

# Virginia Western Community College

## NUR 211

### Second Level Nursing I

**Prerequisites** NUR 112 and NUR 230    **Corequisite(s)** NUR 245 and NUR 247

**Pre/Corequisite(s)** ENG 111

### **Course Description**

Emphasizes complex nursing care of individuals, families and/or groups in various stages of development who are experiencing alterations related to their biopsychosocial needs. Uses all components of the nursing process with increasing degrees of skill. Includes math computation skills, basic computer instruction related to the delivery of nursing care; gastrointestinal, hepatic, cardiac/cardiovascular, oncological, and endocrine disorders. The complex nursing care is patient centered and evidence based. Provides supervised learning experience in college nursing laboratories and/or cooperating agencies.

**Semester Credits: 7**

**Lecture Hours: 5**

**Lab/Clinical/Internship Hours: 6**

### **Required Materials**

#### **Textbooks:**

Brunner & Suddarth's Textbook of Medical-Surgical Nursing. Hinkle, J.L. & Cheever, K.H. 14th Edition.  
ISBN: 9781496355157

Course Point+ for Brunner & Suddarth's Textbook of Medical-Surgical Nursing. 14<sup>th</sup> Edition.  
ISBN: 9781496379139

#### **Other Required Materials:**

PrepU. 14<sup>th</sup> Edition. ISBN: 9781496373120

### **Course Outcomes**

**At the completion of this course, the student will be able to:**

- **Safety:** Adapt plan of care to improve client safety for adult clients with alterations in neurological, cardiovascular, respiratory, gastrointestinal, genitourinary, immunologic, and hematologic function.
- **Patient centered care:** Demonstrate principles of patient-centered care for adult clients experiencing these complex health problems.
- **Critical thinking:** Use critical thinking and clinical reasoning to formulate clinical judgments in the care of adult clients.
- **Teamwork:** Participate as a member of the interdisciplinary healthcare team

according to professional nursing standards.

- **Evidence-based practice:** Make use of evidence-based research and best practice clinical guidelines in the delivery of nursing care for the adult clients.
- **Informatics:** Investigate clinical quality improvement and information resources and technology which impact nursing care.
- **Culture:** Investigate personal values and beliefs in the provision of nursing care to adult patients experiencing complex alterations in health.
- 

## **Topical Description**

- Upper Respiratory Tract Disorders
- Chest and Lower Respiratory Tract Disorders
- Chronic Pulmonary Disease
- Cardiac Assessment, Cardiac Dysrhythmias and Conduction Problems
- Structural, Infectious, Inflammatory Cardiac Disorders
- Complications from Heart Disease
- Vascular Disorders, Problems with Peripheral Circulation
- Hypertension
- Neurologic Dysfunction
- Neurologic Trauma, Neurologic Infections
- Oncologic Disorders, Oncologic Degenerative Disorders
- Kidney Disorders
- Urinary Disorders
- Female Reproductive Disorders
- Male Reproductive Disorders
- Digestive and Gastrointestinal Treatment Modalities
- Intestinal and Rectal Disorders
- Biliary Disorders
- Nonmalignant Hematologic Disorders
- Hematologic Neoplasms
- Oncology, End of Life Care
- Female Reproductive Malignant Disorders
- Breast Disorders
- HIV Infection and AIDS
- Hepatitis, HPV, Pelvic Inflammatory Disease, Infectious Diseases

## **Notes to Instructors**

