



**ROOSEVELT UNIVERSITY**  
**COLLEGE OF PHARMACY**

<b>Roosevelt University Pre-Pharmacy Requirements</b>	<b>Quincy University Course Equivalents</b>
General Biology I with Laboratory	BIO 150 – Principles of Biology I
General Biology II with Laboratory	BIO 151 – Principles of Biology II
Anatomy and Physiology I with Laboratory	BIO 282 – Anatomy and Physiology I
Anatomy and Physiology II with Laboratory	BIO 283 – Anatomy and Physiology II
Microbiology	BIO 232 – Microbiology
General Chemistry I with Laboratory	CHE 150 – General Chemistry I
General Chemistry II with Laboratory	CHE 151 – General Chemistry II
Organic Chemistry I with Laboratory	CHE 302 – Organic Chemistry I
Organic Chemistry II with Laboratory	CHE 303 – Organic Chemistry II
Calculus I	MAT 242 – Calculus and Analytic Geometry I
Physics I with Laboratory	PHY 223 – Principles of Physics I
English Composition I	ENG 111 – Composition
English Composition II	ENG 112 – Composition and Texts
Speech Communication	COM 101 – Fundamentals of Public Speaking
Economics (micro or macro)	ECO 222 – Principles of Macro-Economics <b>OR</b> ECO 223 – Principles of Micro-Economics
Statistics (general or biostatistics)	MAT 150 – Basic Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science