



ROOSEVELT UNIVERSITY
COLLEGE OF PHARMACY

Roosevelt University Pre-Pharmacy Requirements	Oakland Community College Course Equivalents
General Biology with Laboratory	BIO 1530 – Biology I: Molecular and Cellular
	BIO 1560 – Biology II: Biodiversity and Ecology
Anatomy and Physiology with Laboratory	BIO 2630 – Human Anatomy and Physiology I
	BIO 2640 – Human Anatomy and Physiology II
General Chemistry with Laboratory	CHE 1510 – General Chemistry I
	CHE 1520 – General Chemistry II
Organic Chemistry with Laboratory	CHE 2610 – Organic Chemistry I AND CHE 2650 – Organic Chemistry Laboratory
	CHE 2620 – Organic Chemistry II AND CHE 2650 – Organic Chemistry Laboratory
Calculus I	MAT 1730 – Calculus I
Physics I	PHY 1610 – College Physics I
English Composition I	ENG 1510 – Composition I
English Composition II	ENG 1520 – Composition II
Speech Communication	COM 1600 – Fundamentals of Speech
Economics (micro or macro)	ECO 2610 – Economics (Macro) OR ECO 2620 – Economics (Micro)
Statistics (general or biostatistics)	MAT 1580 – Statistics
Humanities (no studio or performance)	e.g., Art, Philosophy, Literature
Social and Behavioral Sciences	e.g., Psychology, Sociology, Anthropology, Political Science