



SOUTH DAKOTA BOARD OF REGENTS
ACADEMIC AFFAIRS FORMS
New Course Request

USD	School of Health Sciences/Department of Nursing
Institution	Division/Department
<i>Elizabeth M. Freeburg</i>	5/2/19
Institutional Approval Signature	Date

Section 1. Course Title and Description

Prefix & No.	Course Title	Credits
NURS 514	Informatics as a Foundation to Nursing & Nursing Practice [Short title: Informatic Found Nurs Practice]	3

Course Description
<p>This course will focus on nursing informatics evolution, rules, regulations, and requirements. Content will include scope and standards of practice, professional organizations, and professional development in advanced practice nursing. It will introduce informatics theory as it relates to nursing informatics, adult learning theory, health education, and communication and computer science. Emphasis will be placed on the use of informatics, communications technologies, and electronic health records to facilitate the coordination and enhancement of quality patient care.</p>

Pre-requisites or Co-requisites None
Registration Restrictions None

Section 2. Review of Course

2.1. Was the course first offered as an experimental course?
 Yes (if yes, provide the course information below) No

2.2. Will this be a unique or common course?
If the request is for a unique course, verify that you have reviewed the common course catalog via Colleague and the system [Course Inventory Report](#) to determine if a comparable common course already exists. List the two closest course matches in the common course catalog and provide a brief narrative explaining why the proposed course differs from those listed. If a search of the common course catalog determines an existing common course exists, complete the Authority to Offer an Existing Course Form.

Unique Course

Prefix & No.	Course Title	Credits
NURS 615	Foundations of Adv Nursing	
HIMS 743	Informatics Foundation to Clinical Practice	

Provide explanation of differences between proposed course and existing system catalog courses below:

HIMS 743 This course will enhance student knowledge and skill in electronic health record classification systems, standard nomenclatures, metadata and semantic representation of data, applications, hardware solutions, and telecommunications. In addition, this course will introduce students to vulnerabilities and risks associated with healthcare technology security breaches and promote ethical and safe use of healthcare technologies.

NURS 615 Introduction to contemporary core concepts, issues, and trends common to multiple roles and educational pathways in the nursing discipline beyond basic licensure. Content includes overview of topics emphasized across roles and curricula following

advances in nursing knowledge, clinical practice, technology, and priorities of the profession in changing healthcare environments.

Unlike HIMS 743 which is focused on the technical skills, this course prepares nursing graduates for their nursing role and how to integrate information from HIMS 743 within their scope of practice.

Unlike NURS 615 which is a general overview of nursing concepts across roles and curricula, NURS 514 is focused on the role informatics, informatics theory, computer science concepts, telehealth and telemedicine play in nursing and nursing interventions within the interprofessional team

Section 3. Other Course Information

3.1. Are there instructional staffing impacts?

- Yes.** Specify: USD will need to reassign workload with the development of the new graduate programs.

3.2. Existing program(s) in which course will be offered: Master of Science in Nursing with specialization in Nursing Informatics and e-Health, M.S.N.

3.3. Proposed instructional method by university: D-Discussion or Recitation

3.4. Proposed delivery method by university: U15-Internet asynchronous/U18 Internet synchronous

3.5. Term change will be effective (enter catalog year): Fall 2020

3.6. Can students repeat the course for additional credit?

- Yes, total credit limit: _____ No

3.7. Will grade for this course be limited to S/U (pass/fail)?

- Yes No

3.8. Will section enrollment be capped?

- Yes, max per section: _____ No

3.9. Will this course equate (i.e., be considered the same course for degree completion) with any other unique or common courses in the common course system database in Colleague and the [Course Inventory Report](#)?

- Yes No

3.10. Is this prefix approved for your university?

- Yes No

Section 4. Department and Course Codes (Completed by University Academic Affairs)

4.1. University Department Code: UNUR

4.2. Proposed [CIP Code](#): 51.3802

Is this a new CIP code for the university? Yes No