

PURDUE UNIVERSITY
College of Pharmacy

Plan of Study for Pre-Doctor of Pharmacy at **Indiana University**, Bloomington, IN

General Chemistry	Principles of Chemistry & Biochemistry I	CHEM-C	117
	Principles of Chem & Biochem I Lab	CHEM-C	127
	Intermediate Inorganic Chemistry	CHEM-N	330 *
Organic Chemistry	Organic Chemistry I	CHEM-C	341
	Organic Chemistry Lab I	CHEM-C	343
	Organic Chemistry II	CHEM-C	342
Biochemistry	Chemical Organization of Living Systems	CHEM-C	383 **
Biology	Biological Mechanisms	BIOL-L	112
	Biology Lab	BIOL-L	113
	Molecular Biology	BIOL-L	211
Microbiology	Microbiology	BIOL-M	250 ***
	Microbiology Lab	BIOL-M	315
Anatomy and Physiology	Basic Human Anatomy	ANAT-A	215 ****
	Basic Human Physiology	PHSL-P	215 *****
Immunology	Principles of Immunology	BIOL-L	321
Physics	General Physics I	PHYS-P	201
Calculus	Brief Survey of Calculus I	MATH-M	119 *****
	Brief Survey of Calculus II	MATH-M	120 *****
Statistics	Applied Statistical Methods Life Sciences	STAT-S	303 *****
English/Writing	Elementary Composition I	ENG-W	131
Economics	Introduction to Microeconomics	ECON-E	201 *****
Communications	Public Oral Communication	COLL-P	155

* CHEM-C 118 (Princ of Chem & Biochem II) may be substituted for CHEM-N 330

** CHEM-C 483 (Biological Chemistry) or CHEM-C 484 (Biomolecules & Catabolism) may be substituted for CHEM-C 383

*** BIOL-M 380 (Infectious Disease: Agents and Transmission) may be substituted for BIOL-M 250

**** ANAT-A 464 (Human Tissue Biology) may be substituted for ANAT-A 215

***** BIOL-P 451 (Integrative Human Physiology) may be substituted for PHSL-P 215

***** MATH-M 211 (Calculus I) may sub. for MATH-M 119 and MATH 212 (Calculus II) may sub. for MATH-M 120

***** PSY-K 300/SPEA-K 300 (Statistical Techniques) or ECON-E 270 (Intro to Stat Theory in Econ & Bus) may sub. for STAT-S 303

***** ECON-E 202 (Intro to Macroeconomics) may be substituted for ECON-E 201

A minimum total of 60 credit hours (includes advanced placement, department credit, pass/not pass, etc.) is required to meet admission requirements.

This plan of study is specifically designed for Indiana University 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-oss@purdue.edu, for current and accurate information. You must use the Pharmacy College Application Service (PharmCAS, www.pharmacas.org) to make application. Purdue does not require the Pharmacy College Admission Test (PCAT).

This document has been prepared with the assistance of Mr. David Owen, Prehealth Advisor, Health Professions and Prelaw Center, IUB, 812-855-1873, dmowen@indiana.edu.