

## Practical Nursing (PNE)

### ORI 111 PN Orientation

.5 Hours

Prerequisites: Admission to LPN program

.5 hours weekly (.5-0)

This course introduces the student to the concepts and requirements of the License Practical Nursing Program. Students will learn the expectations of both John A. Logan College and the Nursing Department. Topics discussed include the John A. Logan College mission and values, the social media policy, HIPPA violations, course, lab and clinical requirements, ATI testing procedure, criminal background checks and drug screening.

### PNE 101 Fundamentals of Nursing

3 Hours

Prerequisites: Acceptance into Practical Nursing Program, BIO 205

3 hours weekly (3-0)

Fundamentals of Nursing is a basic course which presents an introduction to the practice of nursing, the role of the practical nurse, and his/her function in the health care system. The student will learn the nursing process, the therapeutic environment, health maintenance in the health care system, and nursing interventions in specific situations. The Nurse Practice Act will be discussed, as well as end-of-life therapies and care.

### PNE 102 Nursing Procedures

2 Hours

Prerequisites: Acceptance into Practical Nursing Program, BIO 205

6 hours weekly (0-6)

Students will practice and demonstrate basic skills performed by the licensed practical nurse in a lab setting. Emphasis will be placed on safety, use of standard precautions, body mechanics, care of equipment and supplies, maintenance of a therapeutic environment and documentation. The course format consists of demonstration and discussion, student practice and return demonstration of skills by students. Skills will be emphasized during aspects of the course.

### PNE 103 Clinical Nursing

1.5 Hours

Prerequisites: Acceptance into Practical Nursing Program, BIO 205

4.5 hours weekly (0-4.5)

The purpose of PNE 103 is to allow the student the appropriate supervised time to practice in a clinical facility the content theory material presented in PNE 101, 102A, 102B and 105. Students must show proof of appropriate physicals and inoculations.

### PNE 105 Nursing Throughout the Life Cycle

1 Hours

Prerequisites: Acceptance into Practical Nursing Program, BIO 205

1 hours weekly (1-0)

This course is designed to present the theory material necessary to introduce the student to the normal growth and development of man from birth to death. The course will introduce the student to development in terms of maturation, psychological, cognitive, and motor functions. Age groups will be presented, including differences, changes occurring, developmental tasks expected, and nursing implications. Without an awareness of the range and complexity of distinctions between age groups, a nurse cannot be cognizant of the

client's special needs or obvious factors related to health conditions. The individual will be discussed in relation to the health care system. The nurse's influence on the client's growth and development will be emphasized.

### **PNE 161 Pharmacology in Nursing I**

2 Hours

Prerequisites: Acceptance into Practical Nursing Program, BIO 205

2 hours weekly (2-0)

Because nurses play a vital role in treatment regimens involving the use of drugs, this course provides an introduction to drugs and drug administration. The student will learn the major factors affecting drug actions and drug therapy for special patient populations. Calculation of medication dosage will be given special emphasis. Information concerning common dosage, therapeutic action, and contra-indications of selected groups of drugs will be presented.

### **PNE 171 Pharmacology in Nursing II**

2 Hours

Prerequisites: PNE 161

2 hours weekly (2-0)

Intended to build upon Pharmacology in Nursing 161, this course emphasizes drug therapy as a means of patient care. The student will learn about commonly used medications which act on the various body systems. Information will be emphasized concerning common dosage, therapeutic action, and contra-indications.

### **PNE 183 Maternal and Newborn Health**

1.5 Hours

Prerequisites: PNE 101, 102, 103, 105, 161

1.5 hours weekly (1.5-0)

The purpose of this course is to develop within the practical nursing student an appreciation of the meaning of effective prenatal and postnatal care, an understanding of the total birth process, and to develop skills for supervised practice in caring for the mother and newborn while recognizing deviations from normal.

### **PNE 184 Obstetrics Clinical**

.5 Hour

Prerequisites: Successful completion of first semester

PNE 101, 102, 103, 105, 161

1.5 hours weekly (0-1.5)

Designed to present the expected obstetric objectives that a student will complete at a clinical facility giving the student the appropriate supervised experience.

### **PNE 193 Pediatric Nursing**

1.5 Hours

Prerequisites: PNE 161

1.5 hours weekly (1.5-0)

The purpose of this course is to broaden the student's understanding of the care of the well and sick child. Emphasis is placed on the family-centered approach to the nursing care of children with medical and surgical conditions most often affecting children. The student is exposed to the preventive, rehabilitative, and terminal care of the child and his family while caring for children with acute, chronic, and congenital conditions.

### **PNE 204 Adult Nursing I**

2 Hours

Prerequisites: PNE 101, 102, 103, 105, 161

2 hours weekly (2-0)

Nursing care for persons with medical and surgical health deviations is learned and practiced.

**PNE 206 Adult Nursing II**

2 Hours

Prerequisites: PNE 101, 102, 103, 105, and 161

2 hours weekly (2-0)

Nursing care for persons with medical and surgical health deviations is learned and practiced. Legal aspects of nursing are presented.

**PNE 207 Medical/Surgical Clinic**

3 Hours

Prerequisites: PNE 101, 102, 103, 105, 161

9.0 hours weekly (0-9)

The PNE 207 course is designed to present the expected medical/surgical objectives that a student will complete at a clinical facility offering the student the appropriate supervised experience.

**PNE 208 Mental Health Nursing**

1.5 Hour

Prerequisites: Acceptance into Practical Nursing Program, BIO 205

1.5 hours weekly (1.5-0)

Introduction to mental health and the deviations from normal, including etiology and accepted modes of treatment. Includes nursing interactions in supervised practice.

**PNE 209 I.V. Therapy**

.5 Hours

Prerequisites: PNE 101, 102, 103, 105, & 161

1.5 hours weekly (0-1.5)

This course is designed to give nurses working in diverse patient care settings practical information needed for safe I.V. therapy. Infusion guidelines, venipuncture techniques, I.V. fluids, blood and blood components, and calculation of I.V. flow rates will be discussed and practiced in a lab environment.