## PURDUE UNIVERSITY College of Pharmacy

## Plan of Study for Pre-Doctor of Pharmacy at the **University of Indianapolis** Indianapolis, IN

General Chemistry	General Chemistry I General Chemistry I Laboratory General Chemistry II	CHEM CHEM CHEM	150 151 160
Organic Chemistry	General Chemistry II General Chemistry II Laboratory Organic Chemistry I Organic Chemistry I Laboratory Organic Chemistry II Organic Chemistry II Laboratory	CHEM CHEM CHEM CHEM CHEM	160 161 250 251 260 261
Biochemistry	Biochemistry I	BIOL/CHEM	320
Biology	General Biology II	BIOL	165
-	Introduction to Genetics	BIOL	225
Microbiology	General Microbiology	BIOL	220 *
Anatomy and Physiology	Human Functional Anatomy	BIOL	305
	Mammalian Physiology	BIOL	330
Immunology	Immunology	BIOL	270
Physics	General Physics I	PHYS	150
	General Physics I Laboratory	PHYS	155
Calculus	Calculus and Analytical Geometry I	MATH	190
	Calculus and Analytical Geometry II	MATH	191
Statistics	Statistics for the Sciences	MATH	245 **
English/Writing	English Composition	ENGL	101
Economics	Macroeconomics	ECON	111 ***
Communications	Public Speaking	COMM	100

<sup>\*</sup> BIOL 209 (Clinical Microbiology) may be substituted for BIOL 220

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 University of Indianapolis 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 Dr. Joe Burnell, Department of Chemistry, University of Indianapolis, (317) 788-3284, burnell@uindy.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.

<sup>\*\*</sup> MATH 220 (Elementary Statistics) may be substituted for MATH 245

<sup>\*\*\*</sup> ECON 110 (Microeconomics) may be substituted for ECON 111