

PURDUE UNIVERSITY

College of Pharmacy

Plan of Study for Pre-Doctor of Pharmacy at **Indiana University Southeast**
New Albany, IN

General Chemistry	Principles of Chemistry I	CHEM-C	105
	Experimental Chemistry I	CHEM-C	125
	Principles of Chemistry II	CHEM-C	106
	Experimental Chemistry II	CHEM-C	126
Organic Chemistry	Organic Chemistry I	CHEM-C	341
	Organic Chemistry Lab I	CHEM-C	343
	Organic Chemistry II	CHEM-C	342
	Organic Chemistry Lab II	CHEM-C	344
Biochemistry	Biomolecules and Catabolism	CHEM-C	484
Biology	Introduction to Biological Sciences I	BIOL-L	101
	Introduction to Biological Sciences II	BIOL-L	102
Microbiology	Microbiology	MICR-M	310*
	Microbiology Lab	MICR-M	315*
Anatomy and Physiology	Basic Human Anatomy	ANAT-A	215
	Basic Human Physiology	PHSL-P	215
Physics	General Physics I	PHYS-P	201
Calculus	Brief Survey of Calculus I	MATH-M	119**
Statistics	Statistical Techniques	MATH-K	300
English/Writing	Elementary Composition I	ENG-W	131
Economics	Survey of Economic Issues and Problems	ECON-E	101 ***
Communications	Public Speaking	COMM-S	121
Social Science/Humanities	Prefer a course in philosophy, logic, ethics, intercultural communications		
One of the following:			
Immunology (RECOMMENDED)	Immunology	BIOL-K	312
Genetics	Genetics	BIOL-L	311
Cancer Biology	Equivalency Unavailable		
Molecular Biology	Molecular Biology	BIOL-L	211
Cellular Biology	Cell Biology	BIOL-L	312

* MICR-J 200 (Microbiology & Immunology) and 201 (Microbiology Lab) may be substituted for MICR-M 310 & 315

** MATH- M 215 may be substituted for MATH-M 119

***ECON-E 201 (Introduction to Microeconomics) may be substituted for ECON-E 101

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 Indiana University Southeast 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.pharmcas.org) to make application. Purdue does not require the Pharmacy College Admission Test (PCAT).

This document has been prepared with the assistance of Ms. Shelia Gustafson, School of Natural Sciences, Indiana University Southeast, 812-941-2219, sgustaf@iu.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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