

University of the Incarnate Word[®]

Bachelor of Science in **Healthcare Sciences** **Pre-Occupational Therapy Track**

Ila Faye Miller School of Nursing and Health Professions

PROGRAM OVERVIEW

The Bachelor of Science (B.S.) in Healthcare 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-Occupational Therapy Track: This track is designed for students with the drive, ambition and academic preparation required to become a therapist. The track prepares students to further their study in the medical field of their choice.

ADMISSION REQUIREMENTS

The requirements for admission to the B.S. in Healthcare 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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FRESHMAN YEAR

Fall

ENGL 1311: Composition I (3 hours)
 MATH 1304: College Algebra (3 hours)
 PSYC 1301: Introduction to Psychology (3 hours)
 History (3 hours)
 FYES 1211: First Year Experience Seminar (2 hours)
 PEHP Physical Activity Course (1 hour)
Total Hours: 15

Spring

ENGL 1312: Composition II (3 hours)
 RELS Intro Religion (3 hours)
 BIOL 2321: Anatomy & Physiology I (3 hours)
 BIOL 2121: Anatomy & Physiology I Lab (1 hour)
 BIOL 1402: General Biology I (4 hours)
Total Hours: 14

SOPHOMORE YEAR

Fall

HCSC 2310: Intro to Healthcare Sciences (3 hours)
 HCSC 2250: Medical Term & Documentation (2 hours)
 ENGL 2310: World Literature (3 hours)
 BIOL 2322: Anatomy & Physiology II (3 hours)
 BIOL 2122: Anatomy & Physiology II Lab (1 hour)
 PHIL 1381: Introduction to Philosophy (3 hours)
Total Hours: 15

Spring

HCSC 2150: Professional Engagement (1 hour)
 HCSC 2251: Health Assmt and Physical Exam (2 hours)
 HCSC 3330: Applied Biomechanics and Interventions (3 hours)
 Fine Arts (3 hours)
 PSYC 2356: Lifespan Development (3 hours)
 PHYS 1301: General Physics I (3 hours)
 PHYS 1101: General Physics I Lab (1 hour)
Total Hours: 16

JUNIOR YEAR

Fall

HCSC 3320: Social and Cultural Considerations (3 hours)
 HCSC 3210: Pathopharm I (2 hours)
 HCSC 3360: Lower Extremity Case Mgmt (3 hours)
 PSYC 2380: Biology and Behavior (3 hours)
 PUBH 2310: Essentials of Public Health (3 hours)
Total Hours: 14

Spring

HCSC 3250: Professional School Prep (2 hours)
 HCSC 3260: Pathopharm II (2 hours)
 HCSC 4310: Upper Extremity Case Mgmt (3 hours)
 PSYC 3331: Abnormal Psychology (3 hours)
 NUTR 2341: Intro to Nutrition (3 hours)
 PSYC 3381: Statistics in Psychology (3 hours)
Total Hours: 16

SENIOR YEAR

Fall

HCSC 4350: Conditions of the Spine and Neuro System (3 hours)
 HCSC 4330: Interprofessional Communication (3 hours)
 HCSC 4320: Exercise Physiology (3 hours)
 Modern Language I (3 hours)
 PSYC 3351: Social Psychology (3 hours)
Total Hours: 15

Spring

HCSC 4360: Informatics and Evidence (3 hours)
 Upper-Level PHIL/RELS – Ethics recommended (3 hours)
 PSYC of choice (3 hours)
 NUTR 3342: Nutrition in the Life Cycle (3 hours)
 Modern Language II (3 hours)
Total Hours: 15

120 hours needed to complete the B.S. in Healthcare Sciences - Pre-Occupational Therapy Track.