



Midwestern University

Tomorrow's Healthcare Team

Chicago College of Pharmacy

Pre-Pharmacy Coursework Completion Guide:

HEARTLAND COMMUNITY COLLEGE

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		Heartland Community College Courses	
English Composition	6	ENGL 101 Critical Reading & Writing ENGL 102 Multimodal Composition, OR ENGL 107 Technical Writing	3 3 3
Speech (Public Speaking)	3	COMM 101 Introduction to Oral Communication	3
Biology, with Labs	8	BIOL 161 Principles of Biology I BIOL 162 Principles of Biology II	4 4
Anatomy	3	BIOL 181 Anatomy and Physiology I	4
General Chemistry I and II, with Labs	8	CHEM 161 General Chemistry I CHEM 162 General Chemistry II	5 5
Organic Chemistry I and II, with Labs	8	CHEM 241 Organic Chemistry I CHEM 242 Organic Chemistry II	5 5
Physics	3	PHYS 161 College Physics I	5
Calculus	3	MATH 161 Calculus I, OR MATH 151 Calculus for Business & Social Science	5 4
Economics	3	ECON 101 Principles of Microeconomics, OR ECON 102 Principles of Macroeconomics	3 3
Statistics	3	MATH 141 Introduction to Statistics	4
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.