

Roosevelt University Pre-Pharmacy Requirements	Harry S. Truman College Course Equivalents
General Biology I with Laboratory	BIO 121 Biology I
General Biology II with Laboratory	BIO 122 Biology II
Anatomy and Physiology I with Laboratory	BIO 226 Human Structure and Function I
Anatomy and Physiology II with Laboratory	BIO 227 Human Structure and Function II
Microbiology	MCROBIO 233 – General Microbiology
General Chemistry I with Laboratory	CHEM 201 General Chemistry I
General Chemistry II with Laboratory	CHEM 203 General Chemistry II
Organic Chemistry I with Laboratory	CHEM 205 Organic Chemistry I AND CHEM 206 Lab Techniques of Organic Chemistry
Organic Chemistry II with Laboratory	CHEM 207 Organic Chemistry II
Calculus I	MATH 207 Calculus and Analytic Geometry I
Physics I with Laboratory	PHYS 221 Mechanics and Heat OR PHYS 231 General Physics I: Mech/Wave Motion
English Composition I	ENGL 101 Composition
English Composition II	ENGL 102 Composition
Speech Communication	SPCH 101 Fundamentals of Speech Communication OR SPCH 206 Argumentation
Economics (micro or macro)	ECON 201 Principles of Economics I OR ECON 202 Principles of Economics II
Statistics (general or biostatistics)	MATH 125 Introductory Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science