

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Roosevelt University	SIUE Pre-Pharmacy Curriculum
BIOL 201 – Organismic Biology	Biology I with Lab
BIOL 202 – Ecology, Evolution, and Genetics	Biology II with Lab
BIOL 123 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIOL 124 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIOL 360 – Microbiology	Microbiology
CHEM 201 – General Chemistry I	General Chemistry I with Lab
CHEM 202 – General Chemistry II	General Chemistry II with Lab
CHEM 211 – Organic Chemistry I	Organic Chemistry I
CHEM 212 – Organic Chemistry II	Organic Chemistry II
CHEM 211 and 212 include labs	Organic Chemistry Lab
MATH 231 – Calculus I	Calculus I
MATH 217 – Elementary Statistics	Statistics
PHYS 201 – Introductory Non-Calculus-Based Physics I	College Physics I
ENG 101 – Composition I: Critical Reading and Writing	English Composition I
ENG 102 – Composition II: Intro to Academic Research	English Composition II
COMM 101 – Public Speaking	Speech Communication
<i>Select One:</i> ECON 101 – Principles of Economics I ECON 102 – Principles of Economics II	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 103 – Introductory Psychology SOC 101 – Introduction to Sociology	Social/Behavioral Science

Completion of the pre-pharmacy course requirements does not guarantee admission to the SIUE School of Pharmacy. In addition, courses that will meet the SIUE pre-pharmacy requirements may not meet the requirements for completion of other majors at SIUE. Students who plan to pursue an Associate's degree at a community college or a Bachelor's degree at SIUE should consult an academic advisor with regard to applicability of courses toward degree requirements. Students who are not admitted to the School of Pharmacy, or who change career paths, may take longer than four years to complete the Bachelor's Degree.

Students who have earned degrees (Associates, Bachelors, Masters, Doctoral Degrees) are still required to complete the pre-pharmacy curriculum equivalencies. All students should meet with an academic advisor in the SIUE School of Pharmacy to discuss applicability of coursework.

This list may not be comprehensive. If you have a question about a class you are taking or plan to take, please contact pharmacy@siue.edu.