NOVA COLLEGE-WIDE COURSE CONTENT SUMMARY NSG 270 – NURSING CAPSTONE (4 CR.)

Course Description

Provides students with the opportunity to comprehensively apply and integrate learned concepts from previous nursing courses into a capstone experience. Emphasizes the mastery of patient- centered care, safety, nursing judgment, professional behaviors, informatics, quality improvement, and collaboration in the achievement of optimal outcomes of care. Provides supervised learning experiences in faculty and/or preceptor-guided college nursing laboratories, clinical/community settings, and/or simulated environments. Laboratory 12 hours. Total 12 hours per week.

General Course Purpose

The purpose of this course is to expand on the role of the professional nurse in the healthcare environment in preparation for practice as a registered nurse.

Course Prerequisites/Co-requisites

Prerequisites: BIO 141 and BIO 142 or BIO 231 and 232. ENG 111, PSY 230, SDV 101 or 100

BIO 150 or BIO205, CST 110 or 115 or 126 or 229, required Elective ENG 112 or HIS 101 or MTH

154 or MTH 245, NSG 100, NSG 106, NSG 130, NSG 152, NSG 170 and NSG 200,

NSG 210, NSG 211

Corequisites: HUM Elective (see college catalog), NSG 230, NSG 252

Course Objectives

Upon completing the course, the student will be able to:

- 1. Provide patient-centered care promoting therapeutic relationships, caring behaviors, and self-determination across the lifespan for diverse populations.
- 2. Practice safe nursing care that minimizes risk of harm across systems and client populations.
- 3. Demonstrate nursing judgment through the use of clinical reasoning, the nursing process, and evidence-based practice in the provision of safe, quality care for clients.
- 4. Practice professional behaviors that encompass the legal/ethical framework while incorporating self-reflection, leadership and a commitment to recognize the value of life-long learning.
- 5. Manage client care through quality improvement processes, information technology, and fiscal responsibility to meet client needs and support organizational outcomes.
- 6. Demonstrate principles of collaborative practice within the nursing and interdisciplinary teams fostering mutual respect and shared decision-making to achieve optimal outcomes of care.

Major Topics to be Included

- 1. Management of Patient-Centered Care Concepts
- 2. Safety Concepts
- 3. Nursing Judgement Concepts
- 4. Professionalism Concepts
- 5. Informatics and Quality Improvement Concepts
- 6. Teamwork and Collaboration Concepts