

Roosevelt University Pre-Pharmacy Requirements	Saint Louis University Course Equivalents
General Biology I with Laboratory	BIOL 104 - Principles of Biology I
General Biology II with Laboratory	BIOL 106 - Principles of Biology II
Anatomy and Physiology I with Laboratory	ANAT 100 - Basic Human Anatomy
Anatomy and Physiology II with Laboratory	BIOL 260 - Human Physiology
Microbiology	BIOL 464 - General Microbiology
General Chemistry I with Laboratory	CHEM 161 Intro to Chemistry I w/Lab
General Chemistry II with Laboratory	CHEM 162 Intro to Chemistry II w/Lab
Organic Chemistry I with Laboratory	CHEM 342 Principles of Organic Chem I w/Lab
Organic Chemistry II with Laboratory	CHEM 343 Principles of Organic Chem II w/Lab
Calculus I	Math 142 Calculus I (MT A142 and MT A152)
Physics I with Laboratory	Physics 131/132 Physics I w/Lab
English Composition I	ENGL 150 The process of Composition
English Composition II	ENGL 190 Adv Strategies of Rhetoric/Research OR HR 211 Honors Advanced Composition
Speech Communication	CMM 120-Public Speaking
Economics (micro or macro)	ECON 190 - Principles of Economics OR ECON 312 - Intermediate Macroeconomics OR ECON 314 - Intermediate Microeconomics
Statistics (general or biostatistics)	MATH 130 - Elementary Stats w/ Computers
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science