



PRE-PHARMACY

Feik School of Pharmacy

Program Overview

The pre-pharmacy curriculum is a rigorous two-year preparatory program designed to prepare students for admission to the professional Doctor of Pharmacy program. It includes a liberal arts core of social sciences and the arts, combined with specialty courses in the biological, physical, and chemical sciences. While satisfying the general college core requirements, the curriculum also equips the student with the intellectual and scientific base essential to academic success in a challenging professional program. The student-friendly atmosphere at the University of the Incarnate Word includes a variety of athletic, social, music, dramatic, and religious activities, creating a culturally rich learning environment in which to pursue pre-pharmacy studies.

Career Opportunities

The student who continues on track and successfully navigates a Doctor of Pharmacy program will be prepared for a myriad of career options. The licensed pharmacist has options in academia, all branches of the uniformed services, hospitals, clinics, community pharmacies, home health care, insurance, and other benefit management arenas, industry, government agencies, and private sector entrepreneurial enterprises. The scope of careers is limited only by imagination and determination. The pre-pharmacy program does not lead to a degree. The student completing the curriculum will have at least 71 hours of core education and science courses that are foundational to a variety of degree paths in the physical and social sciences.

Admissions

Successful applicants to the pre-pharmacy sequence must meet all admission criteria of the institution including: GPA, high school course difficulty, class rank, SAT and/or ACT scores, extracurricular activities (including work experience), and letters of recommendation. To be admitted to the pre-pharmacy sequence, the applicant must interview with an admissions counselor and the pre-pharmacy advisor for appropriate academic advisement and placement. Students with excellent grades in appropriate high school and/or post-secondary math and science courses will be placed in the pre-pharmacy cohort. Students who have not completed higher levels of math and science will be placed in college level math and science and reevaluated at the end of the first semester of study. Completion of the pre-pharmacy sequence satisfies the educational requirements for admission to the University of the Incarnate Word Feik School of Pharmacy and most pharmacy schools in the United States and Canada. **Admission to the professional program in pharmacy is not promised or guaranteed.**

0-6 Early Assurance Pharmacy Program

This is a program for students interested in a Doctor of Pharmacy (Pharm.D.) terminal degree offered at the UIW Feik School of Pharmacy. Students must maintain specific requirements throughout two years of undergraduate study at UIW in order to guarantee an interview to the four-year professional pharmacy program. Successful candidates are exempt from taking the PCAT (Pharmacy College Admissions Test): Qualifications for the Early Assurance option include:

- Cumulative high school GPA of 3.7
- High school math and science GPA of 3.7 (minimum of three years each)
- Combined math/verbal SAT of 1140 (New SAT: 1210 total score) or ACT of 25

Contact

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Website

www.uiw.edu/pharmacy

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2-Year Traditional Pre-Pharmacy Track

Freshman Year: Fall		Hrs.
CHEM 1301 Gen. Chemistry I	3	
MATH 1311 Pre-Calculus	3	
PHYS 1301 Physics I	3	
PHYS 1101 Physics Lab	1	
ENGL 1311 Composition I	3	
General Core	3	
Total hours	16	
Sophomore Year: Fall		
CHEM 2311 O-Chemistry I	3	
CHEM 2111 O-Chemistry Lab	1	
BIOL 2321 Anatomy and Physiology I	3	
BIOL 2121 Anatomy and Physiology Lab I	1	
BIOL 3471 Microbiology	4	
PHAR 1105 PADS I	1	
General Core	3	
Total hours	16	

Freshman Year: Spring		Hrs.
CHEM 1302 Gen. Chemistry II	3	
CHEM 1203 Gen. Chemistry Labs	2	
BIOL 1402 Unity of Life and Lab	4	
MATH 2312 Calculus	3	
MATH 2303 Intro to Prob./Stats	3	
ENGL 1312 Composition II	3	
Total hours	18	
Sophomore Year: Spring		
CHEM 2312 O-Chemistry II	3	
CHEM 2112 O-Chemistry II Lab	1	
BIOL 2322 Anatomy and Physiology II	3	
BIOL 2122 Anatomy and Physiology Lab II	1	
PHAR 2105 PADS II	1	
General Core	3	
General Core	3	
Total hours	15	

General Core classes are as follows:

World Literature Studies (3hrs.), Religious Studies (3hrs.), Intro to Philosophy (3hrs.), Fine Arts (3hrs.)
 Social Science (3hrs.), History (3hrs.)

The current program requires the student to take an additional 6 credit hours over the course of two years to complete the required 71 hours of course work.