



MIDWESTERN UNIVERSITY

Tomorrow's Healthcare Team

CHICAGO COLLEGE OF PHARMACY

Pre-Pharmacy Coursework Completion Guide:

BUTLER 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		Butler University Courses	
English Composition	6	FYS 102 First Year Seminar EN 203 Intro to Professional Writing	3 3
Speech (Public Speaking)	3	COM 101 Rhetoric and the American Demo	3
Biology, with Labs	8	BI 210 Genetics-Fundamentals BI 220 Cellular & Molecular Biology – Fundamentals	4 4
Anatomy	3	BI 257 Human Anatomy & Physiology	5
General Chemistry I and II, with Labs	8	CH 105 General Chemistry 1 CH 106 General Chemistry 2	4 4
Organic Chemistry I and II, with Labs	8	CH 351 Organic Chemistry I CH 352 Organic Chemistry II	4 4
Physics	3	PH 107 Elementary Physics 1	4
Calculus	3	MA 106 Calculus and Analytic Geometry 1	4
Economics	3	EC 231 Principles of Microeconomics	3
Statistics	3	BI 250 Biostatistics – Fundamentals OR MA 162 Elementary Statistics	3 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.