

Purdue University
College of Pharmacy

Plan of Study for Pre-Doctor of Pharmacy at **Miami University**
Oxford, OH

General Chemistry	College Chemistry I	CHM 141
	College Chemistry Lab I	CHM 144
	College Chemistry II	CHM 142
	College Chemistry Lab II	CHM 145
Organic Chemistry	Organic Chemistry I	CHM 241
	Organic Chemistry Lab I	CHM 244
	Organic Chemistry II	CHM 242
	Organic Chemistry Lab II	CHM 245
Biochemistry	Outlines of Biochemistry	CHM 332
Biology	Biological Concepts I	BIO/MBI 115
	Biological Concepts II	BIO/MBI 116
Microbiology	General Microbiology	MBI 201
Anatomy & Physiology	Human Anatomy	BIO 201
	Human Physiology	BIO 305
Physics	Physics for Life Science and Lab I	PHY 161
Calculus	Calculus I	MTH 151
	Calculus II	MTH 251
Statistics	Statistics	STA 261
English/Writing	College Composition	ENG 111
Economics	Microeconomics	ECO 201
Communications	Intro to Public Expression & Crit. Inquiry	STC 135
Social Science/Humanities	Prefer a course in philosophy, logic, ethics, intercultural communications	
<u>One of the following:</u>		
Immunology (Preferred)	Immunology Principles	MBI 414
Genetics	Genetics	BIO 342
Cancer Biology	Cancer Biology	BIO 449
Molecular Biology	Molecular & Cellular Biology	MBI 365
	Molecular Biology	BIO 444
Cell Biology	Equivalency Unavailable	

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 Miami University – Oxford, OH 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-admissions@purdue.edu, for current and accurate information. You must use the Pharmacy College Application Service (PharmCAS, www.pharmcas.org) to make an application. Purdue does not require the Pharmacy College Admission Test (PCAT). This document has been prepared with the assistance of Dr. Michael L. Robinson, Department of Biology, Miami University, (513) 529-2353, robinsm5@miamioh.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 Purdue University.

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