



Roosevelt University Pre-Pharmacy Requirements	Elgin Community College Course Equivalents
General Biology I with Laboratory	BIO 113 Molecular and Cellular Biology
General Biology II with Laboratory	BIO 114 Organismal Biology, Evolution and Ecology
Anatomy and Physiology I with Laboratory	BIO 245 Human Anatomy and Physiology I
Anatomy and Physiology II with Laboratory	BIO 246 Human Anatomy and Physiology II
Microbiology	BIO 265 General Microbiology
General Chemistry I with Laboratory	CHM 142 General Chemistry I
General Chemistry II with Laboratory	CHM 143 General Chemistry II
Organic Chemistry I with Laboratory	CHM 234 Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 235 Organic Chemistry II
Calculus I	MTH 133 Calculus with Analytic Geometry I
Physics I with Laboratory	PHY 101 General Physics
English Composition I	ENG 101 English Composition I
English Composition II	ENG 102 English Composition II
Speech Communication	CMS 101 Fundamentals of Speech OR CMS 102 Public Speaking
Economics (micro or macro)	ECN 201 Principles of Microeconomics OR ECN 202 Principles of Macroeconomics
Statistics (general or biostatistics)	MAT 120 Statistics I
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science