

**PURDUE UNIVERSITY
College of Pharmacy**

Plan of Study for Pre-Doctor of Pharmacy at Ivy Tech Community College

General Chemistry	General Chemistry I	CHEM	105
	General Chemistry II	CHEM	106
Organic Chemistry	Organic Chemistry I	CHEM	211
	Organic Chemistry II	CHEM	212
Biochemistry	Equivalency Unavailable		
Biology	General Biology I	BIOL	121 *
	General Biology II	BIOL	122 *
Microbiology	General Microbiology	BIOL	201
Anatomy and Physiology	Anatomy and Physiology I	APHY	101
	Anatomy and Physiology II	APHY	102
	Anatomy and Physiology I/II Advanced	APHY	201
Physics	Physics I	PHYS	101
Calculus	Brief Calculus I	MATH	201
Statistics	Statistics	MATH	200
English/Writing	English Composition	ENGL	111
Economics	Economics Fundamentals	ECON	101
Communications	Fundamentals Public Speaking	COMM	101
Social Science/Humanities	Prefer a course in philosophy, logic, ethics, intercultural communications		
One of the following:			
Immunology (RECOMMENDED)	Equivalency Unavailable		
Genetics	Equivalency Unavailable		
Cancer Biology	Equivalency Unavailable		
Molecular Biology	Equivalency Unavailable		
Cellular Biology	Equivalency Unavailable		

* BIOL 105 (Biology I) and 107 (Biology II) may be substituted for BIOL 121 and 122

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 Ivy Tech Community College 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).

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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