



# Midwestern University

Tomorrow's Healthcare Team

## Chicago College of Pharmacy

### Pre-Pharmacy Coursework Completion Guide:

### ILLINOIS INSTITUTE OF TECHNOLOGY

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		Illinois Institute of Technology Courses	
<b>English Composition</b>	<b>6</b>	COM 323 Communicating Science COM 421 Technical Communication	3 3
<b>Speech (Public Speaking)</b>	<b>3</b>	COM 428 Verbal and Visual Communication	3
<b>Biology, with Labs</b>	<b>8</b>	BIOL 107 General Biology Lectures BIOL 109 General Biology Laboratory BIOL 115 Human Biology BIOL 117 Human Biology Laboratory	3 1 3 1
<b>Anatomy</b>	<b>3</b>	BIOL 305 Human Anatomy (Alternative is BIOL 430)	3
<b>General Chemistry I and II, with Labs</b>	<b>8</b>	CHEM 124 Principles of Chemistry I with Laboratory CHEM 125 Principles of Chemistry II with Laboratory	4 4
<b>Organic Chemistry I and II, with Labs</b>	<b>8</b>	CHEM 237 Organic Chemistry I CHEM 239 Organic Chemistry II CHEM 240 Organic Chemistry Laboratory	4 3 2
<b>Physics</b>	<b>3</b>	PHYS 123 General Physics I (Alternative is PHYS 200)	4
<b>Calculus</b>	<b>3</b>	MATH 151 Calculus I	5
<b>Economics</b>	<b>3</b>	ECON 211 Principles of Economics	3
<b>Statistics</b>	<b>3</b>	MATH 225 Introductory Statistics (Alternatives are MATH 425 or PSYC 203)	3
<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.