



ROOSEVELT UNIVERSITY
COLLEGE OF PHARMACY

Roosevelt University Pre-Pharmacy Requirements	Highland Community College Course Equivalents
General Biology I with Laboratory	BIOL 208 – Biology I
General Biology II with Laboratory	BIOL 209 – Biology II
Anatomy and Physiology I with Laboratory	BIOL 213 – Anatomy and Physiology I
Anatomy and Physiology II with Laboratory	BIOL 214 – Anatomy and Physiology II
Microbiology	BIOL 211 – General Microbiology
General Chemistry I with Laboratory	CHEM 123 – General College Chemistry I
General Chemistry II with Laboratory	CHEM 124 – General College Chemistry II
Organic Chemistry I with Laboratory	CHEM 221 – Organic Chemistry I
Organic Chemistry II with Laboratory	CHEM 222 – Organic Chemistry II
Calculus I	MATH 168 – Analytic Geometry and Calculus I
Physics I with Laboratory	PHYS 143 – General Physics I
English Composition I	ENGL 121 – Rhetoric and Composition I
English Composition II	ENGL 122 – Rhetoric and Composition II
Speech Communication	SPCH 191 – Fundamentals of Speech
Economics (micro or macro)	ECON 111 – Principles of Economics I (Macro) OR ECON 112 – Principles of Economics II (Micro)
Statistics (general or biostatistics)	MATH 177 – Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science