NOVA COLLEGE-WIDE COURSE CONTENT SUMMARY NSG 210 – HEALTH CARE CONCEPTS I (5 CR.)

Course Description

Focuses on care of clients across the lifespan in multiple settings including concepts related to physiological health alterations and reproduction. Emphasizes the nursing process in the development of clinical judgment for clients with multiple needs. Provides supervised learning experiences in college nursing laboratories, clinical/community settings, and/or simulated environments. Part I of II. Lecture 3 hours. Laboratory 6 hours. Total 9 hours per week.

General Course Purpose

The purpose of this course is to introduce competent learner to concepts of nursing practice across the lifespan.

Course Prerequisites/Corequisites

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, NSG 100, NSG 106, NSG 130, NSG 152, NSG 170

and NSG 200.

Corequisites: required Elective ENG 112 or HIS 101 or MTH 154 or MTH 245, NSG 211

Course Objectives

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

- 1. Apply principles of patient-centered care across the lifespan.
- 2. Incorporate factors for improvement of client safety for clients across the lifespan.
- 3. Apply the nursing process, evidence-based care and clinical reasoning in making clinical judgments related to reproduction, addiction, clotting, metabolism, gas exchange, perfusion and mobility.
- 4. Incorporate legal/ethical principles and professional nursing standards in the care of patients across the lifespan.
- 5. Examine the impact of quality improvement processes, information technology and fiscal resources in the provision of nursing care.
- 6. Participate as a member of the health care team in the delivery of nursing care across the lifespan

Major Topics to be Included

- 1. Reproduction Concept
- 2. Addiction Concept
- 3. Clotting Concept
- 4. Metabolism Concept
- 5. Gas Exchange Concept
- 6. Perfusion Concept
- 7. Mobility Concept