

# Nursing

## A.D.N. 270 Med-Surg Nursing I (4 credit, 3 lecture, 3 lab)

Emphasis will be placed upon the program framework of Life Span Development, Basic Human Needs as defined by Maslow, and the Wellness-Illness Continuum. Physical assessment, assessment techniques, and utilization of the Nursing Process will assist the student to assess “need” interferences and plan nursing interventions for client care. Critical thinking and selected RN clinical skills will be taught.

**Pre-requisite:** Per A.D.N. Handbook

## A.D.N. 271 Med-Surg Nursing II (4 credit, 3 lecture, 2 lab)

Emphasis will be placed upon the program framework of Life Span Development, Basic Human Needs as defined by Maslow, and the Wellness-Illness Continuum. Physical assessment, assessment techniques, and utilization of the Nursing Process will assist the student to assess “need” interferences and plan nursing interventions for client care. Critical thinking and selected RN clinical skills will be taught. **Pre-**

**requisite:** Per A.D.N. Handbook

## A.D.N. 273 Obstetrical Nursing (2.5 credit, 2 lecture, 1.5 lab)

The focus population for this nursing course will be maternity clients, and the family unit. The Five Step Nursing Process will be applied to care for clients at various stages along the life span and with various basic need interferences. Factors that influence a maternity client’s or child’s position along the wellness-illness continuum will be explored. Concepts of critical thinking, client teaching, health promotion, and caring will be covered in relation to the Maternity client and children. **Pre-requisite:** Per A.D.N. Handbook

## A.D.N. 274 Pediatric Nursing (2.5 credit, 2 lecture, 1.5 lab)

The focus population for this nursing course will be children and the family unit. The Five Step Nursing Process will be applied to care for clients at various stages along the life span and with various basic need interferences. Factors that influence a maternity client’s or child’s position along the wellness-illness continuum will be explored. Concepts of critical thinking, client teaching, health promotion, and caring will be covered in relation to the Maternity client and children. **Pre-requisite:** Per A.D.N.

Handbook

## A.D.N. 275 Psychiatric Nursing (3 credit, 2.5 lecture, 1.5 lab)

The focus of this course is the mental health – mental illness continuum. Major topics include: use of the nursing process to assess the psychological needs of the client; establishing interpersonal relationships through therapeutic communication; use of nursing skills to do client teaching; and application of Psychiatric Nursing principles. Other topics integrated throughout the course will be: critical thinking, basic needs, life span development, cultural aspects of care; and roles of the registered nurse and caring. Learning opportunities include both theory content and selected lab/clinical experiences. **Pre-requisite:** Per A.D.N. Handbook

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## A.D.N. 276 Med-Surg Nursing III (5 credit, 4 lecture, 3 lab)

This course addresses the nursing care of individuals throughout the life cycle with problems related to the cardiac, vascular, respiratory and hematological, neurological, orthopedic and dermatologic systems. The student is given the opportunity to identify basic needs and utilize the nursing process, nursing skills and theoretical knowledge in health settings. Accountability and high standards of nursing practice as set forth by the Illinois Nursing and Advanced Practice Nursing Act are required of all students. Learning opportunities include lecture and clinical experiences. **Pre-requisite:** Per A.D.N. Handbook

## A.D.N. 277 Med/Surg Nursing IV (5 credit, 4 lecture, 3 lab)

This course addresses the nursing care of individuals throughout the life cycle with problems related to the neurosensory, orthopedic, and dermatological systems. The student is given the opportunity to identify basic needs and utilize the nursing process, nursing skills and theoretical knowledge in health settings. Accountability and high standards of nursing practice as set forth by the Illinois Nursing and Advanced Practice Nursing Act are required of all students. Learning opportunities include lecture and lab/clinical experiences. **Pre-requisite:** Per A.D.N. Handbook

## A.D.N. 278 Community and Leadership Nursing (4 credit, 3 lecture, 3 lab)

This course focuses upon the current issues and trends in the practice of nursing and delivery of health care in a variety of settings including community health nursing. Emphasis is upon the transition of a student nurse to a graduate student nurse. A variety of subjects are explored including leadership, delegation, and legal, ethical and moral issues as related to nursing and health care. This course delves into the application of the Illinois Nursing and Advanced Practice Nursing Act. The student is given the opportunity to identify basic needs and utilize the nursing process, nursing skills and theoretical knowledge in acute and community health settings. **Pre-requisite:** Per A.D.N. Handbook

## A.D.N. 290 Selected Topics in Nursing (3 credit, 3 lecture, 0 lab)

An in-depth study of topics in the health field. The exact content will vary from semester to semester depending on the subject studied. This course may be repeated three times if different topics are considered, but cannot exceed a total of six (6) credit hours toward graduation. May be offered as variable credit.

## A.D.N. 291 Selected Topics in Nursing I (3 credit, 3 lecture, 0 lab)

An advanced study of topics in the health field. The exact content will vary from semester to semester depending on the subject studied. This course may be repeated three times if different topics are considered, but cannot exceed a total of six (6) credit hours toward graduation. May be offered as variable credit. **Pre-requisite:** Instructor consent.

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## A.D.N. 292 Selected Topics in Nursing II (3 credit, 3 lecture, 0 lab)

A continuation of in-depth study of topics in the health field. The exact content will vary from semester to semester depending on the subject studied. This course may be repeated three times if different topics are considered, but cannot exceed a total of six (6) credit hours toward graduation. May be offered as variable credit. **Pre-requisite:** Instructor consent.

## A.D.N. 293 Selected Topics in Nursing III (3 credit, 3 lecture, 0 lab)

A continuation of advanced studies of topics in the health field. The exact content will vary from semester to semester depending on the subject studied. This course may be repeated three times if different topics are considered, but cannot exceed a total of six (6) credit hours toward graduation. May be offered as variable credit. **Pre-requisite:** Instructor consent.

## NUR 110 Nursing Skills Review (1 credit, 0.5 Lecture, 1 Lab)

The Nursing Skills Review course is essential for the returning nursing student. The purpose of this course is to determine one's ability to perform basic fundamental/pharmacology nursing skills. This course will provide for a review of the basic nursing skills previously taught. These skills would include: sterile technique, catheterization, sterile dressing change, preparing and administering medications, vital signs, and IV therapy. The student will be expected to satisfactorily demonstrate competence in performing identified skills prior to continuing in the nursing program. The course will be a pass/fail course. Testing will include a final written exam and clinical skills performance. **Pre-Requisite:** Acceptance into the nursing program.

## NUR 133 Preparation for C.N.A. Instructor (2 credit, 2 lecture, 0 lab)

This course is to prepare registered nurses to teach nursing assistants. The course will focus on necessary teaching skills including the teaching-learning process, behavioral objectives and educational outcomes, teaching methods and tools, utilization of audio-visual equipment, and evaluating learning. Application to the clinical laboratory will be included. Students will be required to prepare written assignments, present oral reports and complete all in class assignments. A basic review of Alzheimer's disease and appropriate nursing care of Alzheimer's patients is included in this course. This course meets the Illinois Department of Public Health's requirements for teachers of the state approved nursing assistant course. **Pre-Requisite:** RN licensure in the State of Illinois, two years of nursing experience in a long-term care setting.

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## NUR 135 Intravenous Therapy for Nurses (2 credit, 1.5 lecture, 1 lab)

Provides the appropriate knowledge and skill to perform selected tasks in intravenous therapy under the supervision of a registered nurse, physician, dentist or podiatrist. Calculates fluid and drug administration rates and safe use of intravenous therapy equipment. Principles of infection control and fluid and electrolyte balance. Variable credit and repeatable three times. **Pre-Requisite:** Successful completion of a practical nursing program or instructor consent.

## NUR 151 Nutrition Throughout the Lifespan (2 credit, 2 lecture, 0 lab)

Provides basic nutrition information using a life-span approach, cultural differences and dietary recommendations. Presents skills and patient education related to diet therapy for patients with various disorders. **Pre-Requisite:** Per PN Handbook.

## NUR 153 Medication Calculations (4 credit, 4 lecture, 0 lab)

Designed as a preliminary class for pharmacology in the Practical Nursing Program. The class develops mathematical skills necessary for the student to learn medication computation. This course may be repeated two (2) times.

## NUR 170 Practical Nursing Basic Procedures (3 credit, 1.5 lecture, 5 lab)

Introduces the practical nursing student to the functions, approach, application and complexities of nursing skills. Basic nursing procedures are introduced. The Skills Procedure check-lists incorporated in the textbook will be utilized for the performance and assessment of skills. **Pre-Requisite:** Per PN Handbook.

## NUR 171 Practical Nursing Principles & Procedures I (3 credit, 1.5 lecture, 5 lab)

Introduces the practical nursing student to the functions, approach, application, and complexities of nursing skills. Basic nursing procedures are practiced. Introduces more advanced skills. **Pre-Requisite:** Per PN Handbook.

## NUR 172 Practical Nursing Principles & Procedures II (4 credit, 3 lecture, 3 lab)

Studies the action of drugs on the human body: includes the theory and practice of medication administration, drug actions, and medication calculations. **Pre-Requisite:** Per PN Handbook.

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## NUR 173 Practical Nursing Principles & Procedures III (2 credit, 2 lecture, 0 lab)

Explores human growth and development in a comprehensive manner. Discusses biophysical, cognitive, affective, social and spiritual aspects of growth and development. Explores developmental changes occurring from birth to death as they relate to nursing interventions. **Pre-Requisite:** Per PN Handbook.

## NUR 176 Community and Mental Health (2 credit, 1.5 lecture, 1 lab)

Emphasizes personal and community aspects of mental health and illness. Mental function, dysfunction, treatment and nursing care. Provides opportunities for observation of holistic care in community and mental health facilities. **Pre-Requisite:** Per PN Handbook.

## NUR 177 Pediatric Nursing (2 credit, 1.5 lecture, 1 lab)

Builds upon growth and development patterns and concepts. Provides interventions for well and hospitalized children related to developmental and physical needs. Common childhood disorders and appropriate nursing care for disorders and injuries. **Pre-Requisite:** Per PN Handbook.

## NUR 178 Nursing of the Mother and Newborn (3 credit, 2 lecture, 3 lab)

Addresses antepartal, intrapartal, postpartal, and neonatal periods. Discusses normal as well as pathophysiological reproduction, birth process and neonatal conditions. Emphasizes family involvement and cultural needs. **Pre-Requisite:** Per PN Handbook.

## NUR 190 Nursing Care of the Adult I (4 credit, 3 lecture, 3 lab)

Care of selected patients in clinical affiliations and the study of disease conditions, symptoms, diagnostic measures and their nursing implications. Emphasizes dietary and pharmacological treatment and nursing care. **Pre-Requisite:** Per PN Handbook.

## NUR 195 Medical Terminology (3 credit, 3 lecture, 0 lab)

Studies of anatomy, prefixes, suffixes, Greek and Latin root words and the information of words pertaining to medical and nursing subjects. Increases the efficiency of nurses, medical records technicians and medicine posting clerks. Systematic study of medical terms related to models, charts and slides illustrating the various systems of the body and their diseases. Emphasizes use and spelling of the terms in records, correspondence and forms.

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## NUR 198 Nursing Care of the Adult II (4 credit, 3 lecture, 3 lab)

The care of selected patients in clinical affiliations and the study of disease conditions, symptoms, diagnostic measures and their nursing implications. Dietary and pharmacological treatment and nursing care are emphasized. **Pre-Requisite:** Per PN Handbook.

## NUR 199 Nursing Care of the Adult III (4 credit, 3 lecture, 3 lab)

Continues affiliation at selected clinicals as well as study of disease conditions, symptoms, diagnostic measures and their nursing implications. Emphasizes dietary and pharmacological treatment and nursing care. Emphasizes the pharmacological aspects of medical/surgical nursing. **Pre-Requisite:** Per PN Handbook.

## NUR 211 Nursing of the Adult IV (3 credit, 2 lecture, 3 lab)

Continues affiliation at selected clinical sites and/or lab activities as well as study of disease conditions, symptoms, diagnostic measures and their nursing implications. Emphasizes dietary and pharmacological treatment and nursing care. **Pre-Requisite:** Per PN Handbook.

## NUR 231 Advanced Medical Terminology (3 credit, 3 lecture, 0 lab)

A continuation of the development of medical vocabulary in order to understand the language used in the medical profession. Includes pronunciation, spelling, and definition of terms. May be repeated three times. **Pre-Requisite:** NUR 195 or instructor consent.