

Virginia Western Community College

NUR 112

Nursing II

Prerequisite(s): NUR 111, NUR 226. **Corequisite(s)**: NUR 230. **Pre/Corequisite(s)**: BIO 205

Course Description

Focuses on the nursing care of adults experiencing changes along the health/illness continuum that are common, well-defined, and have predictable outcomes. Includes math computational skills, basic computer instruction related to the delivery of nursing care; acid-base balance, gastrointestinal, genitourinary, musculoskeletal, immunology, oncology, sensori-neural, infectious diseases, endocrine, respiratory and blood disorders and care of the dying client. Nursing care is patient centered and evidence based. Provides supervised learning experiences in the college laboratories and/or cooperating agencies.

Semester Credits: 8

Lecture Hours: 3

Lab/Clinical/Internship Hours: 15

Required Materials

Required Texts and Other References

Hinkle, J.L. & Cheever, K.H. (2017). *Brunner & Suddarth's textbook of medical-surgical nursing*. (14th edition). Philadelphia, PA: Wolters Kluwer & Lippincott Williams & Wilkins ISBN: 978-1-4963-5515-7

Hinkle, J.L. & Cheever, K.H. (2014). *Course Point+* for *Brunner & Suddarth's textbook of medical-surgical nursing*. (13th edition). Philadelphia, PA: Wolters Kluwer & Lippincott Williams & Wilkins. ISBN: 978-1-4963-7913-9

Lippincott (2018). *Nursing 2018 Drug Handbook*. (28th edition). Philadelphia, PA: Wolters Kluwer & Lippincott Williams & Wilkins. ISBN: 9781496353597

Hinkle, J.L. & Cheever, K.H. (2017). *Brunner & Suddarth's Handbook of Laboratory and Diagnostic Tests*. (3rd edition). Philadelphia, PA: Wolters Kluwer & Lippincott Williams & Wilkins. ISBN: 9781496355119

Kaplan

Course Objectives

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

- **Safety:** Utilizes standardized safety principles for medication administration including dosage calculation for all ages across the lifespan.
- **Patient centered care:** Assess, plan, implement, and evaluate nursing care related to selected and diverse nursing diagnoses involving: acid-base balance, gastrointestinal, genitourinary, musculoskeletal, immunology, oncology, sensori/neural, infectious diseases, endocrine, respiratory, and blood disorders related to the provision of nursing care in health care agencies
- **Culture:** Describe physiologic, psychological, spiritual, and cultural care of a dying patient and the family and with clients with chronic illnesses.

- **Critical thinking:** Understand and interpret using critical thinking to analyze common lab values and diagnostic tests with other care health care professionals along the health/illness continuum.
- **Evidence based practice:** Perform basic nursing skills according to guidelines and best practice to meet client needs across the lifespan in the on-campus lab and in the clinical setting.
- **Informatics:** Report selected data verbally, in writing, and via electronic modalities to promote quality care.
- **Teamwork:** Recognize the impact of personal beliefs and attitudes in developing a collaboration approach to health care in acute care environment.

Topical Description

Assignments:

- The student will read the assigned chapter in the textbook and take notes from faculty instruction and power point presentations from class. Please refer to the Assignments and Exam information listed under the Syllabus tab in Blackboard. The final exam is cumulative and includes all chapters listed below.

CLASS SCHEDULE NUR 112			
Class Date	Class Topic	Class Topic	HP 208/210
Tuesday	Review Syllabus Math test	Review Syllabus Math test	
Thursday	Dying Patient	Acid - base	Ch 13 & Taylor Ch39; Ch16 & Taylor Ch 43
Tuesday	Acid - base	Dying Patient	
Thursday	Dying Patient	Acid- base	
Tuesday	Acid - base	Dying Patient	
Thursday	Acid- base	Acid -base	
Tuesday	Test #1	Test #1	
Thursday	Endocrine	Musculoskeletal	Ch 51-52 Ch 40-43
Tuesday	Musculoskeletal	Endocrine	
Thursday	Endocrine	Musculoskeletal	
Tuesday	Musculoskeletal	Endocrine	
Thursday	Endocrine	Musculoskeletal	
Tuesday*	Musculoskeletal	Endocrine	Whitman
Thursday	Test #2	Test #2	
Tuesday	Neuro	GI	Ch 65-70 ** Ch 44-45
Thursday	GI	Neuro	
Tuesday	Neuro	GI/GU	Ch 53-55
Thursday	GI\GU	Neuro	
Tuesday	Neuro	GU	

Thursday	GU	Neuro	
Tuesday	Test #3	Test #3	
Thursday	Blood Disorders	Respiratory	Ch 32 & Ch 20-21
Tuesday	Respiratory	Blood Disorders	
Thursday	Blood Disorders	Respiratory	
Tuesday	Respiratory	Blood Disorders	
Thursday	Test #4	Test #4	
Tuesday*	Immunology	Immunology	Ch 35-37& Ch 15 Whitman
Thursday	Oncology	Immunology	
Tuesday	Immunology	Oncology	
Thursday	Test #5	Test #5	
	EXAM WEEK		

Note to Instructors