

Roosevelt University	Waubonsee Community College
Pre-Pharmacy Requirements	Course Equivalents
General Biology I with Laboratory	BIO 120 Principles of Biology I
General Biology II with Laboratory	BIO 122 Principles of Biology
Anatomy and Physiology I with Laboratory	BIO 270 Human Anatomy & Physiology
Anatomy and Physiology II with Laboratory	BIO 272 Human Anatomy & Physiology
Microbiology	BIO 250 Microbiology
General Chemistry I with Laboratory	CHM 131 General Chemistry
General Chemistry II with Laboratory	CHM 132 Chemistry and Qualitative Analysis
Organic Chemistry I with Laboratory	CHM 231 Organic Chemistry I
Organic Chemistry II with Laboratory	CHM 232 Organic Chemistry II
Calculus I	MTH 131 Calculus with Analytics Geometry I
Physics I with Laboratory	PHY 111 Introduction to Physics I OR PHY 221 General Physics
English Composition I	ENG 101 First-Year Composition I
English Composition II	ENG 102 First-Year Composition II
Speech Communication	COM 100 Speech Communication
Economics (micro or macro)	ECN 100 Introduction to Economics OR ECN 121 Principles of Macroeconomics OR ECN 122 Principles of Microeconomics
Statistics (general or biostatistics)	MTH 107 Basic Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science