



# Midwestern University

Tomorrow's Healthcare Team

## Chicago College of Pharmacy

### Pre-Pharmacy Coursework Completion Guide:

### UNIVERSITY OF CALIFORNIA - Irvine

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](mailto: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	Qtr Hrs	University of California-Irvine Courses	Qtr Hrs
<b>English Composition</b>	<b>9</b>	WRITING 39A Introduction to Writing & Rhetoric	4
		WRITING 39B Critical Reading and Rhetoric	4
		BIO SCI 100 Scientific Writing	3
<b>Speech (Public Speaking)</b>	<b>4</b>	MGMT 191W Business Communications	4
<b>Biology, with Labs</b>	<b>12</b>	BIO SCI 93 From DNA to Organisms	4
		BIO SCI 94 From Organisms to Ecosystems	4
		BIO SCI 97 Genetics	4
<b>Anatomy</b>	<b>4</b>	BIO SCI D136 Human Anatomy	4
<b>General Chemistry I and II, with Labs</b>	<b>12</b>	CHEM 1A, 1B, + 1C General Chemistry	12
		CHEM 1LC + 1LD General Chemistry Labs	6
<b>Organic Chemistry I and II, with Labs</b>	<b>12</b>	CHEM 51A, 51B, + 51C Organic Chemistry	12
		CHEM 51LB + 51LC Organic Chemistry Labs	6
<b>Physics</b>	<b>4</b>	PHYSICS 3A Basic Physics (Alternative is <i>PHYSICS 7C</i> )	4
<b>Calculus</b>	<b>4</b>	MATH 2A Single Variable Calculus	4
<b>Economics</b>	<b>4</b>	ECON 20A Basic Economics I	4
<b>Statistics</b>	<b>4</b>	STATS 7 Basic Statistics (Alternative is <i>STATS 8</i> )	4
<b>Social/Behavioral Science</b>	<b>9</b>	Any two or three courses within the areas of psychology, sociology, anthropology, and/or political science.	9
<b>General Education Electives</b>	<b>12</b>	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.	12

For additional information regarding CCP's admission policies and procedures, please contact the Office of Admissions at (800) 458-6253, [AdmissIL@midwestern.edu](mailto:AdmissIL@midwestern.edu), or visit our web site at [www.midwestern.edu/CCP](http://www.midwestern.edu/CCP). Requirements and course equivalents are subject to change.