

Roosevelt University Pre-Pharmacy Requirements	Lake Forest College Course Equivalents
General Biology I with Laboratory	BIOL 120 Organismal Biology
General Biology II with Laboratory	BIOL 221 Cell and Molecular Biology
Anatomy and Physiology I with Laboratory	BIOL 208 Human Anatomy
Anatomy and Physiology II with Laboratory	BIOL 340L Animal Physiology AND BIOL 340X Animal Physiology Lab
Microbiology	BIOL 320L Microbiology AND BIOL 320X Microbiology Lab
General Chemistry I with Laboratory	CHEM 115 General Chemistry I
General Chemistry II with Laboratory	CHEM 116 General Chemistry II
Organic Chemistry I with Laboratory	CHEM 220 Organic Chemistry I
Organic Chemistry II with Laboratory	CHEM 221 Organic Chemistry II
Calculus I	MATH 110 Calculus I
Physics I with Laboratory	PHYS 120 General Physics I
English Composition I	ENGL 235N Introduction to Creative Writing
English Composition II	ENGL 330 Advanced Nonfiction Writing
Speech Communication	COMM 135 Rhetoric and Speech
Economics (micro or macro)	ECON 210 Microeconomic Theory OR ECON 220 Macroeconomic Theory
Statistics (general or biostatistics)	MAT 150 Introduction to Probability and Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science