



# Midwestern University

Tomorrow's Healthcare Team

## Chicago College of Pharmacy

### Pre-Pharmacy Coursework Completion Guide:

#### MALCOLM X 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		Malcolm X College Courses	
<b>English Composition</b>	<b>6</b>	ENGLISH 101 Composition I ENGLISH 102 Composition II	3 3
<b>Speech (Public Speaking)</b>	<b>3</b>	SPEECH 101 Fundamentals of Speech Communication	3
<b>Biology, with Labs</b>	<b>8</b>	BIOLOGY 121 Biology I BIOLOGY 122 Biology II	5 5
<b>Anatomy</b>	<b>3</b>	BIOLOGY 226 Human Structure & Function I ( <i>BIOLOGY 227 is additionally recommended</i> )	4
<b>General Chemistry I and II, with Labs</b>	<b>8</b>	CHEM 201 General Chemistry I CHEM 203 General Chemistry II	5 5
<b>Organic Chemistry I and II, with Labs</b>	<b>8</b>	CHEM 205 Organic Chemistry I CHEM 207 Organic Chemistry II	5 6
<b>Physics</b>	<b>3</b>	PHYSICS 221 Mechanics, Waves, and Heat	5
<b>Calculus</b>	<b>3</b>	MATH 207 Calculus & Analytical Geometry I	5
<b>Economics</b>	<b>3</b>	ECON 201 Principles of Economics I (Macro), OR ECON 202 Principles of Economics II (Micro)	3 3
<b>Statistics</b>	<b>3</b>	MATH 125 Introductory 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.