic advisor.

**Cellular, Molecular Biology and Genetics Specialization**
Students are required to take Microbiology and Molecular Biology and Evolution. The remaining 15 - 16 credits must be any 300- or 400-level biology courses. Recommended choices from a variety of cellular, molecular, and genetics courses are listed below.

Required:  Microbiology, BIOL 330/330L | 4 |
           Molecular Biology and Evolution, BIOL 450/450L | 4 |


**Integrative Biology Specialization**
Students are required to take 4 credits of animal biology and 4 credits of plant biology. The remaining 15 - 16 credits must be any 300- or 400-level biology courses. It is recommended that these include at least one cellular/molecular and one ecology course as listed below.
Required:

Recommended: The remaining 15-16 credits must include at least 4 credits from each of these groups:


b. Ecology: BIOL 481/481L, 482/482L, 484/484L, 488/488L, 390, 391, MSCI 331/331L ......................................................... 4-12

Up to 4 credits of BIOL 399/499 may be included in either category.

Ecology, Evolution, and Conservation Biology Specialization
Students are required to take Evolution (BIOL 365/365L) and Conservation Ecology (BIOL 484/484L). The remaining 15 - 16 credits must be any 300- or 400-level biology courses. Recommended choices are listed below and an EEC Field Experience is strongly recommended.

Required:  Evolution, BIOL 365/365L .............................................. 4
Conservation Ecology, BIOL 484/484L ........................................ 4

Recommended 15-16 credits from the following:

EEC Field Experience (4 credits)
This can be any approved field course including BIOL 399, 499, 390, 391, MSCI 473, 477 ................................................................. .4

*Denotes courses strongly recommended for Pre-Med or Pre-Health Professional students. (see Pre-Health Professional Preparation below.)

A “C” or better is required in all Major Requirements.

V. ELECTIVES (0-16 Credits) ......................................................... 0-16

TOTAL CREDITS REQUIRED ......................................................... 120
Mathematics Minor Requirements—Current Requirements

Prerequisites: Math 160, 161  8
Math 260  4
Math 320  3
Math 331, 332, 344, 349, 446, 465, 474 (choose one)  3
Stat 201/201L  4
Computer Science (must be a programming language)  3
Total  25

Mathematics Minor Requirements—Proposal

Prerequisites: Math 160, 161  8
Math 260 or Math 320 (choose one)  3-4
Math 344  3
Electives*: Choose two, at least one being 300 level or higher:  6-8
Math 220, Math 242/242L, Math 260, Stat 201/201L,
only one of Math 330.
Total  20-23

* At least one of Math 260 and Math 320 is required for the minor. The other course may count as an
 elective credit for the minor.