

Proposal on spreadsheet @
CurSpredst To March 2005

PROCESS A NON-GENERAL EDUCATION - CURRICULUM PROPOSAL
3914-9930, F02 FORM REG, REC

SCC #04-05- 107

Deadlines

October 9, 2004 to be implemented Fall 2005 ~ February 11, 2005 to be implemented Spring 2006

PROPOSAL TITLE: Pharmacology

Sponsors: Judith A. Heckl E-Mail jheckl@kennecott.edu Ext 3577
Elizabeth Prank E-Mail prank@kennecott.edu Ext 3577

DEPARTMENT: Biological Sciences

COLLEGE: Kenilworth Hill, 4 Seasons

If Liberal Arts & Sciences CHECK: History/Humanities Math/Sciences Social/Behavioral Sciences
 UNDERGRADUATE GRADUATE

THE ATTACHED NON-GEN-ED PROPOSAL IS BEST DESCRIBED BY THE ITEM(S) CHECKED

- New non-gen-ed course
- Minor curricular changes (fewer than three to)
- Short-term non-gen-ed course
- Existing non-gen-ed course
- Non-gen-ed degree requirements
- Major
- Minor, specialization, concentration, track, certificate program

THE FOLLOWING SIGNATURES REPRESENT APPROVAL

Department Chair: [Signature] Date 9/30/04
 Department Curriculum Chair: [Signature] Date 9/30/04
 Academic Dean: [Signature] Date 10/5/04

COLLEGE CURRICULUM COMMITTEE

OPEN HEARING Date Nov 2nd Approved Not Approved
 COLLEGE CURRICULUM CHAIR [Signature]
 Senate Curriculum Chair Signature [Signature] Date Senate Announcement 11/20/04
 Comments _____

EXECUTIVE VICE PRESIDENT/PROVOST Signature: [Signature] Date 1/3/05

Approved Not Approved

REGISTRAR

Date 1/6/05 Course Description Received & Approved - Reg's Taxonomy & Course # _____
 Registrar Signature [Signature]

NOTIFICATION FORWARD

SCC Chair Academic Dean Department Chair Registrar IR CAP
 VP Student Affairs Others

Minor Curricular Change Proposal:

Pharmacology 1203.30601

I. Details:

a. Change requested: Change Pharmacology to an elective course rather than a required course.

b. Sponsors: Gregory B. Hecht, Elizabeth Brooks, Richard Meagher (Dept. Biological Sciences)

Co-sponsor: UMDNJ (University of Medicine & Dentistry of New Jersey)

II. Rationale:

- a. Statement of Need: Most nurses in the program are employed in the health care field and dispensing medications on a daily bases to their respective patients. These students have requested that Pharmacology become an elective as they have had some prior pharmacological content. We wish however to retain the course and provide it for those nursing students who are unemployed or who might be returning to the health care field after a hiatus from the profession or who need to update or strengthen their knowledge of pharmacology.
- b. Statement of Curricular Effect: The purpose of the course is to provide students with basic knowledge of different drug classifications and pharmacodynamics of the most frequently used drugs. As an elective, the course will be available on an as needed basis for nursing students.

III Results of Consultation: Consultations conducted within the School of Nursing of UMDNJ resulted in the determination that most students within the program were at present employed in health care and had a working knowledge of pharmacology. This course was forwarded to Dr. Marie Cammarota, Coordinator of the School Nursing (HOSA) Program. She was pleased to support the program. (see attached)

Catalogue Description Pharmacology 1203.30601 2sh

This course reviews and extends the students previous knowledge of pharmacological science. It explores mechanisms of actions of drugs used to treat various health conditions at the cellular level. 2 credits Elective

Rowan University
CURRICULUM PROPOSAL
LIBRARY RESOURCE FORM

The purpose of this form is to provide a channel of communication between the library and faculty changing and designing new courses/programs. The information will be used to assess the resources available in the library, and to identify resources the library should acquire to support the course program. The information will also provide rationale for institutional support for library acquisitions.

This form should be completed in a coordinated effort between the course sponsor(s) and the academic department liaison librarian. THIS FORM MUST BE COMPLETED FOR ALL CURRICULUM PROPOSALS.

- The sponsor(s) complete parts A & B
If assistance is required to complete parts A & B please notify the liaison librarian.
- Forward this form to the librarian who will complete parts C, D & E

This form must be completed and attached to the original curriculum proposal before being approved by the Senate Curriculum Committee

A. College Arts & Sciences Department Biology - Nursing
 Proposed by _____ Date _____
 Course Title Curriculum Changes to Nursing Programs, Pharmacology, Nursing Informatics, Health Care Policy & Practice
 Anticipated Date for Course/Program Offering: Fall '05

B. List specific resources that should be acquired to support this course.

None anticipated

C. Describe the resources available in the library to support this course/program, including reference, monographic, electronic databases, audio-visual materials, etc. A summary statement is sufficient.

According to the MOU between Rowan University and UMATNJ - 571 students utilize the library on the Stratford Campus of UMATNJ

D. List key periodicals available in the library to support this course/program.

E. Librarian comments and recommendations:

Name: LIBRARIAN LIAISON Carol Ann Hughes Librarian Signature: [Signature]



Special Educational Services / Instruction

To: Dr. Barbara Benjamin, Coordinator UMDNJ BSN Program
From: Dr. Marie Cammarota, Coordinator School Nursing Program *MCC*
Re: Curriculum Change to the Rowan/UMDNJ BSN Program
Date: October 5, 2004

This memo is in response to your communiqué of September 30, 2004, regarding the three changes to the curriculum for the Rowan/UMDNJ BSN Program to reflect:

- The incorporation of the course entitled, *Health Care Policy and Finance*, sponsored by Drs. Hect, Brooks and Meagher of the Biological Sciences Department, into the Rowan/UMDNJ BSN Program.
- To reduce the number of required credits for the course *Nursing Informatics* from four to three credits.
- To present the course *Pharmacology* as an elective.

After meeting with the Department of Special Educational Services/Instruction Curriculum Committee, I am in support of all three of the above changes since these courses will not conflict with courses offered in the School Nurse Program.

cc: Dr. Carol Sharp, Dean College of Education
Dr. Sandra McHenry, Chair Dept. of Special Education