



Midwestern University

Tomorrow's Healthcare Team

Chicago College of Pharmacy

Pre-Pharmacy Coursework Completion Guide:

THE OHIO STATE UNIVERSITY

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	The Ohio State University Courses		
English Composition	6	ENGL 1110 First-Year English Composition ENGL 3304 Business and Professional Writing <i>(Alternatives are ENGL 3305 or ENGL 3361)</i>	3 3
Speech (Public Speaking)	3	COMM 2110 Principles of Effective Public Speaking <i>(Alternatives are COMM 2131 or COMM 3620)</i>	3
Biology, with Labs	8	BIOLOGY 1113 Biological Sciences: Energy Transfer & Devel BIOLOGY 1114 Biol.Sci: Form, Function, Diversity & Ecology	4 4
Anatomy	3	ANAT 2300 Human Anatomy <i>(Alternative is PHYSIO 3200)</i>	4
General Chemistry I and II, with Labs	8	CHEM 1210 General Chemistry I CHEM 1220 General Chemistry II	5 5
Organic Chemistry I and II, with Labs	8	CHEM 2510 Organic Chemistry I CHEM 2540 Organic Chemistry Lab I CHEM 2520 Organic Chemistry II CHEM 2550 Organic Chemistry Lab II	4 2 4 2
Physics	3	PHYSICS 1200 Mechanics, Kinematics, Fluids, Waves <i>(Alternative is PHYSICS 1201)</i>	5
Calculus	3	MATH 1151 Calculus I <i>(Alternative is MATH 1156)</i>	5
Economics	3	ECON 2001 Principles of Microeconomics, OR ECON 2002 Principles of Macroeconomics	3 3
Statistics	3	STAT 1450 Introduction to the Practice of Statistics <i>(Alternative is STAT 1350)</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.