

**Purdue University
College of Pharmacy**

Plan of Study for Pre-Doctor of Pharmacy at **Purdue University Fort Wayne**
Fort Wayne, IN

General Chemistry	General Chemistry I	CHM 115
	General Chemistry II	CHM 116
Organic Chemistry	Organic Chemistry I	CHM 255
	Organic Chemistry Lab I	CHM 254
	Organic Chemistry II	CHM 256
	Organic Chemistry Lab II	CHM 258
Biochemistry	Principles of Biochemistry	CHM 333*
Biology	Principles of Ecology & Evol.	BIOL 117
	Principles of Structure & Func.	BIOL 119
Microbiology	Introduction to Microbiology	BIOL 220**
Anatomy & Physiology	Basic Human Anatomy	BIOL 203***
	Basic Mammalian Physiology	BIOL 204***
Physics	General Physics I	PHYS 220
Calculus	Calculus I	MA 229
Statistics	Elementary Statistical Methods I	STAT 301****
English/Writing	Elementary Composition	ENG-W 131
Economics	Fundamentals of Economics	ECON-E 200
Communications	Fund. of Speech Communication	COM 114
Social Science/Humanities	Prefer a course in philosophy, logic, ethics, intercultural communications	
<u>One of the following:</u>		
Immunology (Preferred)	Immunology	BIOL 537
Genetics	Genetics & Molecular Biology	BIOL 218
	OR Human Molecular Genetics	BIOL 506
Cancer Biology	Equivalency Unavailable	
Molecular Biology	Molecular Biology & Applications	BIOL 509
Cell Biology	Cell Biology	BIOL 381

* CHM 533 (Introductory Biochemistry) may be substituted for CHM 333

** BIOL 437 (General Microbiology) may be substituted for BIOL 220

*** BIOL 406 & BIOL 409 (Human Anatomy & Physiology) may be substituted for BIOL 203 & BIOL 204

**** STAT 240 & PSY 201 (Elementary Statistics) may be substituted for STAT 301

A minimum total of 62 credit hours (includes advanced placement, department credit, pass/not pass, etc.) is required to meet admission requirements. A minimum of 72 credit hours is required to qualify for professional financial aid (including loans).

This plan of study is specifically designed for Purdue Fort Wayne students preparing to apply for admission to the Doctor of Pharmacy program at Purdue University College of Pharmacy. Additional information about the College and professional program admissions is located at www.pharmacy.purdue.edu.

Before applying for admission to Purdue University College of Pharmacy, you should contact the Office of Student Services, (765) 496-6885, pharmacy-admissions@purdue.edu, for current and accurate information. You must use the Pharmacy College Application Service (PharmCAS, www.pharmcas.org) to make an application. Purdue does not require the Pharmacy College Admission Test (PCAT).

This document has been prepared with the assistance of Dr. Ahmed Mustafa, Department of Biology, IPFW, (260) 481-6328, mustafaa@ipfw.edu and Marcy Ball, Pre-Professional Advisor for Health Programs, (260) 481-5735, ballml@pfw.edu.

The information contained in this document is subject to change as a result of action by federal and/or state governments, the trustees of Purdue University, the administration of Purdue University, and the faculty of the College of Pharmacy.

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