## PURDUE UNIVERSITY College of Pharmacy

## Plan of Study for Pre-Doctor of Pharmacy at **Indiana University Kokomo** Kokomo, 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	Biochemistry I: Proteins and Enzymes	CHEM-C	329 *
Biology	Introduction to Biology	BIOL-L	105
	Molecular Biology	BIOL-L	211
	Molecular Biology Lab	BIOL-L	213
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
Immunology	Principles of Immunology	BIOL-L	321
Physics	General Physics I	PHYS-P	201 ***
Calculus	Calculus I	MATH-M	215 ****
	Calculus II	MATH-M	216 *****
Statistics	Statistical Techniques	MATH-K	310
English/Writing	Elementary Composition I	ENG-W	131
Economics	Introduction to Microeconomics	ECON-E	201 *****
Communications	Public Speaking	SPCH-S	121

- \* BIOL-L 329 (Biochemistry I: Proteins & Enzymes) may be substituted for CHEM-C 329
- \*\* MICR-J 200 (Microbiology and Immunology) & 201 (Microbiology Lab) may be substituted for MICR-M 310 & 315
- \*\*\* PHYS-P 221 (Physics I) may be substituted for PHYS-P 201
- \*\*\*\* MATH-M 119 (Brief Survey of Calculus I) or MA 221 (Calc. for Tech 1) may be substituted for MATH-M 215
- \*\*\*\*\* MATH-M 120 (Brief Survey of Calculus II) or MA 222 (Calc. for Tech II) may be substituted for MATH-M 216
- \*\*\*\*\*\* ECON-E 200 (Fundamentals of Economics) or ECON-E 202 (Introduction to Macroeconomics) may sub. 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 Kokomo 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. Christian Chauret, School of Sciences, Indiana University Kokomo, 765-455-9371, cchauret@iuk.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.