PURDUE UNIVERSITY College of Pharmacy

Plan of Study for Pre-Doctor of Pharmacy at **University of Illinois at Urbana/Champaign**Urbana/Champaign, IL

General Chemistry	General Chemistry I General Chemistry Lab I General Chemistry II General Chemistry Lab II	CHEM CHEM CHEM CHEM	102 103 104 105
Organic Chemistry	Organic Chemistry I Organic Chemistry Lab I Organic Chemistry II	CHEM CHEM CHEM	232 233 332
Biochemistry	Introductory Biochemistry	MCB	450 *
Biology	Molecular and Cellular Basis of Life	MCB	150
	Molecular and Cellular Basis of Life Lab	MCB	151
	Organismal and Evolutionary Biology	IB	150 **
	Organismal and Evolutionary Biology Lab	IB	151 **
Microbiology	Introductory Microbiology	MCB	100 ***
	Introductory Microbiology Lab I	MCB	101 ***
Anatomy and Physiology	Human Anatomy & Physiology I	MCB	244
	Human Anatomy & Physiology Lab I	MCB	245
	Human Anatomy & Physiology II	MCB	246
	Human Anatomy & Physiology Lab II	MCB	247
Immunology	Immunology	MCB	408 ****
Physics	College Physics: Mechanics & Heat	PHYS	101
Calculus	Calculus I	MATH	221 *****
	Calculus II	MATH	231
Statistics	Statistics	STAT	100
English/Writing	Principles of Writing	RHET	101 *****
Economics	Introduction to Economics	ECON	101 ******
Communications	Public Speaking	CMN	101 ******

- * MCB 354 (Biochemistry & Physical Basis of Life) may be substituted for MCB 450
- ** IB 103 (Intro Plant Biology) or IB 104 (Animal Biology) may be substituted for IB 150 and IB 151
- *** MCB 300/301 (Microbiology/Experimental Microbiology) may be substituted for MCB 100/101
- **** MCB 442/ANSC 450/PATH 410 (Comparative Immunobiology) or an online course (contact Purdue) may be substituted for MCB 408
- ***** MATH 220 (Calculus) may be substituted for MATH 221
- ****** RHET 105 (Writing and Research) may be substituted for RHET 101
- ******* ECON 102 (Microeconomic Principles) or ECON 103 (Macroeconomic Principles) may be substituted for ECON 101
- ******** CMN 230 (Intro to Interpersonal Communication) may be substituted for CMN 101.

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 U. of Illinois at Urbana/Champaign 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. Hollie Heintz, The Career Center, University of Illinois at Urbana-Champaign, (217) 333-0820, hheintz@illinois.edu

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