

2-27-1997

## Curricular Report No. 1996-97-5 from the Graduate Council to the Faculty Senate

University of Rhode Island Faculty Senate

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UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode Island  
FACULTY SENATE  
BILL  
Adopted by the Faculty Senate

TO: President Robert L. Carothers

FROM: Chairperson of the Faculty Senate

1. The attached BILL, titled Curricular Report No. 1996-97-5 from the Graduate Council to the Faculty Senate, is forwarded for your consideration.
2. The original and two copies for your use are included.
3. This BILL was adopted by vote of the Faculty Senate on February 27, 1997.
4. After considering this bill, will you please indicate your approval or disapproval. Return the original or forward it to the Board of Governors, completing the appropriate endorsement below.
5. In accordance with Section 10, paragraph 4 of the Senate's By-Laws, this bill will become effective March 20, 1997, three weeks after Senate approval, unless: (1) specific dates for implementation are written into the bill; (2) you return it disapproved; (3) you forward it to the Board of Governors for their approval; or (4) the University Faculty petitions for a referendum. If the bill is forwarded to the Board of Governors, it will not become effective until approved by the Board.

February 28, 1997  
(date)

James G. Kowalski  
James G. Kowalski  
Chairperson of the Faculty Senate

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ENDORSEMENT

TO: Chairperson of the Faculty Senate

FROM: President of the University

Returned.

- a. Approved .
- b. Approved subject to final approval by Board of Governors \_\_\_\_\_.
- c. Disapproved \_\_\_\_\_.

3/7/97  
(date)

Robert L. Carothers  
President

UNIVERSITY OF RHODE ISLAND  
The Graduate School

CURRICULAR REPORT FROM THE GRADUATE COUNCIL  
TO THE FACULTY SENATE  
Report No. 1996-97-5

At Meeting No. 336 held January 24, 1996, the Graduate Council considered and approved the following curricular matters which are now submitted to the Faculty Senate for information or confirmation as indicated.

**I. Matters of Information.**

- A. College of Resource Development
  - 1. Department of Geology
    - a. Temporary Course

GEL 532X Petrography of Crystalline Rocks II,3  
Thin-section study of textures, structures and mineralogy of igneous and metamorphic rocks. Comparison of petrographic characteristics of rocks from diverse plate tectonic settings, and resultant constraints on petrogenetic interpretations. (Lec 1, Lab 4) Pre: 321. Hermes

**II. Matters Requiring Confirmation by the Faculty Senate.**

- A. College of Resource Development
  - 1. Department of Plant Science
    - a. Add (New)

PLS 576 Environmental Plant Physiology II,3  
Physiological interactions of plants with their physical and biological environment, emphasizing energy dynamics, signal transduction reactions, physiological responses to stress, and allelopathic associations. Supervised report on appropriate topic required. (Lec 3) Pre: 205, ZOO(or BOT) 262 or permission of instructor. In alternate years. Next offered Spring 1998. Hull

- B. College of Arts and Sciences
  - 1. Department of Library and Information Studies
    - a. Add (New)

LSC 507 Research and Evaluation in Library and Information Services I and II,3  
Introduction to research methods, with an emphasis on critical reading of published research and evaluation of library and information services. (Lec 3) Eaton/McCarthy

- b. Deletion  
LSC 501 Foundations of Library and Information Science

- c. Change in program requirements  
Delete LSC 501 as core requirement; Add LSC 507 as core requirement

2. Department of Biological Sciences

a. Change in Course Code to BIO for the following:

BOT 511, 515, 522, 524, 534, 551, 554, 560, 590, 661, 663, 664, 667, BOT/ZOO 521, 579; ZOO 501, 505, 531, 541, 545, 546, 547, 561, 562, 563, 566, 567, 568, 570, 573, 587, 599, 641, 642, 666, 668, 679, 699.

b. Changes in Code to BIO and number for the following:

BOT 546 to BIO 536; ZOO 581 to BIO 571; ZOO 586 to BIO 572; ZOO 664 to BIO 654.

c. Changes

BOT 581,582 to BIO - title and description to read:  
BIO 581,582: Biological Sciences Seminar: selected areas relating to biology; graduate students majoring in biological sciences.

BOT 591,592 to BIO - title and description to read:  
BIO 591,592: Biological Problems: advanced work in biological sciences

BOT 593 to BIO - title to read: Special Topics in Botany

BOT 691,692 to BIO - title and description to read:  
BIO 691,692: Biological Problems: open only to doctoral students.

ZOO 508 to BIO - title, description and prerequisite to read:  
BIO 508: Seminar in Biological Literature: survey of biological literature; graduate standing in biological sciences.

ZOO 675 to BIO and description to read:  
change "zoogeography" to "biogeography"

d. Deletion

BOT 599, 699, 930; ZOO 551, 643, 645, 691, 692

3. Department of Physics

a. Add (New)

PHY (or CHE, ELE, MCE) 577,578 Seminar in Sensors and Surface Technology I,II,1

Students, faculty and invited outside speakers present and discuss selected topics related to research interests of the Sensors and Surface Technology Partnership. (Sem) Pre: Permission of instructor. May be repeated. Staff

C. College of Engineering

1. Department of Mechanical Engineering

a. Change in MS program requirements to:

Program requirements: for thesis option, 30 credits exclusive of seminar, including 6-9 credits of thesis and 24-21 credits of course work; one course outside the area of specialization, and MCE 501,502, graduate seminar (required of all on-campus students.)

b. Add (New)

MCE (or CHE, ELE, PHY) 577,578 Seminar in Sensors and Surface Technology I,II,1

Students, faculty and invited outside speakers present and discuss selected topics related to research interests of the Sensors and surface Technology Partnership. (Sem) Pre: Permission of instructor. May be repeated. Staff

2. Department of Chemical Engineering

a. Add (New)

CHE (or ELE, MCE, PHY) 577,578 Seminar in Sensors and Surface Technology I,II,1

Students, faculty and invited outside speakers present and discuss selected topics related to research interests of the Sensors and Surface Technology Partnership. (Sem) Pre: Permission of instructor. May be repeated. Gregory

3. Department of Electrical Engineering

a. Add (New)

ELE (or CHE, MCE, PHY) 577,578 Seminar in Sensors and Surface Technology I,II,1

Students, faculty and invited outside speakers present and discuss selected topics related to research interests of the Sensors and Surface Technology Partnership. (Sem) Pre: Permission of instructor. May be repeated. Staff