

University of the Incarnate Word®

## Bachelor of Science in **Rehabilitative Sciences** **Pre-Physician Assistant Track**

Ila Faye Miller School of Nursing and Health Professions

### **PROGRAM OVERVIEW**

The Bachelor of Science (B.S.) in Rehabilitative Sciences program at the Ila Faye Miller School of Nursing and Health Professions at the University of the Incarnate Word is designed to be a pathway for students wishing to continue into professional graduate programs in athletic training, physical therapy, medical school, occupational therapy and physician assistant areas. The curriculum structure and content give the graduate a strong foundation and credentials to embark on other careers in advanced healthcare settings or to enter the workforce as entry-level technicians in healthcare settings.

Students interested in pursuing a professional degree in other health profession fields may select a concentration they feel is the most appropriate to their professional goals, and an individualized advising plan may be necessary.

**Pre-Physician Assistant Track:** This track is designed for students with compassion, problem-solving skills, and strong academic preparation. The track prepares students to further their study in the medical field and/or pursue a career as a physician assistant.

### **ADMISSION REQUIREMENTS**

The requirements for admission to the B.S. in Rehabilitative Sciences are the same as the requirements for admission to the University of the Incarnate Word.

### **CONTACT**

#### **UIW Admissions**

(210) 829-6005  
admission@uiwtx.edu

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IN THE WORLD**

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## B.S. in **Rehabilitative Sciences - Pre-Physician Assistant Track**

### FRESHMAN YEAR

#### Fall

ENGL 1311: Composition I (3 hours)  
 BIOL 1402: Unity of Life (4 hours)  
 PEHP Activity Course (1 hour)  
 MATH 1304: College Algebra (3 hours)  
 BIOL 2321: Anatomy and Physiology I (3 hours)  
 BIOL 2121: Anatomy and Physiology I Lab (1 hour)

**Total Hours: 15**

#### Spring

ENGL 1312: Composition II (3 hours)  
 PHIL 1381: Introduction to Philosophy (3 hours)  
 DWHP 1200: Dimensions of Wellness (2 hours)  
 BIOL 1403: Evolution, Ecology and Biodiversity (4 hours)  
 BIOL 2322: Anatomy and Physiology II (3 hours)  
 BIOL 2122: Anatomy and Physiology II Lab (1 hour)

**Total Hours: 16**

### SOPHOMORE YEAR

#### Fall

REHS 2310: Introduction to Rehab Science (3 hours)  
 CHEM 1301: Chemical Principles I (3 hours)  
 CHEM 1101: Chemical Principles I Lab (1 hour)  
 RELS Course (3 hours)  
 ENGL 2310: World Literature Studies (3 hours)  
 Modern Language I (3 hours)

**Total Hours: 16**

#### Spring

REHS 2350: Medical Term and Documentation (3 hours)  
 CHEM 1302: Chemical Principles II (3 hours)  
 CHEM 1102: Chemical Principles II Lab (1 hour)  
 PSYC 1301: Introduction to Psychology (3 hours)  
 Fine Arts Course (3 hours)  
 Modern Language II (3 hours)

**Total Hours: 16**

### JUNIOR YEAR

#### Fall

REHS 3320: Cultural Issues in Healthcare (3 hours)  
 REHS 3410: Introduction to Pathopharm for Healthcare Professionals (4 hours)  
 REHS 3330: Applied Biomechanics and Interventions (3 hours)  
 CHEM 2311: Organic Chemistry I (3 hours)  
 CHEM 2111: Organic Chemistry I Lab (1 hour)

**Total Hours: 14**

#### Spring

REHS 3360: Integrated Patient Management I (3 hours)  
 REHS 3350: Professional Development (3 hours)  
 CHEM 2312: Organic Chemistry II (3 hours)  
 CHEM 2112: Organic Chemistry II Lab (1 hour)  
 BIOL 3471: Microbiology (4 hours)

**Total Hours: 14**

### SENIOR YEAR

#### Fall

REHS 4310: Integrated Patient Management II (3 hours)  
 REHS 4350: Collaborative Care in Health and Disability (3 hours)  
 PSYC 3381: Stats for Behavioral Science (3 hours)  
 BIOL 4351: Biochemistry (3 hours)  
 BIOL 3361: Genetics (3 hours)

**Total Hours: 15**

#### Spring

REHS 4320: Exercise Physiology (3 hours)  
 REHS 4360: Informatics and Evidence in Healthcare (3 hours)  
 PSYC 3384: Research Methods I (3 hours)  
 Core History Course (3 hours)  
 RELS or PHIL Upper-Level Course (3 hours)

**Total Hours: 15**

121 hours needed to complete the B.S. in Rehabilitative Sciences - Pre-Physical Therapy Track.