



Midwestern University

Tomorrow's Healthcare Team

Chicago College of Pharmacy

Pre-Pharmacy Coursework Completion Guide:

PARKLAND 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		Parkland College Courses	
English Composition	6	ENG-101 Composition I ENG-102 Composition II	3 3
Speech (Public Speaking)	3	COM-103 Introduction to Public Speaking	3
Biology, with Labs	8	BIO-141 Principles of Biology I BIO-142 Principles of Biology II	5 5
Anatomy	3	BIO-121 + BIO-121L Anatomy and Physiology I with Lab (<i>BIO-122 is additionally recommended</i>)	4
General Chemistry I and II, with Labs	8	CHE-101 General Chemistry I CHE-102 General Chemistry II (<i>Alternative sequence is CHE-141 + CHE-142</i>)	5 5
Organic Chemistry I and II, with Labs	8	CHE-203 Organic Chemistry I CHE-204 Organic Chemistry Laboratory I CHE-205 Organic Chemistry II CHE-206 Organic Chemistry Laboratory II	3 2 3 2
Physics	3	PHY-121 General Physics I	5
Calculus	3	MAT-128 Calculus and Analytic Geometry I (<i>Alternative is MAT-143</i>)	5
Economics	3	ECO-101 Principles of Macroeconomics, OR ECO-102 Principles of Microeconomics	3 3
Statistics	3	MAT-108 Introduction to Applied Statistics	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.