

<b>Roosevelt University Pre-Pharmacy Requirements</b>	<b>Harper College Course Equivalents</b>
General Biology I with Laboratory	BIO 115 General Biology
General Biology II with Laboratory	BIO 116 General Botany
Anatomy and Physiology I with Laboratory	BIO 160 Human Anatomy
Anatomy and Physiology II with Laboratory	BIO 161 Human Physiology
Microbiology	BIO 130 Microbiology
General Chemistry I with Laboratory	CHM 121 General Chemistry I
General Chemistry II with Laboratory	CHM 122 General Chemistry II
Organic Chemistry I with Laboratory	CHM 204 Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 205 Organic Chemistry II
Calculus I	MTH 200 Calculus with Analytic Geometry I
Physics I with Laboratory	PHY 121 Introductory Physics I
English Composition I	ENG 101 Composition
English Composition II	ENG 102 Composition
Speech Communication	SPE 200 Interpersonal Communication <b>OR</b> SPE 101 Fundamentals of Speech Communication
Economics (micro or macro)	ECO 211 Microeconomics <b>OR</b> ECO 212 Macroeconomics
Statistics (general or biostatistics)	MTH 165 Elementary Statistics <b>OR</b> MGT 225 Applied General Statistics
Humanities (no studio or performance)	e.g. Art, Philosophy, Literature
Social and Behavioral Sciences	e.g. Psychology, Sociology, Anthropology, Political Science