



Midwestern University

Tomorrow's Healthcare Team

Chicago College of Pharmacy

Pre-Pharmacy Coursework Completion Guide:

UNIVERSITY OF WISCONSIN - Madison

Prerequisites for enrollment in the Chicago College of Pharmacy (CCP) are listed alongside the corresponding courses that fulfill these requirements. Because course offerings can change and new ones become available, please feel free to check in with the MWU Office of Admissions (admissIL@midwestern.edu) for any allowable substitutions prior to course enrollment. Please allow at least three business days for sufficient review of alternative course options. Students must receive grades of a "C" or better in all prerequisite courses. (We are unable to accept grades of "C-" (minus).)

CCP Prerequisites		University of Wisconsin-Madison Courses	
English Composition	6	ENGL 100 Introduction to College Composition	3
		ENGL 201 Intermediate Composition	3
Speech (Public Speaking)	3	COM ARTS 100 Introduction to Speech Composition	3
Biology, with Labs	8	BIO 151 Introductory Biology I	5
		BIO 152 Introductory Biology II <i>(Also known as ZOOLOGY 151 & 152)</i>	5
Anatomy	3	ANAT&PHYS 335 Physiology	5
General Chemistry I and II, with Labs	8	CHEM 103 General Chemistry I	4
		CHEM 104 General Chemistry II <i>(Alternative sequence is CHEM 115 + 116)</i>	5
Organic Chemistry I and II, with Labs	8	CHEM 343 Introductory Organic Chemistry	3
		CHEM 344 Introductory Organic Chemistry Laboratory	2
		CHEM 345 Intermediate Organic Chemistry	3
		CHEM 346 Intermediate Organic Chemistry Laboratory	1 - 2
Physics	3	PHYSICS 103 General Physics <i>(Alternatives are PHYSICS 201 or PHYSICS 207)</i>	4
Calculus	3	MATH 221 Calculus and Analytical Geometry I	5
Economics	3	ECON 101 Principles of Microeconomics, OR	4
		ECON 102 Principles of Macroeconomics	3 - 4
Statistics	3	STAT 301 Introduction to Statistical Methods <i>(Alternative is STAT 371)</i>	3
Social/Behavioral Science	6	Any two courses within the areas of psychology, sociology, anthropology, and/or political science.	6
General Education Electives	8	Any three courses within the areas of humanities, foreign language, fine arts, business, and/or computer science. Courses may not be related to science, math, healthcare, or physical education.	8

For additional information regarding CCP's admission policies and procedures, please contact the Office of Admissions at (800) 458-6253, AdmissIL@midwestern.edu, or visit our web site at www.midwestern.edu/CCP. Requirements and course equivalents are subject to change.