

October 6, 2008

**Faculty Senate Curricular Affairs Committee
Four Hundred Sixty-Third Report**

During the summer and at the September 22, 2008 meeting of the Curricular Affairs Committee the following matters were considered and are now presented to the Faculty Senate.

SECTION I

Informational Matters

A. College of Arts and Sciences

1. Department of Communication Studies

CHANGE: Title for COM 391, 392 to “Communication Honors Work”

2. Department of Computer Science and Statistics

CHANGE: Prerequisite for STA 308 to “Pre: MTH 107 or 110 or 111 or 131 or 141 or BUS 111 or permission of instructor. Not open to students with credit in STA 307 or 409.”

3. Department of History

CHANGE: Prerequisite for HIS 352 to “Pre: sophomore standing or permission of instructor.”

4. Department of Languages

CHANGE: Description for FRN 320 by adding the following sentence “Topics include Films of Luc Besson, Survey of French Cinema, French Film Comedies.”

5. Department of Philosophy

CHANGE: Prerequisite for PHL 331 to “Pre: 101 or 103 or one 200-level PHL course or RLS 131 or permission of instructor.”

6. Women’s Studies Program

CHANGE: Description for WMS 351 by adding “Women and Mental Health” and “Violence Prevention Training” to the list of topics.

B. College of the Environment and Life Sciences

Departments of Biological Sciences and Geosciences

*CHANGE: Title for BIO 272 (or GEO 272) to "Introduction to Evolution."

C. College of Human Science and Services

Department of Human Development and Family Studies

*CHANGE: Description for HDF 190 by deleting "Must be taken concurrently with URI 101" and prerequisite to "Pre: permission of instructor."

E. College of Pharmacy - Pharm.D.

CHANGE: Prerequisite for Pharm.D. courses by substituting new professional terminology for previous wording

F. Online Courses

The CAC reviewed the online versions of the following courses and notified Enrollment Services that they may be scheduled:

COM 310 topic: Disney (L. McClure)

COM 310 topic: The Rhetoric of Geeks, Dorks, Ugliers and Wallflowers in Mediated Communication (L. McClure)

FRN 392 Nineteenth Century Literature in Translation (de Bruin)

FRN 393 Twentieth Century Literature in Translation (Durand)

WMS 351 topic: Women in Judaism (Rose)

SECTION II

Curricular Matters which Require Confirmation by the Faculty Senate

A. College of Arts and Sciences

1. Department of Communication Studies

ADD: The following new courses:

1) **COM 334 Orality and Ancient Greece (3)**

Integration of the significant role of rhetoric, orality, presentation skills/styles, literature and history with the culture of the time. (Lec. 3) Pre: 100 and junior standing in a degree-granting college or permission of instructor.

2) **COM 335 Orality and Ancient Rome (3)**

Integration of the significant role of rhetoric, orality, presentation skills/styles, literature and history with the culture of the time. (Lec. 3) Pre: 100 and junior standing in a degree-granting college or permission of instructor.

*Inadvertently omitted from a previous report of the Curricular Affairs Committee.

2. Department of Physics

*DELETE: **PHY 341 Introductory Modern Physics (3)**

3. Writing and Rhetoric Program

ADD: The following new courses:

WRT 391, 392 Independent Study in Writing and Rhetoric (1-3)

Intensive study and practice of an approved topic in writing and rhetoric under the supervision of a faculty member. (Independent Study) Pre: permission of director.

B. College of Engineering

Department of Electrical, Computer and Biological Engineering

*CHANGE: Credits for ELE 322 and ELE 331 to “4” and method of instruction to “(Lec. 3, Rec. 1)”

C. College of the Environment and Life Sciences

Department of Biological Sciences

ADD: Minor in Marine Biology

Marine Biology Minor

At least 20 credits, which includes 8 credits of General Biology (BIO 101 and 102, or equivalent, e.g., AP), Marine Biology (BIO 360) and at least 8 additional credits at the 200-level or above, chosen from among courses counted as marine biology electives for the BS Marine Biology degree. A maximum of three credits in research (e.g., BIO 491, 492) may be counted towards the minor. At least half of the credits for the minor must be earned at URI. A minimum GPA of 2.00 must be earned in the credits required for the minor. *Application for a minor must be filed with the coordinator of the Marine Biology Program prior to the completion of the first semester of the senior year.*

D. College of Pharmacy

Department of Pharmacy Practice

a. DELETE: The following courses:

PHP 350, 351 Introductory Practice Experience I and II (0)

b. ADD: **PHP 340 IPPE I: A Health Care Service Learning Experience (1)**

Structured practical experiences in a healthcare setting or community outreach program. Develops social responsibility and professionalism while providing needed assistance to the community. (Practicum) Pre: successful completion of the 1st professional year, including PHP 317. A valid and updated HIPPA certificate and RI intern license.

*Inadvertently omitted from a previous report of the Curricular Affairs Committee.

- c. CHANGE: Academic policies regarding the minimum grade of C- in required core courses (course numbers subject to change as part of revision of the Pharm.D.):

Minimum Grade of C- in Required Core Courses

1. A minimum grade of C- is required for each of the required core courses in each professional year. In order for students to proceed into advanced practice rotations in the P4 year, students must obtain at least a C- in the following courses:

PI fall: BPS 301, 303, and 305 (pharmaceutics core)
PI spring: PHP/BPS 310, BPS 334, PHP332 (CVR core)
P2 fall: PHP/BPS 409, BPS 421, PHP 413 (ID core)
P2 spring: PHP/BPS 312, BPS 322, PHP 325 (CNS core)
P3 fall: PHP/BPS 410, BPS 422, PHP 414 (GI/Endo core)
P3 spring: PHP/BPS XXX, BPS 521, PHP 513 (Heme/Onco core)

2. Students who achieve a D+ or D have the option to take a 'challenge exam' prior to the beginning of the next academic year (e.g., during the last week of August). Challenge exam requirements are the following:
- a. A student must obtain a minimum grade of 70% to pass the challenge exam.
 - b. If a student does not achieve a 70% on the challenge exam, he or she must repeat the course.
 - c. The exam style will be at the discretion of faculty member and given in accordance with University guidelines.
 - d. Only ONE challenge exam may be taken per academic year.
3. Students who receive an F in one of the above courses, or students who receive less than a C- and do not pass the challenge exam, must repeat the course obtaining a C-grade or better before continuing to the advanced professional practice experiential courses. *If a student receives less than a C- grade twice in the same core course, the student is eligible for dismissal from the College of Pharmacy.*

*Inadvertently omitted from a previous report of the Curricular Affairs Committee.

SECTION III

Report on 400-Level Courses and courses for the Pharm.D. Which Do Not Require Action By the Graduate Council

During the summer and at the September 22, 2008 meeting of the Curricular Affairs Committee the following matters were considered and are now presented to the Faculty Senate.

A. Informational Matters

1. College of Arts and Sciences

Film Media Program

ADD: The following temporary courses:

- a) **FLM 444X Advanced Topics in Documentary Film Media (4)**
Critical examination and research of selected historical, theoretical or aesthetic issues in international documentary filmmaking. (Lec. 3, Lab 2) Pre: junior standing or permission of instructor; 101 and 204 or 205. May be repeated once with permission of the instructor and with change of emphasis. Not for graduate credit.
- b) **FLM 445X Advanced Topics in Documentary Film Production (4)**
Advanced study and practice of documentary production techniques, technologies and aesthetics through field projects, studio supervision and field experience. (Lec. 3, Lab. 2) Pre: junior standing or permission of instructor, and either ART 215 or COM 341 or COM 342 or JOR 331 or FLM 352. May be repeated once with change of emphasis and permission of instructor. Not for graduate credit.

2. College of Business Administration

*CHANGE: The following courses:

- 1) **BUS 424 Fixed Income Security Analysis (3)**
Pricing and institutional arrangements of fixed income securities such as corporate bonds, mortgage loans, and mortgage-backed securities; portfolio management of fixed income securities. (Lec. 3) Pre: 320, 321 and 322. Not for graduate credit.
- 2) **BUS 445 Strategic Management (3)**
Case studies, simulation or company analysis used to study strategic theory and practice and problems of functional integration in domestic and global firms. (Lec. 3) Pre: 202 and 320 and 341 and 355 and 365 and credit for or concurrent enrollment in 315, and senior standing in the College of Business Administration or permission of instructor. Not for graduate credit.
- 3) **BUS 460 Global Supply Chain Management (3)**
Examines factors that impact on the design and management of global supply chains. Through simulations and cases explores impact of supply

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chain activities on a firm's strategies. (Lec. 3) Pre: 355 or permission of instructor. Not for graduate credit.

***4) 470 Strategic Marketing Management (3)**

Summary course focusing on the variety decisions involved in marketing including developing and managing branded goods and services. (Seminar) Pre: 365, 366, 367, and either 465 or 466 or 467 or 468 or 469. Not for graduate credit.

B. Curricular Matters that require confirmation by the Faculty Senate

1. College of Arts and Sciences

Film Media Program

ADD: The following courses:

a) **FLM 444 Advanced Topics in Documentary Film Media (4)**

Critical examination and research of selected historical, theoretical or aesthetic issues in international documentary filmmaking. (Lec. 3, Lab 2) Pre: junior standing or permission of instructor; 101 and 204 or 205. May be repeated once with permission of the instructor and with change of emphasis. Not for graduate credit.

b) **FLM 445 Advanced Topics in Documentary Film Production (4)**

Advanced study and practice of documentary production techniques, technologies and aesthetics through field projects, studio supervision and field experience. (Lec. 3, Lab. 2) Pre: junior standing or permission of instructor, and either ART 215 or COM 341 or COM 342 or JOR 331 or FLM 352. May be repeated once with change of emphasis and permission of instructor. Not for graduate credit.

2. College of Engineering

Department of Electrical, Computer and Biomedical Engineering

1) ADD: The following courses:

a) **BME 462 Biomedical Instrumentation Design (3)**

Principles of physiological measurements, patient safety, isolation, noise rejection, biomedical signal processing, electrocardiogram, pulse oximeter, electroencephalogram, pacemaker, cardiac assist devices, pressure and flow measurements. Pre: ((205 or 208) and 313 and 341) or permission of instructor. Not for graduate credit. Not open to students who have credit in ELE 562.

b) **BME 463 Biomedical Instrumentation Laboratory (1)**

Development of a portable heart function monitor that measures the electrocardiogram and photoplethysmogram; embedded system design using instrumentation amplifier, op-amp, graphic LCD module, and PIC microprocessor with C programming. Pre: ((205 or 208) and 313 and 341) or permission of instructor. Not for graduate credit. Not open to students who have credit in ELE 562.

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- 2) DELETE: **ELE 489 Biomedical Engineering II (4)**
3. College of the Environment and Life Sciences
 - a. Department of Cell and Molecular Biology

***DELETE MIC 440 Public Health Practicum in Infectious Disease Control (3)**
 - b. Department of Natural Resources Science

ADD: The following courses

 - a) **NRS 411 Population and Environmental Change (3)**
Overview and analysis of the major scientific and policy issues concerning human population growth and environmental change. (Lec. 3) Recommended for upper level undergraduates. Not for graduate credit.
 - b) **NRS 414 Climate Change Science and Policy (3)**
Overview and analysis of the science and policy issues concerning climate change and global warming. (Lec 3) Pre: GEO 305 or permission of instructor. Not for graduate credit.
4. College of Pharmacy - Pharm.D.
 - a. Pharmacy

DELETE: PHC 594 Advanced Experiential Tracking Experience (5)
 - b. Department of Biomedical and Pharmaceutical Science

CHANGE: Credits for BPS 521 to “3” and method of instruction to “(Lec. 3).”
 - c. Department of Pharmacy Practice
 - 1) CHANGE: PHP 591, 592 and 593 as follows:
 - a) **PHP 591 Advanced Pharmacy Practice Experience - Community (6)**
An advanced practice experience designed to integrate current pharmacy practice with innovative patient-oriented services in a community pharmacy. A variety of sites are used which include independent, chain, and outpatient pharmacies. (Practicum) Pre: fourth-year professional standing in the Doctor of Pharmacy Program and completion of all required didactic courses in the program.
 - b) **PHP 592 Advanced Pharmacy Practice Experience - Inpatient (6)**
Through collaboration with other health care professionals including the medical team, and application of evidence-based medicine, students will develop clinical skills to provide pharmaceutical care for patients in the inpatient setting.

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(Practicum) Pre: fourth-year professional standing in the Doctor of Pharmacy Program and completion of all required didactic courses in the program.

c) **PHP 593 Advanced Pharmacy Practice Experience - Elective (6)**

Experiential courses in a wide variety of settings in clinical, industry, and managed care sites. Students learn and practice the core concepts of pharmaceutical care through interaction with faculty, health care professionals, and patients.

(Practicum)Pre: fourth-year professional standing in the Doctor of Pharmacy Program and completion of all required didactic courses in the program.

2) ADD: The following courses:

a) **PHP 505 Advanced Pharmacotherapy in Geriatrics (3)**

Broad issues in pharmacotherapy for older persons including age-related physiologic changes, pharmacokinetics and pharmacodynamics, assessment, and the importance of interdisciplinary teams in the management of complex drug therapy. (Lec. 3) Pre: Doctor of Pharmacy professional student in good standing or permission of the instructor.

b) **PHP 594 Advanced Pharmacy Practice Experience - Institutional (6)**

An advanced practice experience designed to integrate institutional pharmacy practice with innovative patient-oriented and distributive services in a variety of sites such as hospital pharmacies and other institutions. (Practicum) Pre: fourth-year professional standing in the Doctor of Pharmacy Program and completion of all required didactic courses in the program.

c) **PHP 595 Advanced Pharmacy Practice Experience - Ambulatory (6)**

In collaboration with health care professionals, students will provide pharmaceutical care to individuals in ambulatory care centers using patient-specific information to modify, create, and monitor pharmacotherapy regimens. (Practicum) Pre: fourth-year professional standing in the Doctor of Pharmacy Program and completion of all required didactic courses in the program.