



# Midwestern University

Tomorrow's Healthcare Team

## Chicago College of Pharmacy

### Pre-Pharmacy Coursework Completion Guide:

#### HARPER 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](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		Harper College Courses	
<b>English Composition</b>	<b>6</b>	ENG 101 Composition I ENG 102 Composition II <i>(Alternative is ENG 130)</i>	3 3
<b>Speech (Public Speaking)</b>	<b>3</b>	SPE 101 Fundamentals of Speech Communication	
<b>Biology, with Labs</b>	<b>8</b>	BIO 115 Fundamentals of Cellular Biology BIO 116 Fundamentals of Organismal Biology <i>(Alternative sequence is BIO 110 + BIO 140)</i>	4 4
<b>Anatomy</b>	<b>3</b>	BIO 160 Human Anatomy <i>(BIO 161 is additionally recommended)</i>	4
<b>General Chemistry I and II, with Labs</b>	<b>8</b>	CHM 121 General Chemistry I CHM 122 General Chemistry II	5 5
<b>Organic Chemistry I and II, with Labs</b>	<b>8</b>	CHM 204 Organic Chemistry I CHM 205 Organic Chemistry II	5 5
<b>Physics</b>	<b>3</b>	PHY 121 Introductory Physics I	5
<b>Calculus</b>	<b>3</b>	MTH 200 Calculus w/Analytical Geometry I <i>(Alternative is MTH 134)</i>	5
<b>Economics</b>	<b>3</b>	ECO 211 Microeconomics, OR ECO 212 Macroeconomics	3 3
<b>Statistics</b>	<b>3</b>	MTH 165 Elementary Statistics	4
<b>Social/Behavioral Science</b>	<b>6</b>	Any two courses within the areas of psychology, sociology, anthropology, and/or political science.	6
<b>General Education Electives</b>	<b>8</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.	8

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.