



Syllabus

NUR 241 Health Concepts IV

General Information

Date

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Author

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Department

Nursing

Course Prefix

NUR

Course Number

241

Course Title

Health Concepts IV

Course Information

Credit Hours

4

Lecture Contact Hours

2

Lab Contact Hours

2

Other Contact Hours

0

Catalog Description

This course focuses on concepts and desired outcomes related to nursing management of individuals experiencing selected complex health problems with unpredictable outcomes. The student will expand the professional nursing role through increased proficiency in clinical judgment, teamwork and interprofessional collaboration, and prioritized interventions to provide safe patient-centered care.

Prerequisites

NUR 231, NUR 232, and NUR 233

Co-requisites

NUR 242 and NUR 243

Grading Scheme

Letter

First Year Experience/Capstone Designation

This course DOES NOT satisfy the outcomes applicable for status as a FYE or Capstone.

SUNY General Education

This course is designated as satisfying a requirement in the following SUNY Gen Ed category

None

FLCC Values

Institutional Learning Outcomes Addressed by the Course

Course Learning Outcomes

Course Learning Outcomes

1. Utilize knowledge of pathophysiology and pharmacology to apply proficient clinical judgement skills to provide evidence-based care to individuals across the lifespan.
2. Perform complex psychomotor skills that follow professional nursing standards.
3. Prioritize safe, patient-centered care to individuals with complex physical/mental health problems in a variety of healthcare settings.
4. Collaborate proficiently with patients, families, and members of the interprofessional team to provide safe, patient-centered complex care.
5. Demonstrate professional nursing behaviors within established legal and ethical guidelines.

Program Affiliation

This course is not required as a core course in a program

Outline of Topics Covered

Cognition

- Traumatic Brain Injury

Elimination

- Acute Kidney Injury
- Chronic Kidney Disease

Gas Exchange

- Chest Trauma
- Pneumothorax
- Adult Respiratory Distress Syndrome

Immunity

- Kidney/Live Transplant
 - Rejection

Metabolism

- DM - complications

Mobility

- Spinal Cord Injury

Nutrition

- Obesity - Bariatric Surgery

Perfusion

- Multiple Organ Dysfunction Syndrome
- Disseminated Intravascular Coagulation
- Shock - all types