

## **ASSOCIATE DEGREE IN NURSING (ADN)**

Judson's nursing program curriculum is in accordance with the Alabama Board of Nursing regulations for nursing education programs. The program is designed to provide a quality education in which students are prepared upon graduation, to apply to write for the National Council Licensing Examination-Registered Nurse (NCLEX-RN). The curriculum provides students with theory and practice experience, including 45 hours of nursing specific courses and 27 hours of general education core courses. Judson College's email and course management systems are integral parts of all nursing courses and access to a computer and the internet (through the College or other resources) will be required on a daily basis. Required quizzes and assignments completed outside the class room may utilize the various tools of the College's course management system.

### **General Requirements of the Nursing Program**

#### **The following are required for students entering the nursing program.**

American Heart Association or Red Cross Cardiopulmonary Resuscitation (CPR) Certification at the Health Care Provider level

Criminal Background Screen (completed by the college during the first semester of the nursing program)

Drug Screen (performed on campus at an unpublished time)

Physical exam and immunizations are required by the nursing program, which may be different from the College admission requirements. The form may be obtained from the Department of Nursing.

### **Progression Requirements of the ADN Program**

Students who have applied to, or have been accepted into, the NUR program are governed by the following requirements:

Students must maintain a minimum 2.0 GPA on all course work attempted at Judson College during enrollment.

Students must achieve a minimum grade of "C" in all nursing program required general education courses (i.e., ENG 101, BIO 201, etc.).

Students must achieve a minimum of grade of "C" in all nursing (NUR) courses.

Students who do not achieve a minimum grade of "C" in all nursing program required general education and nursing courses must repeat the course.

Students who achieve a grade of “D” or “F” in, withdraw from, and/or audit NUR course(s) in any *two semesters* will be dismissed from the program and will not be considered for readmission to the program. Failure to achieve a minimum final course grade of 75 in a NUR course will result in failure of the NUR course.

Students must achieve a minimum score of 90% on the Dosage Calculations Exam(s) administered in nursing courses throughout the nursing program. Failure to achieve the minimum 90% requirement after the maximum allowed number of attempts will result in dismissal from the course in which the exam was administered. Additional information related to the maximum number of attempts allowed for the Dosage Calculations Exam is available in the *Judson College Department of Nursing Student Handbook*.

Judson College’s email and course management systems are official means of communication with students. Keeping abreast of the school calendar, critical deadlines and all email and course management postings is the student’s responsibility.

### **ADN Degree Completion Requirements**

Satisfactory completion of all general education and nursing required courses with a minimum grade of “C”; and  
Minimum cumulative 2.0 GPA.

The policies, standards, and regulations of the Nursing Department are available in the *Judson College Department of Nursing Student Handbook*.

#### A. General Education Courses

BIO 201	Human Anatomy & Physiology I	(4 hours)
BIO 202	Human Anatomy & Physiology II	(4 hours)
BIO 220	General Microbiology	(4 hours)
ENG 101	English Composition I	(3 hours)
MAT 103	Introductory Algebra	(3 hours)
PSY 201	General Psychology	(3 hours)
PSY 204	Human Growth & Development	(3 hours)
REL 331	Theological Ethics	(3 hours)

#### B. Nursing Courses

NUR 100	Foundation of Nursing Practice	(6 hours)
NUR 102	Health Promotion and Assessment	(1 hour)

NUR 103	Introduction to Pharmacology & Drug Dosage	(1 hour)
NUR 104	Advanced Pharmacology	(2 hours)
NUR 105	Adult Health Nursing I	(8 hours)
NUR 106	Mental Health Nursing	(4 hours)
NUR 208	Adult Health Nursing II	(6 hours)
NUR 211	Childbearing and Childrearing Families	(6 hours)
NUR 212	Adult Health Nursing III	(7 hours)
NUR 213	Transition to Professional Nursing	(4 hours)

NOTE: A grade of 75 is required in all Nursing (NUR) courses which are designated for the Nursing program.

### **Course Descriptions**

#### **NUR 100 FOUNDATIONS OF NURSING PRACTICE: 6 hours**

NUR 100 introduces the nursing process and the foundational concepts of nursing and interdisciplinary collaboration to provide safe, effective care to culturally diverse adult populations.

(Lecture 4 hours, Lab 1 hour, Clinical 1 hour)

*Prerequisite: ADN Program Acceptance*

*Co-requisite: NUR 102, NUR 103*

#### **NUR 102 HEALTH PROMOTION AND ASSESSMENT: 1 hour**

NUR 102 focuses on the principles of basic health assessment and nursing history utilizing the nursing process.

(Lab 1 hour)

*Prerequisite: ADN Program Acceptance*

*Co-requisite: NUR 100, NUR 103*

#### **NUR 103 INTRODUCTION TO PHARMACOLOGY AND DRUG DOSAGE: 1 hour**

NUR 103 focuses on the principles of pharmacology, medication administration, calculation of drug dosages, and select drug classifications.

*Prerequisite: ADN Program Acceptance*

*Co-requisite: NUR 100, NUR 102*

**NUR 104            ADVANCED PHARMACOLOGY: 2 hours**

NUR 104 focuses on the comprehensive principles of pharmacology in nursing with an emphasis on select major drug classifications.

(Lecture 2 hours)

*Prerequisite: NUR 100, NUR 102, NUR 103*

**NUR 105            ADULT HEALTH NURSING I: 8 hours**

NUR 105 focuses on interdisciplinary collaboration to meet the nursing needs of culturally diverse adult populations with moderately life-threatening health issues.

(Lecture 5 hours, Lab 1 hour, Clinical 2 hours)

*Prerequisite: NUR 100, NUR 102, NUR 103*

**NUR 106            MENTAL HEALTH NURSING: 4 hours**

NUR 106 focuses on interdisciplinary collaboration to meet the nursing needs of culturally diverse populations with mental illness and psychiatric disorders across the lifespan.

(Lecture 3 hours, Clinical 1 hour)

*Prerequisite: NUR 100, NUR 102, NUR 103, NUR 105*

**NUR 208            ADULT HEALTH NURSING II: 6 hours**

NUR 208 focuses on interdisciplinary collaboration to meet the nursing needs of culturally diverse adult populations with acute or critical health issues. This course also includes critical care dosage calculations.

(Lecture 3 hours, Lab 1 hour, Clinical 2 hours)

*Prerequisite: NUR 100, NUR 102, NUR 103, NUR 104, NUR 105*

**NUR 211            CHILDBEARING AND CHILDREARING FAMILIES:  
6 hours**

NUR 211 focuses on interdisciplinary collaboration to meet the nursing needs of culturally diverse childbearing and childrearing families utilizing the nursing process. This course also includes pediatric dosage calculations.

(Lecture 4 hours, Lab 1 hour, Clinical 1 hour)

*Prerequisite: NUR 105*

PHYSICS (PHY)

**NUR 212            ADULT HEALTH NURSING III: 7 hours**

NUR 212 focuses on interdisciplinary collaboration to meet the nursing needs of culturally diverse adult clients with complex and/or critical health issues.

(Lecture 4 hours, Lab 1 hour, Clinical 2 hours)

*Prerequisite: NUR 208*

*Co-requisite: NUR 213*

**NUR 213            TRANSITION TO PROFESSIONAL NURSING: 4 hours**

NUR 210 focuses on student transition to the role of the registered nurse and validation of nursing knowledge related to critical thinking, clinical decision-making, prioritization, delegation, and leadership/management.

(Lecture 2 hours, Clinical 2 hours)

*Prerequisite: NUR 208*

*Co-requisite: NUR 212*

## **PHYSICS (PHY)**

### **Requirements for the Physics Minor**

The **Minor in Physics** consists of the following 22 hours:

A.	MAT 151	Calculus I	(3 hours)
	MAT 161	Calculus II	(3 hours)
B.	PHY 203	Engineering Physics I	(4 hours)
	PHY 204	Engineering Physics II	(4 hours)
	PHY 302	Elementary Modern Physics	(4 hours)
	PHY 311	Basic Electronics	(4 hours)

### **Course Descriptions**

**PHY 102            PHYSICAL SCIENCE: 4 hours**

Scientific principles and concepts in the physical sciences. Does not count toward a major or minor in chemistry, physics, or natural science. (Lec 3, Lab 2)

**PHY 201, 202        GENERAL PHYSICS I AND II: 4 hours per course**

This course will cover material dealing with energy and matter, motion, mechanics, sound, light, heat, electricity, magnetism, radiation, atomic