

## Pre-Pharmacy Coursework Completion Guide:

## **BRADLEY 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 (<a href="mailto:admissIL@midwestern.edu">admissIL@midwestern.edu</a>) 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		Bradley University Courses	
English Composition	6	CIV 111 Unified Composition and Western Civilization I	3
		CIV 112 Unified Composition and Western Civilization II	3
Speech (Public Speaking)	3	COM 103 The Oral Communication Process	3
Biology, with Labs	8	BIO 111 & 113 Introduction to Cell Biology w/ Lab BIO 112 & 114 Introduction to Ecology and Evolution w/ Lab OR BIO 151 & 152 Molecules to Cells w/ Lab BIO 251 & 252 Ecology, Evolution and Biodiversity w/ Lab	4 4 4 4
Anatomy	3	BIO 230 Human Anatomy and Physiology I	3
General Chemistry I and II, with Labs	8	CHM 110 & 111 General Chemistry I w/ Lab CHM 116 & 117 General Chemistry II w/ Lab	4 4
Organic Chemistry I and II, with Labs	8	CHM 252 & 253 Organic Chemistry I w/ Lab CHM 256 & 257 Organic Chemistry II w/ Lab	4 4
Physics	3	PHY 107 General Physics I, <b>OR</b> PHY 110 University Physics I	4 4
Calculus	3	MTH 115 Brief Calculus with Applications I, <b>OR</b> MTH 121 Calculus I	4 4
Economics	3	ECO 221 Principles of Microeconomics, <b>OR</b> ECO 222 Principles of Macroeconomics	3 3
Statistics	3	MTH 111 Elementary Statistics, <b>OR</b> PSY 205 Quantitative Method	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, <u>AdmissIL@midwestern.edu</u>, or visit our web site at <u>www.midwestern.edu/CCP</u>. Requirements and course equivalents are subject to change.