

12-8-1977

## One Hundred and Thirty-Eighth Report of the Curricular Affairs Committee

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

RECEIVED  
UNIVERSITY OF R. I.  
DEC 13 1977  
OFFICE OF THE PRESIDENT

TO: President Frank Newman


FROM: Chairman of the Faculty Senate

1. The attached BILL, titled One Hundred and Thirty-Eighth Report of the Curricular Affairs Committee

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 December 8, 1977 (date)
4. After considering this bill, will you please indicate your approval or disapproval. Return the original or forward it to the Board of Regents, completing the appropriate endorsement below.
5. In accordance with Section 8, paragraph 2 of the Senate's By-Laws, this bill will become effective on December 29, 1977 (date), 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 Regents for their approval; or (4) the University Faculty petitions for a referendum. If the bill is forwarded to the Board of Regents, it will not become effective until approved by the Board.

December 9, 1977  
(date)

  
Robert M. Gutchen  
Chairman of the Faculty Senate

ENDORSEMENT 1.

TO: Chairman of the Faculty Senate

FROM: President of the University

1. Returned.
2. Approved ✓ Disapproved \_\_\_\_\_
3. (If approved) In my opinion, transmittal to the Board of Regents is not necessary.

12/20/77  
(date)

  
President

(OVER)

ALTERNATE ENDORSEMENT 1.

TO: Chairman of the Board of Regents

FROM: The University President

1. Forwarded.

2. Approved.

\_\_\_\_\_  
(date) President

ENDORSEMENT 2.

TO: Chairman of the Faculty Senate

FROM: Chairman of the Board of Regents, via the University President.

1. Forwarded.

\_\_\_\_\_  
(date) \_\_\_\_\_  
(Office)

ENDORSEMENT 3.

TO: Chairman of the Faculty Senate

FROM: The University President

1. Forwarded from the Chairman of the Board of Regents.

\_\_\_\_\_  
(date) President

Original received and forwarded to the Secretary of the Senate and Registrar for filing in the Archives of the University.

\_\_\_\_\_  
(date) Chairman of the Faculty Senate

C.A.C. #137--77-11-14

- 2) ASC 476 The Genetics of Fish (11,2) Modes of inheritance found in fish including chromosome numbers and sex determination, methods of selection and mating systems used in the development of strains for aquaculture. (Lec. 2) Pre: 352 In alternate years, next offered Spring 1977-78. L. Smith

b. DELETE: The following courses contingent upon addition of ASC 474 and ASC 476:

- 1) ASC 442 Animal Breeding (11,3)
- 2) ASC 470 Population Genetics (11,3)

SBG:DD

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UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode Island

FACULTY SENATE

November 22, 1977

Faculty Senate Curricular Affairs Committee One Hundred and Thirty-Eighth Report

At its meetings of November 14, 1977 and November 21, 1977, the Faculty Senate Curricular Affairs Committee considered the following matters now presented to the Faculty Senate.

SECTION I

Informational Matters (Including Temporary Courses):

College of Arts and Sciences

Department of Economics

ECN 100X Exploration Seminar (1 or 11,3)  
An introduction to the study of a current problem of economic policy and to the use of basic techniques of economic analysis. (Lec. 3) For Freshmen and Sophomore students. Not open to students who have completed a college-level course in economics. Limited to 20 students. Haller, Barnett and Ramsay

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SECTION II

Curricular Matters Which Require Confirmation by the Faculty Senate

A. College of Engineering

Department of Chemical Engineering

CHANGE: Curriculum for the Sophomore Year In Chemical Engineering:

First Semester: delete "CHM 291(5)" and insert "CHM 291(4)"  
Second Semester: delete "CHM 228(3)" and insert "CHM 292(4)"

B. Project 70

The Curricular Affairs Committee has reviewed PRJ 201 as required by Senate Bill #74-75--24 and recommends the following to the Faculty Senate:

- a. That PRJ 201 be approved for two years (1978 and 1979). After two years the Curricular Affairs Committee shall review PRJ 201 and make recommendations to the Senate regarding its continuation.
- b. That one section of PRJ 201 be offered during the spring semester of each year, having been designed in the fall.
- c. That PRJ 201 be counted as an elective course.
- d. That instructors for PRJ 201 be chosen from the faculty or adjunct faculty, present or emeritus.

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e. That the instructor upon completion of the course shall report on the successes and difficulties of the course to the Steering Committee and to the Vice President for Academic Affairs.

f. That the description for PRJ 201 be changed as follows:

PRJ 201 Project 70 Studies (11,3) An open-ended course to be designed each year by the Project 70 students and the Instructor and approved by the Director and Steering Committee of Project 70. Priority in registration is given to Project 70 students. No prerequisite. May be repeated once for credit. S/U Staff

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SECTION III

Joint Report of the Curricular Affairs Committee and Graduate Council on 400-Level Courses

At the November 14, 1977 and November 21, 1977 Meetings of the Curricular Affairs Committee and the November 18, 1977 Meeting of the Graduate Council, the following matters were considered and are now presented to the Faculty Senate.

A. Informational Matters:

College of Pharmacy

Department of Pharmacognosy

CHANGE: Prerequisite for PCG 497, 498 by adding "For undergraduate students only."

B. Curricular Matters Which Require Confirmation by the Faculty Senate:

1. College of Engineering

Department of Mechanical Engineering and Applied Mechanics

- 1) DELETE: Cross-Listing of MCE (or ELE) 417.
- 2) ADD: The following new courses:
  - a. MCE 432 Alternate Energy Systems (1,3) Topics include energy availability and analysis of conversion systems such as MHD, fuel cells, wind and ocean power, and solar generated electricity. (Lec. 3) Pre: 342, 354, PHY 341. Lessmann and Dowdell
  - b. MCE 434 Thermal Environmental Engineering (11,3) Application of the principles of thermodynamics and heat transfer to environmental problems. Topics will include thermal control of living spaces, solar heating and cooling, heat pumps, minimum energy consumption. (Lec. 3) Pre: 342, 354, 448. Test, DeLuise, Lessmann

3) DELETE: MCE 437 Rocket Propulsion (11,3)

2. College of Home Economics

Department of Child Development and Family Relations

CDF 451 Family and the Elderly (11,3) Emphasis on the elderly in analysis of intergenerational organization and relationships. Cultural values, psychosocial factors, economic considerations and societal trends relative to family life. (Lec. 3) Cooper and Spence