



ROOSEVELT UNIVERSITY
COLLEGE OF PHARMACY

Roosevelt University Pre-Pharmacy Requirements	Ohio University - Athens Course Equivalents
General Biology I with Laboratory	N/A
General Biology II with Laboratory	N/A
Anatomy and Physiology I with Laboratory	BIOS 130 – Principles of Human Anatomy & Physiology I
Anatomy and Physiology II with Laboratory	BIOS 131 – Principles of Human Anatomy & Physiology II
Microbiology	BIOS 321 – General Microbiology
General Chemistry I with Laboratory	CHEM 121 – Principles of Chemistry I
General Chemistry II with Laboratory	CHEM 122 – Principles of Chemistry II
Organic Chemistry I with Laboratory	CHEM 305 – Organic Chemistry AND CHEM 308 – Organic Chemistry Laboratory
Organic Chemistry II with Laboratory	CHEM 306 – Organic Chemistry AND CHEM 309 – Organic Chemistry Laboratory
Calculus I	MATH 263A – Calculus I
Physics I with Laboratory	PHYS 251 – General Physics
English Composition I	ENG 150 – Developmental Writing Skills
English Composition II	ENG 151 - Writing and Rhetoric I
Speech Communication	COMS 103 – Fundamentals of Public Speaking
Economics (micro or macro)	ECON 103 – Principles of Microeconomics OR ECON 104 – Principles of Macroeconomics
Statistics (general or biostatistics)	MATH 253 – Introduction to Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science