

UNIVERSITY FACULTY SENATE FORMS

Academic Program Approval

This form is a routing document for the approval of new and revised academic programs. Proposing department should complete this form. For more information, call the Faculty Senate Office at 831-2921.

Submitted by: Karen Avino phone number x8506

Department: School of Nursing email address kavino@udel.edu

Action: revise major

(Example: add major/minor/concentration, delete major/minor/concentration, revise major/minor/concentration, academic unit name change, request for permanent status, policy change, etc.)

Effective term 14F
(use format 04F, 05W)

Current degree BSN
(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed change leads to the degree of: BSN
(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed name: n/a
Proposed new name for revised or new major / minor / concentration / academic unit (if applicable)

Revising or Deleting:

Undergraduate major / Concentration: Nursing
(Example: Applied Music – Instrumental degree BMAS)

Undergraduate minor: n/a
(Example: African Studies, Business Administration, English, Leadership, etc.)

Graduate Program Policy statement change: n/a
(Must attach your Graduate Program Policy Statement)

Graduate Program of Study: n/a
(Example: Animal Science: MS Animal Science: PHD Economics: MA Economics: PHD)

Graduate minor / concentration: n/a

Note: all graduate studies proposals must include an electronic copy of the Graduate Program Policy Document, highlighting the changes made to the original policy document.

List new courses required for the new or revised curriculum. How do they support the overall program objectives of the major/minor/concentrations)?

(Be aware that approval of the curriculum is dependent upon these courses successfully passing through the Course Challenge list. If there are no new courses enter "None")

None

Explain, when appropriate, how this new/revised curriculum supports the 10 goals of undergraduate education: <http://www.ugs.udel.edu/gened/>

The revised curriculum will not affect all of the University General Education Goals. We believe these changes will enhance our students' achievements of 2 particular goals: 2) Learn to think critically to solve problems; and 5) understand the diverse ways of thinking that underlie that search for knowledge in the arts, humanities, sciences, and social sciences.

Identify other units affected by the proposed changes:

(Attach permission from the affected units. If no other unit is affected, enter "None")

Beginning Fall 2013, students have already been enrolled in BISC 205 and MEDT 270. Attached are emails of support from the Chairs of the Biology and Medical Laboratory Science departments.

Describe the rationale for the proposed program change(s):

(Explain your reasons for creating, revising, or deleting the curriculum or program.)

We are proposing 5 changes to strengthen the major:

1. BIO 205 (Introductory Biology I)- We are changing the requirement for Introductory Biology I from BISC 207 to BISC 205. BISC 205 was approved last year as an introductory biology course specifically for the students in the health professions. This course is specifically tailored to the needs of our nursing students and includes more topics and labs related to human physiology than BISC 207.
2. MEDT 270 (Medical Microbiology and Infectious Diseases)- We are changing our microbiology requirement from BISC 300- Microbiology to MEDT 270- Medical Microbiology and Infectious Diseases. This course is more specifically tailored to the needs of our nursing students than the general microbiology course was. This course includes information on clinical manifestations and diagnosis of microbial infections and immunologic processes.
3. NURS 101 (Human Anatomy)- We have submitted a course proposal to Faculty Senate to change credit requirement of this course from 2 to 3 credits. The decision for this change is based on course evaluations and feedback from both students and faculty. Our curriculum committee reviewed the course syllabus and materials and agreed that the course credits should be increased. Faculty voted on and approved this change in spring 2013.
4. University Breadth Requirement- Social and Behavioral Sciences. Our students take HDFS 201 and PSYC 100 either of which could meet the Social and Behavioral Sciences breadth requirement. Previously, nursing has required an additional Social and Behavioral Science course. We propose to allow HDFS 201 or PSYC 100 to count for the breadth requirement. Students will no longer be required to take an additional course.
5. Program Credit Change- By deleting the additional Social and Behavioral Science course and adding one credit to the NURS 101- Human Anatomy course, this will change the program credit total from 122 to 120.

Program Requirements:

(Show the new or revised curriculum as it should appear in the Course Catalog. If this is a revision, be sure to indicate the changes being made to the current curriculum and **include a side-by-side comparison** of the credit distribution before and after the proposed change.)

**DEGREE: BACHELOR OF SCIENCE IN NURSING
(Traditional Program)
MAJOR: NURSING**

CURRICULUM CREDITS

UNIVERSITY REQUIREMENTS

ENGL 110 Critical Reading and Writing (minimum grade C-) 3

First Year Experience (FYE) 0-4

Discovery Learning Experience (DLE) 3
University Breadth Requirements (minimum grade of C- required in all courses) 12
Creative Arts and Humanities 3
History and Cultural Change 3
Social and Behavioral Science (met by PSYC 100) 3
Mathematics, Natural Sciences, & Technology (met by CHEM 105) 3

Multicultural Course 3
 This course may be fulfilled by Breadth or Major requirements (NURS235 meets this requirement).

ADDITIONAL BREADTH REQUIREMENTS

Social and Behavioral Sciences: An additional 6 credits are required in the Social and Behavioral Sciences category (to include HDFS201, which is required by the major, and another course from the approved list.) 6

MAJOR REQUIREMENTS

BISC 207 Introductory Biology 4
BISC 276 Human Physiology (minimum grade C-) 4
BISC 300 Introduction to Microbiology 4
CHEM 105 General Chemistry 4
CHEM 106 Elementary Bioorganic Chemistry 5
NTDT 200 Nutrition Concepts 3
STAT 200 Basic Statistical Practice 3
PSYC 100 General Psychology 3
HDFS 201 Life Span Development 3
NURS 100 New Student Connections 1
NURS 101 Human Anatomy 2
NURS 110 Nursing Connections 1
NURS 200 Clinical Decision Making 2
NURS 222 Pharmacology 3
NURS 235 Health, Vulnerability, and Diversity 3
NURS 241 Scientific Basis of Nursing 3
NURS 242 Scientific Basis of Nursing 3
NURS 253 Health and Physical Assessment 3
NURS 352 Adult Health Nursing 3
NURS 354 Psychosocial Nursing 3
NURS 356 Care of Children and Families 3

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(Traditional Program)
MAJOR: NURSING**

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UNIVERSITY REQUIREMENTS

ENGL 110 Critical Reading and Writing (minimum grade C-) 3

First Year Experience (FYE) 0-4

Discovery Learning Experience (DLE) 3
University Breadth Requirements (minimum grade of C- required in all courses) 12
Creative Arts and Humanities 3
History and Cultural Change 3
Social and Behavioral Science (met by PSYC 100 or HDFS 201) 3
Mathematics, Natural Sciences, & Technology (met by CHEM 105) 3

Multicultural Course 3
 This course may be fulfilled by Breadth or Major requirements (NURS235 meets this requirement).

ADDITIONAL BREADTH REQUIREMENTS

Social and Behavioral Sciences: An additional 6 credits are required in the Social and Behavioral Sciences category (to include HDFS201, which is required by the major, and another course from the approved list.) 6

MAJOR REQUIREMENTS

BISC 205 **Introductory Biology I** 4
BISC 276 Human Physiology (minimum grade C-) 4
MEDT270 **Medical Microbiology and Infectious Diseases** 4
CHEM 105 General Chemistry 4
CHEM 106 Elementary Bioorganic Chemistry 5
NTDT 200 Nutrition Concepts 3
STAT 200 Basic Statistical Practice 3
PSYC 100 General Psychology 3
HDFS 201 Life Span Development 3
NURS 100 New Student Connections 1
NURS 101 Human Anatomy 3
NURS 110 Nursing Connections 1
NURS 200 Clinical Decision Making 2
NURS 222 Pharmacology 3
NURS 235 Health, Vulnerability, and Diversity 3
NURS 241 Scientific Basis of Nursing 3
NURS 242 Scientific Basis of Nursing 3
NURS 253 Health and Physical Assessment 3
NURS 352 Adult Health Nursing 3
NURS 354 Psychosocial Nursing 3
NURS 356 Care of Children and Families 3

NURS 358	Women's Health Nursing	3
NURS 362	Research Concepts in Healthcare	3
NURS 372	Adult Health Nursing	3
NURS 382	Communities and Health Policy	2
NURS 390	Clinical Work Experiences	2
NURS 411/NURS 412/NURS 413/NURS414	Topics in Health Care Delivery*	6-9
NURS 453	Clinical Applications: Adult Health Nursing I	3
NURS 457	Clinical Applications: Maternal Child Nursing	3
NURS 459	Clinical Application: Psychosocial Nursing	3
NURS 460	Transition to Professional Nursing Practice I	2
NURS 473	Clinical Applications: Adult Health Nursing II	3
NURS 477	Clinical Applications: Care of Populations	3
NURS 479	Clinical Preceptorship	3
NURS 480	Transition to Professional Nursing Practice II	2

*Each student is required to take a minimum of 6 credits and allowed a maximum of 9 credits of NURS 411/NURS 412/NURS 413/NURS414

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credits required for the degree.

CREDITS TO TOTAL A MINIMUM OF 122

Many nursing courses are offered once each academic year. Students must complete selected required lower division courses before enrolling in upper division nursing courses. Nursing courses must be taken in sequence unless otherwise specified.

NURS 358	Women's Health Nursing	3
NURS 362	Research Concepts in Healthcare	3
NURS 372	Adult Health Nursing	3
NURS 382	Communities and Health Policy	2
NURS 390	Clinical Work Experiences	2
NURS 411/NURS 412/NURS 413/NURS414	Topics in Health Care Delivery*	6-9
NURS 453	Clinical Applications: Adult Health Nursing I	3
NURS 457	Clinical Applications: Maternal Child Nursing	3
NURS 459	Clinical Application: Psychosocial Nursing	3
NURS 460	Transition to Professional Nursing Practice I	2
NURS 473	Clinical Applications: Adult Health Nursing II	3
NURS 477	Clinical Applications: Care of Populations	3
NURS 479	Clinical Preceptorship	3
NURS 480	Transition to Professional Nursing Practice II	2

*Each student is required to take a minimum of 6 credits and allowed a maximum of 9 credits of NURS 411/NURS 412/NURS 413/NURS414

ELECTIVES

After required courses are completed, sufficient elective credits must be taken to meet the minimum credits required for the degree.

CREDITS TO TOTAL A MINIMUM OF 120

Many nursing courses are offered once each academic year. Students must complete selected required lower division courses before enrolling in upper division nursing courses. Nursing courses must be taken in sequence unless otherwise specified.

ROUTING AND AUTHORIZATION: (Please do not remove supporting documentation.)

Department Chairperson Kathleen Schell Date 10/22/2012
 Dean of College Susan J. Hall Date 11/25/13
 Chairperson, College Curriculum Committee Val C. [Signature] Date 10/30/2012
 Chairperson, Senate Com. on UG or GR Studies _____ Date _____
 Chairperson, Senate Coordinating Com. _____ Date _____
 Secretary, Faculty Senate _____ Date _____
 Date of Senate Resolution _____ Date to be Effective _____
 Registrar _____ Program Code _____ Date _____
 Vice Provost for Academic Affairs & International Programs _____ Date _____
 Provost _____ Date _____
 Board of Trustee Notification _____ Date _____



College of Health Sciences
DEPARTMENT OF MEDICAL LABORATORY SCIENCES

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October 9, 2013

Dear Dr. Julie Waterhouse:

I have been notified with your curriculum revision of the Nursing major (NURS) and the revision will allow students to take MEDT270 as an alternative to BISC300.

I have contacted instructor for MEDT270 course (Dr. Don Lehman) and we both are enthusiastic to support the educational mission for this course. Please let me know if you need further assistance.

We wish you every success with this major.

Sincerely,

A handwritten signature in blue ink that reads 'Huey-Jen Lin'.

Huey-Jen Lin, Ph.D., MT(ASCP)
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October 8, 2013

Julie Waterhouse, PhD
Associate Professor, School of Nursing
337 McDowell Hall
University of Delaware

Dear Dr. Waterhouse,

This letter is to state the full support of your request for the revision of the course requirements for your students in the School of Nursing. In this revision, the requirement of BISC207 will be replaced with BISC205 for these majors. Because the Department of Biological Sciences requires CHEM103 for students to take BISC207, which is not required by your majors, we have developed BISC205 specifically for this purpose. The course is now being offered and there will be room in the course for your majors.

Because this course was specifically designed for Health Sciences majors, I look forward to your feedback on the course.

Best regards,

A handwritten signature in black ink that reads "Randall L. Duncan".

Professor and Chair