



ROOSEVELT UNIVERSITY
COLLEGE OF PHARMACY

Roosevelt University Pre-Pharmacy Requirements	National-Louis University Course Equivalents
General Biology I with Laboratory	LAN 110 – General Biology I AND LAN 110L – General Biology I Laboratory
General Biology II with Laboratory	LAN 150 – Survey of Physical Science AND LAN 150L – Survey of Physical Science Laboratory
Anatomy and Physiology I with Laboratory	LAN 200 – Anatomy and Physiology I AND LAN 200L – Anatomy and Physiology I Laboratory
Anatomy and Physiology II with Laboratory	LAN 205 – Anatomy and Physiology II AND LAN 205L – Anatomy and Physiology II Laboratory
Microbiology	LAN 411 – Microbiology
General Chemistry I with Laboratory	LAN 250 – General Chemistry I AND LAN 250L – General Chemistry I Laboratory
General Chemistry II with Laboratory	LAN 251 – General Chemistry II AND LAN 251L – General Chemistry II Laboratory
Organic Chemistry I with Laboratory	LAN 362 – Organic Chemistry I AND LAN 362L – Organic Chemistry I Laboratory
Organic Chemistry II with Laboratory	LAN 363 – Organic Chemistry II AND LAN 363L – Organic Chemistry II Laboratory
Calculus I	LAM 311 – Calculus I
Physics I with Laboratory	LAN 351 – General Physics I AND LAN 351L – General Physics I Laboratory
English Composition I	LAE 101 – English Composition I
English Composition II	LAE 102 – English Composition II
Speech Communication	LAT 210 – Effective Speaking
Economics (micro or macro)	LAS 250 – Macroeconomics OR LAS 255 – Microeconomics
Statistics (general or biostatistics)	LAM 106 – Basic Statistics OR LAN 366 - Biostatistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science