



Midwestern University

Tomorrow's Healthcare Team

Chicago College of Pharmacy

Pre-Pharmacy Coursework Completion Guide:

COLLEGE OF LAKE COUNTY

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		College of Lake County Courses	
English Composition	6	ENG 121 English Composition I ENG 122 English Composition II	3 3
Speech (Public Speaking)	3	CMM 121 Fundamentals of Speech	3
Biology, with Labs	8	BIO 161 General Biology I BIO 162 General Biology II	4 4
Anatomy	3	BIO 244 Anatomy & Physiology I <i>(BIO 245 is additionally recommended)</i>	4
General Chemistry I and II, with Labs	8	CHM 121 General Chemistry I CHM 123 General Chemistry II	5 5
Organic Chemistry I and II, with Labs	8	CHM 222 Organic Chemistry I CHM 223 Organic Chemistry II	5 5
Physics	3	PHY 121 General Physics I	5
Calculus	3	MTH 145 Calculus & Analytic Geometry I <i>(Alternative is MTH 224)</i>	5
Economics	3	ECO 221 Principles of Macroeconomics, OR ECO 222 Principles of Microeconomics	3 3
Statistics	3	MTH 142 General Education Statistics <i>(Alternative is MTH 222)</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.