



Wayne County Community College District

COURSE SYLLABUS

PNE 105 Advanced Medical/Surgical Nursing

CREDIT HOURS: 4

CONTACT HOURS: 90

COURSE DESCRIPTION:

This course is designed to provide a continuation of the basic concepts of Medical Surgical Nursing with an emphasis on meeting the needs of the whole client. Topics cover will include the nursing process as it relates to various disease processes and health promotion. The various body systems and the disease process associated with them will be covered in the areas of etiology, diagnosis, clinical signs and symptoms, treatment and nursing implications/interventions. The basis for this instruction will be evidence based practice.

PREREQUISITE: PN 100, PN 101, PN 102, PN 103, PN 104

LEARNING OUTCOMES:

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

1. Identify the various disease processes and how they affect different body systems pertaining to the following disorders:
 - Neuro Sensory
 - Endocrine
 - Musculoskeletal System
 - GI/GU Systems
 - Cancer – Integrated throughout
 - Immune System
2. Identify and plan individual nursing care based on the nursing process.
3. Demonstrate and continue to develop leadership and management skills.
4. Identify the issues and trends that are affecting the medical surgical nurse and the nurse-patient role.
5. Understand the development processes and stages and how they relate to individualized patient care; including care of the older patient.
6. Identify assessment skills and the application of the nursing process in clinical practice.
7. Identify the psychosocial aspects and physiologic responses that affect a patient's reaction to illness.
8. Identify ways to prevent infection in all patients and the nursing care involved in treating the patient who experiences an infection.
9. The student will understand nursing care of the patient utilizing first aid, emergency care, as applicable to the listed diagnosis.
10. Identify the nursing care for patients with chronic illness, including those with cancer and neurological disorders.
11. Understand and review the medications and treatments used to treat various disease processes and how they affect different body systems.
12. Explore and understand the use of evidence based practice.
13. Become familiar with and begin to process NCLEX-PN type questions.



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ASSESSMENT METHODS:

Teaching methodologies may include classroom lecture, class discussion, small group discussion, demonstration, return demonstration, focus on critical thinking, reading assignments, objective examinations, self-assessment, accessing internet resources, power point presentations, and case study analysis. In addition, in the skills areas teaching methodologies include activate participation in demonstration, return demonstration and written assignments. Assignment may vary based on content areas and course requirements. Weekly course objectives incorporate the concepts related to the role of the Practical Nurse.

GRADING SCALE:

Grade	Points	Description	Current Grading Scale
A	4.0	Excellent	93% - 100%
B	3.0	Above Average	84% - 92.9%
C	2.0	Average	75% - 83.9%
D	1.0	Below Average	70% - 74.9%
E	0	Failure to complete course requirements - Unsatisfactory	<69.9%