

Roosevelt University Pre-Pharmacy Requirements	Saint Xavier University Course Equivalents
General Biology I with Laboratory	BIOL 111 General Biology I
General Biology II with Laboratory	BIOL 112 General Biology II
Anatomy and Physiology I with Laboratory	BIOL 220 Human and Comparative Anatomy
Anatomy and Physiology II with Laboratory	BIOL 320 Human and Comparative Physiology
Microbiology	BIOL 306 General Microbiology
General Chemistry I with Laboratory	CHEM 111 General Chemistry I
General Chemistry II with Laboratory	CHEM 112 General Chemistry II
Organic Chemistry I with Laboratory	CHEM 251 Organic Chemistry I AND
	CHML 251 Organic Chemistry Laboratory I
Organic Chemistry II with Laboratory	CHEM 252 Organic Chemistry II
	AND
	CHML 252 Organic Chemistry Laboratory II
Calculus I	MATH 201 Calculus with Analytic Geometry
Physics I with Laboratory	PHYS 201 General Physics I
	OR
	PHYS 211 University Physics I
English Composition I	ENG 101 Critical Thinking and Writing
	OR
	ENG 150 Honors English
English Composition II	ENG 102 Research and Writing
	OR
	ENG 150 Honors English
Speech Communication	COMM 101 Speech Fundamentals
	OR
	COMM 210 Interpersonal Communications
Economics (micro or macro)	BUS 200 Principles of Economics (Macro) OR
	BUS 201 Principles of Economics (Micro)
Statistics (general or biostatistics)	BIOL 303 Biostatistics
Statistics (general of biostatistics)	DIOL 303 Diostatistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science