

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Saint Xavier University	SIUE Pre-Pharmacy Curriculum
BIOL 111 – General Biology I	Biology I with Lab
BIOL 112 – General Biology II	Biology II with Lab
BIOL 202 – Human Anatomy	Anatomy and Physiology I with Lab
BIOL 203 – Human Physiology	Anatomy and Physiology II with Lab
BIOL 206 – Microbiology	Microbiology
CHEM 111 – General Chemistry I	General Chemistry I with Lab
CHEM 112 – General Chemistry II	General Chemistry II with Lab
CHEM 251 Organic Chemistry I	Organic Chemistry I
CHEM 252 – Organic Chemistry II	Organic Chemistry II
CHEML 251 Organic Chemistry I Lab AND CHEML 252 – Organic Chemistry II Lab	Organic Chemistry Lab
MATH 201 – Calculus with Analytic Geometry I	Calculus I
MATH 135 – Introduction to Statistics	Statistics
PHYS 201 – General Physics I	College Physics I
ENGL 120 – Rhetoric and Writing	English Composition I
ENGL 220 – Advanced Writing	English Composition II
COMM 101 – Speech Fundamentals	Speech Communication
ECON 202 – Principle of Economics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYCH 101 – Introduction to Psychology <i>or</i> 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.