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4-14-1977

# Curricular Report No. 1976-77-10 from the Graduate Council to the Faculty Senate

University of Rhode Island Faculty Senate

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Serial Number #76-77--32

UNIVERSITY OF RHODE ISLAND Kingston, Rhode Island

## FACULTY SENATE

#### Adopted by the Faculty Senate

TO: President Frank Newman

FROM: Chairman of the Faculty Senate

 The attached BILL, titled Curricular Report No. 1976-77-10 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 April 14, 1977
- 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 May 5, 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.

April	15,	1977
2000.000 000.000 000 000 000 000	(da	te)

) Daniel P. Bergen Chairman of the Faculty Senate

ENDORSEMENT 1.

T0: Chairman of the Faculty Senate

FROM: President of the University

- 1. Returned.
- 2. Approved

Disapproved

(If approved) In my opinion, transmittal to the Board of Regents is not necessary.

4/22/77

Form revised 6/74

(OVER)

RECEI	VER
UNIVERSITY	OFRI

APR 1 8 1977

OFFICE OF THE PRESIDENT

(date) ·

### ALTERNATE ENDORSEMENT 1.

TO: Chairman of the Board of Regents

FROM: The University President

1. Forwarded.

2. Approved.

(date)	President
ENDORSEMENT 2.	a constant cuid and licenst
TO: Chairman of the Faculty Senate	
FROM: Chairman of the Board of Regents, v	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 Bo	pard of Regents.
	1
(date)	President

(date)

Chairman of the Faculty Senate

#### UNIVERSITY OF RHODE ISLAND The Graduate School

#### CURRICULAR REPORT FROM THE GRADUATE COUNCIL TO THE FACULTY SENATE - Report No. 1976-77-10

At its Meeting No. 161 held March 25, 1977 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. <u>College of Arts & Sciences</u> <u>Department of Education</u> Temporary Course

EDC 925X Sexism: Title IX--Implications for the Classroom SS,3 A workshop primarily for classroom teachers to help them implement Title IX by evaluating, modifying and supplementing their classroom practices and curriculum. Emphasis on practical applications. Limited to 15 persons. Staff

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

A. <u>College of Arts & Sciences</u> 1. <u>Department of Education</u> Add (New)

EDC 543 Reading in the Open Classroom I,3 Management of reading instruction and the use of Learning Centers in an open classroom. (Lec 3) Pre: EDC 424. Staff

#### 2. <u>Department of Chemistry</u> a. <u>Add</u> (New)

CHM 636 Advanced Topics in Physical Chemistry II,3 Advanced topics in quantum chemistry and statistical thermodynamics. Time dependent and independent perturbation theory, interaction of light with matter, electronic structure of atoms and molecules, Hartree-Fock theory, classical and quantum statistical mechanics. (Lec 3) Pre: CHM 529, CHM 532, or permission of instructor. Freeman

#### b. Changes

CHM 544 Applications of Chemical Data Processing - title and description to-

CHM 544 Data Processing in Chemistry II,3 An introduction to the use of computers for acquisition, storage, and analysis of chemical data. A study of types of computer systems and software packages available to the chemist, and their effective integration into chemistryrelated projects. (Lec 2, Lab 3) Pre: 431 and a one-semester course in FORTRAN programming or equivalent. In alternate years, next offered in 1978-9. Petersen CURRICULAR REPORT FROM THE GRADUATE COUNCIL TO THE FACULTY SENATE - Report No. 1976-77-

CHM 602 The Transition Metals - description changed to-

CHM 602 The Transition Metals I,3 Ligand field theory and its applications. Basic quantum mechanical calculations involving thermodynamical, spectral and magnetic properties of transition metal compounds. (Lec 3) Pre: 530. In alternate years, next offered in 1978-79. Nelson

#### c. Deletion

CHM 520: Radiochemistry Lab CHM 542: Recording Techniques for Chemical Demonstrations CHM 634: Advanced Chemical Thermodynamics CHM 638: Advanced Quantum Chemistry

#### B. <u>College of Resource Development</u> Add (New)

ADE 575 Adult and Cooperative Extension Programming for Older Adults I,3

Designing and conducting programs that will meet the learning needs of older adults. Useful for persons working with older adults in a variety of institutional settings. (Sem 3) Jones

#### C. <u>Graduate Library School</u> Add (New)

LSC 595 Professional Field Experience I,II and SS,3-6(45 hrs. per cred Directed field experience applying theory to practice in libraries, information centers and related organizations under the joint supervision of a member of the faculty and the professional staff of the cooperating institution. Pre: Completion of at least 18 hours of library science with a B average. Staff