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## The One Hundred and Eighty-Sixth Report of the Curricular Affairs Committee

University of Rhode Island Faculty Senate

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University of Rhode Island, Kingston, R. I. 02881  
Office of the President, 401-792-2444

M E M O R A N D U M

TO: Niels West  
FROM: Frank Newman  
DATE: March 3, 1982  
SUBJECT: Faculty Senate Bill #81-82--14

I have approved Faculty Senate Bill #81-82--14. This approval is contingent upon support by the Board of Governors since it involves preparing a Notice of Program Development about the changes in the Speech Pathology Program.

Since I understand that additional legislation may be coming forward on the undergraduate track in Speech Pathology, I plan to hold this bill until I receive the undergraduate legislation and then take both bills to PEEC and the Board at the same time.

I will notify you when this will be presented.

vm

cc: W. Ferrante  
M.B. Swan

A handwritten signature in cursive script that reads "Frank".

RECEIVED  
MAR 9 1982  
UNIVERSITY OF RHODE ISLAND  
FACULTY SENATE

UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode Island

FACULTY SENATE  
BILL

Adopted by the Faculty Senate

TO: President Frank Newman

FROM: Chairperson of the Faculty Senate

1. The attached BILL, titled The One Hundred and Eighty-Sixth 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 March 11, 1982 (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 10, paragraph 4 of the Senate's By-Laws, this bill will become effective on April 1, 1982 (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.

March 12, 1982  
(date)

W. Donald Rankin

W. Donald Rankin  
Vice Chairperson of the Faculty Senate

-----  
ENDORSEMENT

TO: Chairperson of the Faculty Senate

FROM: President of the University

1. Returned.
2. a. Approved \_\_\_\_\_.
- 8/5/82 b. Approved subject to final approval by Board of Regents ✓.
- c. Disapproved \_\_\_\_\_.

3/22/82  
(date)

F. Newman  
President

UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode Island

FACULTY SENATE

February 24, 1982

Faculty Senate Curricular Affairs Committee One Hundred and Eighty-Sixth Report

At its meeting of February 22, the Faculty Senate Curricular Affairs Committee considered the following matters now submitted to the Faculty Senate.

SECTION I

Informational Matters (Including Temporary Courses)

Labor Studies Committee

ADD: LRS 301X (or ECN 301X) Introduction to Labor Economics (I,3) Impact of industrialization upon workers; survey of the basic principles of labor market organization and operation; unemployment and remedies; wage determination under union and non-union conditions. (Lec. 3) Pre: ECN 123 or 125 and 126. Staff

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SECTION II

Curricular Matters Which Require Confirmation by the Faculty Senate

A. College of Arts and Sciences

Women's Studies Program

ADD: WMS 350 Special Topics in Women's Studies (I and II,3) Selected areas of study pertinent to Women's Studies. Instruction may be offered in class seminar or tutorial environments according to specific needs and purposes. May be repeated once with a change of topic. Staff

B. College of Human Science and Services

Department of Communicative Disorders

TRANSFER: The preprofessional track (B.A. in Speech Communication), College of Arts and Sciences to the College of Human Science and Services as a B.S. curriculum in Communicative Disorders\*:

General Education: To follow the University General Education requirements and those of the College of Human Science and Services. 39 credits

\* The proposed curriculum is a modification of the requirements for the preprofessional track for the B.A. in Speech Communication which reflects the more professionally oriented setting of the College of Human Science and Services and meets the requirements for a B.S. degree offered by the College of Human Science and Services.

Concentration Requirements: 27 credits

- a. 6 credits - SPE 304 (3) and one of the following: SPE 101 (3), 201 (3), 215 (3), 220 (3) or 231 (3).
- b. 6 credits in basic management - CMD 260 (3) and 261 (3).
- c. 3 credits in anatomic and physiologic bases - CMD 372 (3). CMD 376 (3) is optional.
- d. 3 credits in physical bases - CMD 373 (3).
- e. 6 credits in linguistic and psycholinguistic variables - CMD 374 (3), 375 (3). LIN 201 (3) and SPE 410 (3) are optional.
- f. 3 credits in developmental bases - HCF 200 (3), PSY 232 (3), or PSY 235 (3).

Electives: 54 credits. Those courses noted as optional are recommended for use as electives.

TOTAL: 120 credits

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SECTION III

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

At the Curricular Affairs Committee's meetings of February 1, 1982 and February 22, 1982 and at the Graduate Council's meeting of February 12, 1982, the following matters were considered and are now presented to the Faculty Senate.

A. Informational Matters (Including Temporary Courses)

1. College of Arts and Sciences

a. Department of Political Science

CHANGE: Title, description and prerequisite for PSC 486:

PSC 486 Cooperative Communities (II,3) Alternative ways in which people live, work and share together in their quest for personal growth and sense of community. Emphasis on smaller units of society. (Lec. 3) Pre: 113, 116 or permission of department. Stein

b. Departments of Sociology and Anthropology and Geography and Marine Affairs

CHANGE: Number of APG 411 to "APG 413 (411)" and cross-list it as "APG 413 (or GMA 413)"

UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode Island

FACULTY SENATE

MINUTES

Faculty Senate Executive Committee Meeting #26 - February 22, 1982

1. The meeting was called to order at 8:30 a.m. in the Faculty Senate Office, Chairperson West presiding. All members were present.
2. The Executive Committee met with President Newman, Vice President Ferrante and Assistant Vice President Swan from 8:30 to 10:00 a.m. The following matters were considered:
  - a. At the request of Senator Towers, the procedures for approval of proposed modifications in the B.G.S. program mandated by the Board were discussed.  
  
Following discussion, it was agreed that the B.G.S. Curriculum Committee should be allowed adequate time to deliberate on the proposed changes, while at the same time, the administration would report to the Board on the University's progress in complying with its charge.  
  
It was agreed that Assistant Vice President Swan would schedule a meeting with Chairperson West, Dean Pezzullo, the Chairperson of the B.G.S. Curriculum Committee and herself to discuss the matter.
  - b. In response to a question from Chairperson West, President Newman stated that his reallocation plan was being drafted and that he hoped it would be finished by next week. He said that a list of recommendations which require Faculty Senate action would come forward at the same time as the plan. Hopefully they would be in the hands of the Senate at the March 11 Senate Meeting when the recommendation to abolish Business Education will be on the floor.
  - c. Assistant Vice President Swan distributed an article on The New York Times Selective Guide to Colleges which will appear in the March 1 issue of Newsweek.
3. The Minutes of Executive Committee Meeting #25, February 15, 1982 were approved.
4. The Executive Committee reviewed the Agenda for Faculty Senate Meeting #10, February 25, 1982.

It was agreed that Chairperson West would remind President Newman that a discussion of the issues underlying the reallocation plan was scheduled under the President's Report at the February 25 Senate Meeting.

5. Chairperson West read a February 15 letter from Dean Potter withdrawing the recommendation to abolish the Speech Pathology and Audiology program.

F.S.E.C. Minutes #26--82-2-22

6. Chairperson West reported on the February 18 meeting of the Development Council:
  - a. The various athletics booster clubs will be under one umbrella;
  - b. The Development Office is interested in faculty help in making fund raising contacts;
  - c. The Development Office is discussing the possibility of increasing the number of independent academic units which have individual faculty-alumni drives.
7. The Executive Committee discussed procedures for the Senate's consideration of the reallocation plan.
8. Chairperson West reviewed the February 17 meeting with Rabbi Casper. He reported that he had agreed to draft a statement for possible inclusion in the University Manual.

The meeting was adjourned at 10:45 a.m.

Respectfully submitted,

Sheila Black Grubman

2. College of Engineering

Department of Civil and Environmental Engineering

CHANGE: Description for CVE 470, 471 by deleting "Not for graduate credit."

3. Labor Studies Committee

\*ADD: LRS 490X Advanced Seminar in Labor Studies and Labor Relations (II,3) A seminar of varying format and focus, concerned primarily with one (or several) contemporary issues in labor studies and labor relations. (Sem. 3) Pre: Senior standing in labor studies or permission of instructor. Not for graduate credit. Staff

B. Curricular Matters Which Require Confirmation By the Faculty Senate

1. College of Arts and Sciences

a. Department of Botany

ADD: BOT 490 Modern Techniques in Botanical Sciences (I and II,2) Experience using the equipment and techniques of botanical research such as radio-isotopic tracers, analysis of organic and inorganic constituents, productivity, hydro botany, cell and tissue culture, and light microscopy. (Lec. 2, Lab. 4 for six weeks). May be repeated with different topic. Pre: major in biological science, junior standing and permission of instructor. Staff

b. Department of Geography and Marine Affairs

DELETE: The following courses:

- a) GMA 403 Meteorology and Climatology I
- b) GMA 404 Applied Meteorology and Climatology
- c) GMA 405 Introduction to Synoptic Meteorology and Climatology
- d) GMA 406 Microclimatology

c. Department of Geology

1) ADD: The following courses:

- a) GEL 401 Ore Deposits (II,3) Origins of metallic ore deposits; factors localizing deposits; mining methods; uses of metals; environmental effects; discussion of specific metals and mining districts. (Lec. 2, Rec. 1) Pre: 301 or 320 or equivalent or permission of instructor. Offered in Spring of odd calendar years. Next offered Spring 1983. Cain
- b) GEL 422 Intermediate Mineralogy--Petrology (I,3) Continuation of crystallography, petrography, mineral/rock groups and petrologic techniques. Emphasis on mineral/rock suites. (Lec. 2, Lab. 2) Pre: 321. Offered in fall of even calendar years. Hermes

2) DELETE: GEL 425 Principles of Geochemistry

2. College of Engineering

Department of Mechanical Engineering and Applied Mechanics

ADD: MCE 465 Experimental Stress Analysis (I,3) Theory and application of various stress analysis techniques like strain gages, brittle coatings, two dimensional photoelasticity etc.; significance of stress analysis in the engineering design of load resisting members. (Lec. 2, Lab. 3) Pre: CVE 220, PHY 214. Shukla and Dally

UNIVERSITY OF RHODE ISLAND  
The Graduate School

CURRICULAR REPORT FROM THE GRADUATE COUNCIL TO THE FACULTY SENATE - Report No. 1981-82-6

At its meeting No. 213 held February 12, 1982, the Graduate Council considered and approved the following matters which are now submitted to the Faculty Senate for confirmation as indicated.

I. Matters Requiring Confirmation by the Faculty Senate.

A. College of Engineering

1. Department of Electrical Engineering  
a. Changes

ELE 506 Digital Signal Processing - prerequisite changed  
from: one course from 509, OCE 561, IDE 411 or MTH 451  
to: ELE 501 and 509

2. Department of Mechanical Engineering  
a. Changes

MCE 551 Fluid Mechanics I - description changed to:

MCE 551 Fluid Mechanics I I,3  
Basic treatment of real fluid flows using the continuum mechanics approach. Exact solutions of the governing equations. Laminar shear flows and boundary layer theory, turbulent transition. (Lec 3) Pre: MCE 354 or equivalent. Dowdell, Hagist, Lessmann, White

MCE 552 Fluid Mechanics II - description changed to:

MCE 552 Fluid Mechanics II II,3  
Continuation of MCE 551 including turbulent modeling, turbulent shear flows and boundary layers, incompressible irrotational flows, and selected topics such as an introduction to non-Newtonian fluid behavior, geophysical flows, or numerical methods. (Lec 3) Pre: MCE 551. Dowdell, Hagist, Lessmann, White

MCE 553 Flow of Compressible Fluids - title and description changed to:

MCE 553 Fluid Mechanics III I,3  
Two and three dimensional compressible flows, numerical methods for the solution of compressible and incompressible parabolic and elliptic problems. Other advanced topics of current interest. (Lec 3) Pre: MCE 551 or permission of instructor. Dowdell, Hagist, Lessmann, White

CURRICULAR REPORT FROM THE GRADUATE COUNCIL TO THE FACULTY SENATE - Report No. 1981-82-6

3. Department of Civil and Environmental Engineering

a. Changes in Requirements for Ph.D. degree in Civil and Environmental Engineering

From: Program Requirements: Ph.D. qualifying examination. 30 course credits beyond the master's degree; one language; a three-course and a two-course minor from outside the department which may include work at the master's level.

To: Dissertation and comprehensive examination. The candidate's program committee may require a research tool or a foreign language which may be necessary for the candidate's program. The committee may also require a two-course minor outside area of specialization. Completion of a minimum of 24 course credits (including the two-course minor) beyond master's.

B. College of Arts and Sciences

I. Department of Geography and Marine Affairs  
a. Deletion

GMA 503: Seminar in Climatology

GMA 542: Seminar in Economic Geography

GMA 604: Intergovernmental Relations: Coastal Resource Management