

## Pre-Pharmacy Coursework Completion Guide:

## ILLINOIS STATE 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		Illinois State University Courses	
English Composition	6	ENG 101 Composition as Critical Inquiry	3
		ENG 145 Writing in the Academic Disciplines	3
Speech (Public Speaking)	3	COM 110 Communication as Critical Inquiry	3
Biology, with Labs	8	BSC 196 Biological Diversity	5
		BSC 197 Molecular and Cellular Basis of Life	5
Anatomy	3	BSC 181 Human Anatomy and Physiology I	4
		(BSC 182 is additionally recommended)	
General Chemistry I and II, with Labs	8	CHE 140 General Chemistry I	4
		CHE 141 General Chemistry II	4
Organic Chemistry I and II, with Labs	8	CHE 230 Organic Chemistry I	3
		CHE 231 Organic Chemistry Laboratory I	1
		CHE 232 Organic Chemistry II	3
		CHE 233 Organic Chemistry Laboratory II	2
Physics	3	PHY 108 College Physics I	5
		(Alternative is PHY 110)	
Calculus	3	MAT 145 Calculus I	4
Economics	3	ECO 105 Principles of Economics	4
Statistics	3	MAT 150 Fundamentals of Statistical Reasoning	4
		(Alternative is PSY 138)	3
Social/Behavioral Science	6	Any two courses within the areas of psychology,	6
		sociology, anthropology, and/or political science.	
General Education Electives	8	Any three courses within the areas of humanities, foreign	8
		language, fine arts, business, and/or computer science.	
		Courses may not be related to science, math, healthcare, or physical education.	
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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.