

Roosevelt University Pre-Pharmacy Requirements	Eureka College Course Equivalents
General Biology I with Laboratory	BIO 141W – Principles of Biology I
General Biology II with Laboratory	BIO 142 – Principles of Biology II
Anatomy and Physiology I with Laboratory	BIO 163 – Human Anatomy and Physiology I
Anatomy and Physiology II with Laboratory	BIO 264 – Human Anatomy & Physiology II
Microbiology	BIO 320 – Microbiology
General Chemistry I with Laboratory	CHM 131 – General Chemistry I
General Chemistry II with Laboratory	CHM 132 – General Chemistry II
Organic Chemistry I with Laboratory	CHM 220 – Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 221 – Organic Chemistry II
Calculus I	MAT 171 – Calculus and Analytic Geometry I
Physics I with Laboratory	PHY 220 – General Physics I: Mechanics, Waves, and Optics; LAB MUST BE COMPLETED!
English Composition I	ENG 103W – Academic Writing and Research
English Composition II	Any English Course after ENG103W is acceptable.
Speech Communication	COM 110 – Introduction to Public Speaking
Economics (micro or macro)	ECO 111 – Principles of Macroeconomics OR
	ECO 112 – Principles of Microeconomics
Statistics (general or biostatistics)	MAT 260 – Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science