



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

<b>Roosevelt University Pre-Pharmacy Requirements</b>	<b>Rock Valley Community College Course Equivalents</b>
General Biology I with Laboratory	BIO-100: Introductory Human Biology <b>AND</b> BIO-103: Introductory Life Science
General Biology II with Laboratory	BIO-205: Principles of Biology
Anatomy and Physiology I with Laboratory	BIO-281: Anatomy and Physiology I
Anatomy and Physiology II with Laboratory	BIO-282: Anatomy and Physiology II
Microbiology	BIO-274: Microbiology
General Chemistry I with Laboratory	CHM-120: General Chemistry I
General Chemistry II with Laboratory	CHM-130: General Chemistry II
Organic Chemistry I with Laboratory	CHM-220: Organic Chemistry I
Organic Chemistry II with Laboratory	CHM-230: Organic Chemistry II
Calculus I	MTH-135: Calculus W/Analytic Geometry I
Physics I with Laboratory	PHY-201: Mechanics and Heat
English Composition I	ENG-101: Composition I
English Composition II	ENG-103: Composition II
Speech Communication	SPH-131: Fundamentals of Communication
Economics (micro or macro)	ECO-110: Principles of Economics: Macro <b>OR</b> ECO-111: Principles of Economics: Micro
Statistics (general or biostatistics)	MTH-220: Elements of Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science