



# UNIVERSITY OF RHODE ISLAND FACULTY SENATE

## **DECEMBER 11, 2014**

# Faculty Senate Curricular Affairs Committee Five Hundred and Nineteenth Report

At the November 24, 2014 meeting of the Curricular Affairs Committee and by electronic communication the following matters were considered and are now presented to the Faculty Senate.

# SECTION I Informational Matters

#### **COURSE CHANGES**

# A. College of Business:

# Change prerequisite:

BUS 445, Strategic Management (3 crs.)

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: BUS 202 and 320 or 320H and 341 or 341H and 355 and 365 or 365H and 315 or 345, and senior standing in the College of Business Administration or permission of the instructor.

## B. College of the Engineering:

## **Delete courses:**

ELE 427, Electromechanical Systems ELE 428, Electromechanical Systems Laboratory

#### Change prerequisite:

## OCE 360, Robotic Ocean Instrumentation Design (3 crs.)

Design of robotic ocean instrumentation systems featuring team-based, hands-on projects. Includes power, sensor, communication, propulsion and control system design for remotely operated and autonomous ocean instruments and underwater vehicles. (Lec. 2, Lab. 3) Pre: OCE 206 or permission of instructor.

#### **CURRICULUM CHANGES**

# A. College of Human Science and Services:

#### Creation of a Minor in Education:

The School of Education has had an increasing number of students seeking to complete a minor in Education. These students have various goals including meeting prerequisites for future graduate study, career interest options, and citizenship education policy.

**The Minor**. Students minoring in Education are required to take a minimum of 18 credits, 12 of which should be taken at the 200-level or above. EDC102 and EDC 312 are required.

# SECTION II Curricular Matters Which Require Confirmation by the Faculty Senate

#### **NEW COURSES**

# A. College of Pharmacy:

# PHP 350 Service Learning: Intro Geriatric Practice Experience (1 cr.)

Structured practical experience in a healthcare setting related to geriatric care. Develops social responsibility, professionalism, and communication skills while introducing the concept of medication therapy management. Students take PHP 340 or PHP 350. (Practicum) Pre: First-year Doctor of Pharmacy professional student in good standing or permission of instructor. A valid and updated HIPAA certificate, background check, and Rhode Island pharmacy intern license.

# B. University College for Academic Success:

#### UCS 160 Success in HigherEd Learning Environments (1 cr.)

Analyze learning and studying in college settings; assess college-learning needs, apply effective study and work management strategies to academics, and improve metacognitive awareness and academic skills. (Seminar) Pre: Instructor consent required, matriculated students only; may be repeated for up to 3 credits. No more than 3 credits may be earned for the combination of UCS 160 and UCS 161.

## UCS 161 Success in HigherEd Learning Environments (1 cr.)

Analyze learning and studying in college settings; assess college-learning needs, apply effective study and work management strategies to academics, and improve metacognitive awareness and academic skills. (Seminar) Pre: Instructor consent required, for use by non-matriculating populations including A.C.E.; may be repeated for up to 3 credits. No more than 3 credits may be earned for the combination of UCS 160 and UCS 161. S/U only.

#### **COURSE CHANGES**

# A. College of Human Science and Services:

# Change method of instruction:

# KIN 210 Beginner Sailing (2 crs.)

Students will learn the fundamentals of sailing a small sailboat, including the theoretical aspects of sailing. Classes include both lectures and on the water instruction. (Lab. 2)

# KIN 250 Intermediate Sailing (2 crs.)

Students will learn intermediate sailing techniques including sloop rigged dinghies and keel boats, spinnaker use, trapezing and introductory racing. (Lab. 2) Pre: KIN 210 or permission of instructor.

# B. College of Pharmacy:

# Change title, description, prerequisite, and grading method: PHP 340 Service Learning: A Health Care Experience (1 cr.)

Structured practical experiences in a healthcare setting or community outreach program. Develops social responsibility and professionalism while providing needed assistance to the community. Students take PHP 340 or PHP 350. (Practicum) Pre: First year Doctor of Pharmacy professional student in good standing or permission of instructor. A valid and up-to-date HIPAA certificate, background check and Rhode Island Intern license. S/U only.

# Change title, description, credits, and prerequisite:

PHP 450 Introductory Community Pharmacy Practice Experience (2 crs.) Structured practical experience in community pharmacy setting. (Practicum) Pre: Second year Doctor of Pharmacy professional student or permission of instructor. Active Rhode Island Pharmacy intern license.

PHP 451 Introductory Institutional Pharmacy Practice Experience (1 cr.) Structured practical experience in institutional pharmacy setting. (Practicum) Pre: Second year Doctor of Pharmacy professional student or permission of instructor. Active Rhode Island Pharmacy intern license.

#### **CURRICULUM CHANGES**

## A. College of Arts and Sciences:

#### CHANGE TO PSYCHOLOGY BA PROGRAM:

The proposed change is only to allow the addition of a statistics course (STA 308) to meet the requirement for training in research methods. Changes to the BA Program for catalog year 2015-2016:

CategoryPrevious requirementNew requirementResearch methodsPSY 200PSY 200 or STA 308

# B. College of Engineering:

#### CREATION OF MINOR IN ENGINEERING ENTREPRENEURSHIP:

URI Engineering undergraduates need a stronger awareness of entrepreneurship and innovation to be successful in today's global marketplace. The COE Committee on Engineering Entrepreneurship (CEE) is developing options for delivering knowledge and capability in these concepts including a new minor in Engineering Entrepreneurship.

Engineering undergraduate students may declare a "MINOR IN ENGINEERING ENTREPRENEURSHIP" field of study, which will be listed on the student's academic record after graduation. Requirements of the minor are satisfied by completing 18 credit hours from the required and supporting courses shown below, depending on the major discipline. A minimum GPA of 2.00 must be earned in these courses. At least one-half of the credits must be earned at the University of Rhode Island.

# **Required Courses:**

One of the BUS Supporting Courses below EGR 325 Engineering Entrepreneurship I EGR 326 Engineering Entrepreneurship II

# **Supporting Courses:**

Business: BUS 315, 318, 320, 341, 365, 441, 443, 449, 450

Civil Engineering: CVE 323, 334, 477 Communications Studies: COM 341, 402 Community Planning: CPL 434, 537

Economics: ECN 201, 202 Engineering: EGR 316

Environmental Economics: EEC 205, 310

Industrial and Systems Engineering: ISE 404, 451, 500, 552

Marine Affairs: MAF 220, 312

Writing: WRT 333