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One Hundred and Thirtieth Report of the Curricular Affairs Committee

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UNIVERSITY OF RHODE ISLAND Kingston, Rhode Island

FACULTY SENATE BILL

Adopted by the Faculty Senate

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UNIVE	RSITY	O.F	R. I.

MAR 2 9 1977

DENT

T0:	President Frank Newman	OFFICE OF THE PRESID
FROM	: Chairman of the Faculty Senate .	
1.	The attached BILL, titled One Hundred and Thirtieth 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 Ma	
<i>L</i> .	After considering this bill, will you please indicate your disapproval. Return the original or forward it to the Boa completing the appropriate endorsement below.	
5.	In accordance with Section 8, paragraph 2 of the Senate's bill will become effective on April 14, 1977 (date), after Senate approval, unless: (1) specific dates for impwritten into the bill; (2) you return it disapproved; (3 it to the Board of Regents for their approval; or (4) the Faculty petitions for a referendum. If the bill is forwar Board of Regents, it will not become effective until appro	three weeks lementation are) you forward University ded to the
	March 25, 1977	Jy
	(date) Daniel F Chairman of the Fac	P. Bergen ulty Senate
ENDOI	RSEMENT 1.	500 per 100 per
то:	Chairman of the Faculty Senate	
FROM	: President of the University	*
	Returned.	
2.	Approved Disapproved	
3.	(If approved) In my opinion, transmittal to the Board of necessary.	Regents is not
	3/31/77 Frank Keeve	
	(date) President	

(OVER)

President
inferior as the comment
the University President.
(Office)
Laf Bananta
of Regents.
President

ALTERNATE ENDORSEMENT 1.

UNIVERSITY OF RHODE ISLAND Kingston, Rhode Island

FACULTY SENATE

March 9, 1977

Faculty Senate Curricular Affairs Committee One Hundred and Thirtieth Report

At its meetings of February 28 and March 7, 1977, the Faculty Senate Curricular Affairs Committee considered the following matters now submitted to the Faculty Senate.

SECTIONI

Informational Changes (Including Temporary Courses):

- A. College of Arts and Sciences
 - 1. Department of Art
 - a. CHANGE: Title and description for the following courses:
 - 1) ART 213 Photography I I and II, 3
 Introduction to photography, exploration of related techniques using light sensitive materials. (Studio 6).

 May be repeated once with permission of instructor. Pre:

 Permission of instructor. Parker
 - 2) ART 314 Photography II I and II, 3
 Continuation of 213. (Studio 6) May be repeated
 once with permission of instructor. Pre: 213.
 Parker
 - 3) ART 334 Relief Printing and Typography II <u>I and II, 3</u>
 Continuation of 233. Applications of previous studies
 to experimental workshop assignments leading to production of book pages, folders, posters and other visual material incorporating type and print in a contemporary idiom. (Studio 6) May be repeated once with permission of instructor. Pre: 233 or permission of department.
 Richman
 - b. CHANGE: Title of ART 233 to "Relief Printing and Typography 1."
 - c. CHANGE: Description for ART 215, 216 and 322 by adding the following sentence:

May be repeated with permission of instructor.

2. Department of Botany

BOT 226X Plant Life of North America <u>I, 2</u>
Different kings of plants found growing in various regions of North America and the relationships of such plants to temperature, moisture, sunlight, soil and other environmental factors. (Lec. 2) Halvorson

C.A.C. #130--77-3-9

Department of Chemistry

CHANGE: Description for the following courses:

- 1) CHM 103 Introductory Chemistry Lecture 1, 3
 One-semester general chemistry course designed for students whose curricula require one-semester organic chemistry course, 124. (Lec. 3) Not open to students who have received credit for 101 or 191. P. Brown, Gonzalez and Petersen.
- 2) CHM 226 Organic Chemistry Laboratory I and II I and II Common techniques and typical preparative methods in both aliphatic and aromatic series. (Lab. 6) Pre:

 Prior or concurrent registration in 228. Not open to students who have received credit for 229 or 230.

 Staff
- 4. Department of Music

CHANGE: Description for the following courses:

- 1) MUS 250 Recital Laboratory I and II, 0
 Performance in and attendance at student afternoon re
 citals. Study of repertory and techniques of concert
 presentation including lectures by faculty and visiti
 artists. Staff
- 2) MUS 251 Performance as Minor or Elective I and II, Lower division. One private 40-minute lesson each we Two levels, one per year, as prescribed in syllabi. Recital performances as required by department and instructor. (Studio 40 min.) May be repeated for cred Pre: Audition. Requirements for each instrument available from department. Staff
- 3) MUS 261 Performance Major

 Lower division. One private 60-minute lesson each we Two levels, one per year, as prescribed in syllabi. Recital performances as required by department and in structor. (Studio 60 min.) Pre: Audition. Require ments for each instrument available from department.

 See under 251 for areas of study. Staff
- B. College of Nursing
 - 1. CHANGE: Title and description for NUR 101:

NUR 101 Basic Concepts for Helping Professionals '1 and 11 Introduction to concepts of adaptation, communication and dynamics of helping. Emphasis on self development through individual and group processes by exploring ways to meet common needs. (Rec. 2) Staff

C.A.C. #130--//-3-9

- CHANGE: Title for NUR 220 to "Basic Concepts of Professional Nursing Practice."
- C. College of Resource Development
 - 1. Department of Animal Science

CHANGE: Description for the following courses:

- 1) ASC 352 General Genetics 1, 3
 Introduction to genetic principles and concepts with applications and implications of these concepts to man and other species. (Lec. 3) Pre:
 BOT 111, or BIO 101 or 102 or ZOO 111. Not open to students who have taken BOT 352. Smith
- 2) ASC 354 Genetics Laboratory

 Basic principles of heredity demonstrated with

 Drosophila, Coturnix and plants. (Lab. 4) Pre:

 352 or BOT 352, may be taken concurrently with

 352. Not open to students who have taken BOT

 354. Smith
- D. Urban Affairs

URB 210X Introduction to Urban Affairs $\underline{1,3}$ Introductory course for students planning to concentrate in the Urban Affairs Program. Investigation of the interdisciplinary approach in analyzing urban issues, potentials and problems. Staff

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SECTION 11

Curricular Matters which require Confirmation by the Faculty Senate:

- A. College of Arts and Sciences
 - 1. Department of Art
 - a. CHANGE: Curriculum for B.F.A.:

On p. 37 of 1976-77 <u>Undergraduate Bulletin</u>, delete "and art" from portfolio requirement.

- b. CHANGE: Curriculum for B.A.:
 - 1) On p. 38 of 1976-77 <u>Undergraduate Bulletin</u> under "Art History" insert the following sentence at the end of the first paragraph:

Studio courses in Art are not to be considered part of the Art History concentration and may be used as free electives.

2) On p. 38 of 1976-77 <u>Undergraduate Bulletin</u> under "Art Studio" in second paragraph, insert the following sentence as next to the last sentence of paragraph:

Art History credits taken in addition to the 9 required are not to be considered part of the Art Studio concentration and may be taken as free electives.

- 2. Department of Chemistry
 - a. CHANGE: Credits for CHM 291, 292 to "4 credits each, (Lec. 3, Lab.
 - b. DELETE: The following courses:
 - 1) CHM 104 General Chemistry Lecture II II, 3 2) CHM 106 Laboratory for Chemistry 104 II, 1
- Department of English

ADD: The following courses:

- 1) ENG 300 Literature into Film

 Short stories, novels, and plays compared with their screen adaptations. Analysis of themes, techniques, and form in literature and film aimed at developing critical appreciation of printed and filmed narrative (Lec. 3) Staff
- 2) ENG 330 Introduction to American English 1, 3
 Approaches to traditional and contemporary grammar and usage for use in literary study and the teaching of English. (Lec. 3) Arakelian
- 3) ENG 332 The Development of the English Language 1, 3
 Historical study of the development of the English
 language. (Lec. 3) Arakelian
- 4. Department of History
 - a. ADD: HIS 373 (or Z00 373) History of Biology <u>I or II, 3</u>

 Development of basic ideas and paradigms of biology from the Greek world to the present. Emphasis on the period of the last three centuries. (Lec. 3) Briggs
 - b. ADD: HIS 373 (or Z00 373) to Division B of college of Arts and Sciences distribution requirements.
- 5. Department of Music
 - a. CHANGE: Curriculum for Bachelor of Music:

On p. 47 of 1976-77 <u>Undergraduate Bulletin</u>, add MUS 455 to the list of courses required for the Music Education Concentration and add MUS 465 to the list of courses required for the following concentrations:

Classical Guitar Voice Piano or organ Orchestral Instrument

C.A.C. #130--77-3-9

- b. ADD: The following courses:
 - MUS 106 The History of Jazz SS, 3
 The nature and origin of jazz and its development as an American folk idiom: European and African heritages, blues, ragtime, dixieland, boogie-woogie, swing, pop, cool, funky, gospel, jazz-rock, free form, and progressive. (Lec. 3)
 Pollart
 - 2) MUS 345, 346 Honors Project I and II, 1-3 each Independent study under faculty supervision for honors students. Pre: Departmental approval of admission to honors program and acceptance of project by a member of the staff.
- c. CHANGE: Prefix and departmental listing for EDC 329 to "MUS 329 (or EDC 329)."
- B. College of Resource Development
 - 1. Department of Animal Science

ADD: The following courses:

- 1) ASC 313 Biology of the Horse 1, 3
 Study of the horse including its history, structure and body functions. Emphasis on function of bones, teeth, muscles, feet and legs, digestive and reproductive systems. (Lec. 3) Hinkson
- 2) ASC 343 Behavior of Animals that Serve Man 11, 3
 Examination of the basis for, and exhibition and control of behavioral patterns of domestic animals.

 (Lec. 3) Pre: 101 or permission of instructor. Nippo
- 2. Department of Animal Science and Department of Food Science and Technology

CHANGE: Prefix and departmental listing for ASC 378 (or FNS 378) to "FST 378 (or FNS 378)."

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SECTION III

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

At the Curricular Affairs Committee's meetings of February 21 and 28, and March 7, 1977 and the Graduate Council's meeting of March 4, 1977, the following matters were considered and are now presented to the Faculty Senate.

- A. Informational Changes (Including Temporary Courses):
 - 1. College of Arts and Sciences

C.A.C. #130--77-3-9

- a. Department of Chemistry
 - 1) CHANGE: Description for CHM 401:

CHM 401 Intermediate Inorganic Chemistry 1, 3
Principles of inorganic chemistry broadly related to structure and reactivity. Many-electron atoms bonding theories, acid-base concepts, coordinatic chemistry, reaction mechanisms. (Lec. 3) Pre: 432. Nelson

2) CHANGE: Desci

Description and prerequisite for CHM 414:

CHM 414 Instrumental Methods of Analysis Laboratory

Applications of instrumental methods to the solution of problems in analytical chemistry. (Lab. 6) Pre: Prior or concurrent enrollment in 412.

Force

b. Department of Music

- 1) CHANGE: Description for the following courses:
 - a) MUS 451 Performance as Minor or Elective 1 and 11 Upper division. One private 40-minute lesson each week. Two levels, one per year, as prescribed in syllabi. Recital performances as required by department and instructor. (Studio 40 min.) May be repeated for credit. Pre: Completion of performance minor lower division and permission of department. See under 251 for areas of study. Staff
 - b) MUS 461 Performance I and II, 4
 One private 60-minute lesson each week. Two
 levels, one per year, as prescribed in syllabi.
 Recital performances as required by department
 and instructor. (Studio 60 min.) Pre: Completic
 of performance major lower division and permissic
 of department. See under 251 for areas of study.
 Staff
- 2) Temporary Courses:

MUS 483X, 484X Vocal Literature and Pedagogy

I and II, 2 each

483X: Concentrated study of vocal literature
of the Baroque and Classic eras. Analysis of
styles, forms and texts and their influence in
performance. Diction, teaching methods and mater
als. (Lec. 2) Pre: 216, 222 and 251A or 261A or
permission of department. 484X: Continuation encompassing literature from the nineteenth century
to the present. (Lec. 2) Pre: Same as for 483X.
Langdon

2. College of Engineering

Department of Mechanical Engineering and Applied Mechanics

CHANGE: Description for MCE 426:

MCE 426 Advanced Mechanics of Materials 1, 3 Introduction to continuum mechanics: stress, strain and deformation, constitutive equations. Theories of failure. Shear center and unsymmetrical bending of beam. Curved beams. Energy method. Torsion. Pre: CVE 220. Kim and Hatch

- B. Curricular Matters which require confirmation by the Faculty Senate:
 - College of Arts and Sciences
 - a. Department of Music
 - 1) ADD: The following courses:
 - a) ATopics in Elementary School Music 1,3
 Open-ended course examining significant materials, approaches and current trends.
 Topics cover such areas as aesthetic education, process of musical development, eurythmics, Orff and Kodaly or an overview. May be repeated with credit with change of topic.

 Pre: MUS (EDC) 329, 339 or equivalent. In alternate years. Next offered Fall 1978. Staff

 - c) MUS 455 Senior Recital <u>I or II, 0</u>
 Performance of a public program of at least
 20 minutes performing time after faculty examination. <u>Pre: Concurrent registration in 451 and four or more prior credits of 451.</u>
 Staff
 - d) MUS 465 Senior Recital for Performance Majors

 lor II, 0

 Performance of a public program of at least
 50 minutes performing time after faculty examination. Pre: Concurrent registration in
 461 and eight or more prior credits in 461.

 Staff
 - 2) DELETE: MUS 445 Music in the Elementary School 1, 3

b. Department of Theatre

- ADD: The following courses:
 - a) THE 411, 412 Scene Study

 Emphasis is placed upon the analysis and interpretation of biweekly assigned scenes representative of the major theatrical genres and styles. (Lab. 6) Not for graduate program credit. Pre: 311, 312 and permission of instructor. Staff
 - b) THE 413 Special Workshop in Acting 1 and 11, 2
 Techniques related to a specific aspect or style
 of performance: e.g. masks, puppetry, versespeaking, and improvization. The study is normally related to a Departmental production or special project. (Lab. 6) Not for graduate program
 credit. May be repeated up to four credits. Pre:
 211, 212 or 261, 262 and permission of instructor.
 Staff
 - c) THE 415 Trinity Square Internship I or II, 12
 Designed for junior and first semester senior these
 tre majors who desire a career in professional the
 tre. This program provides instruction and practical experience in various aspects of Trinity
 Square's operation. (Lec. 3, Practicum 9) Not for
 graduate program credit. Minimum of 270 hours of
 practicum. Pre: Junior or senior standing and
 permission of the Department. Staff
 - d) THE 463 Special Workshop in Design and Technical
 Theatre
 I and II, 3
 Techniques related to a specific aspect or style of production: e.g. masks, puppetry, wig-making, sound effects, projections, properties. Noramlly related to a Departmental production or special project. (Lab. 6) Not for graduate program credit.

 May be repeated up to six credits. Pre: 261, 262 and permission of instructor. Staff
 - e) THE 483 Aesthetics and Criticism of the Theatre 1, Designed to familiarize students with outstanding works of dramatic theory and to give them the opportunity to develop and articulate their critical thinking about the theatre. (Lec. 3) Not for grauate program credit. Pre: 281, 282, 383, ENG 454 or permission of the instructor. Flannery
 - THE 484 Special Research Project <u>I and II. 3</u>
 An in-depth study of a single critical or historical aspect of theatre. The subject is normally related to a Departmental production. (Lec. 2, Lab. 2) Not for graduate program credit. Pre: Permissic of the instructor. May be repeated once. Staff

- 2) DELETE: The following courses:
 - a) THE 410 Advanced Acting I and II 1-3
 - b) THE 482 Contemporary Theatre 1, 3
- 3) CHANGE: Title, description, prerequisite and credit for THE 440:

THE 440 Advanced Theatre Management I and II, $\frac{2}{1}$ Individual projects of theatre management in a major departmental production or project.

(<u>Lab. 2-6</u>) <u>Pre: 341 and permission of depart-ment. Not for graduate program credit. Staff</u>

- 4) CHANGE: credits to 3 with a maximum of 6 and insert "Not for graduate program credit" for THE 451.
- 5) CHANGE: Prerequisite for THE 470:

THE 470 Advanced Stage Lighting | and ||, |-|
Pre: 371 and permission of department. Not
for graduate program credit.

2. College of Engineering

Department of Mechnical Engineering and Applied Mechanics

ADD: MCE 466 Advanced Mechanics of Solids
Introduction to plane elasticity: thick cylinders,
rotating disks. Stress concentration. Bending of
plates and shells. Finite difference and element
analyses. Plastic bending, yeild criteria. Elastic
instability. Pre: 426 or permission of instructor. Kim

College of Home Economics

Department of Home Economics Education

- a) ADD: The following courses:
 - 1) HED 482 Field Experience I and II, 1-3
 Supervised teaching experience in home economics in either a school or non-school setting.

 (Not synonomous with experience gained in 483 or EDC 484.) Not for graduate degree credit.

 Pre: 337 (or concurrent registration), 12 credits in a selected area or permission of department. Staff
 - 2) HED 483 Teaching Alternatives 1, 8
 Directed field experience in home economics related areas for students who do not wish teacher certification. Not available to Teacher Certification undergraduate students nor for graduate degree program credit. (Field experience 240 hours) Pre: 337 (or concurrent registration), 12 credits in a selected area. Permission of department. Staff

b) CHANGE: Curricul

Curriculum in Home Economics Education:

EDC 484 Supervised Student Teaching 8

or

HED 483 Teaching Alternatives 8

- 4. College of Resource Development
 - 1. Department of Animal Science

ADD:

ASC 451 Horse Nutrition and Feeding 11, 2
The nutrient needs of the horse for growth, maintenance, lactation, breeding and work will be discussed. Also nutrient sources and feeding program (Lec. 2) Pre: 212 and one semester of Organic Chemistry. Hinkson

 Department of Animal Science and Department of Food Science and Technology

CHANGE:

Prefix and departmental listing for the following courses:

- 1) ASC 441 to "FST 441 Food Analysis" 1,4
- 2) ASC 444 to "FST 444 Food Quality" 11,3
- 3. Department of Plant and Soil Science

ADD:

PLS 446 Landscape Construction 11, 3
The study of soil adjustment; grading, cut and fill, reshaping of earth surfaces. A comprehensive survey of construction materials; asphalt, concrete, wood and masonry products and their uses in landscape construction.

(Lec. 2, Studio 2) Pre: 343 or permission of the instructor. Dunnington