

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Washington University	SIUE Pre-Pharmacy Curriculum
BIOL 2960 – Principles of Biology I	Biology I with Lab
BIOL 2970 – Principles of Biology II	Biology II with Lab
BIOL 4580 – Principles of Human Anatomy & Development	Anatomy and Physiology I with Lab
BIOL 328 – Principles in Human Physiology	Anatomy and Physiology II with Lab
BIOL 349 – Microbiology	Microbiology
CHEM 111A/151 – General Chemistry I and Lab	General Chemistry I with Lab
CHEM 112A/152 – General Chemistry II and Lab	General Chemistry II with Lab
CHEM 261 – Organic Chemistry I with Lab	Organic Chemistry I
CHEM 262 – Organic Chemistry II with Lab	Organic Chemistry II Organic Chemistry Lab
MATH 131 – Calculus I	Calculus I
MATH 2200 – Elementary Probability and Statistics	Statistics
PHYSICS 191/191L – General Physics I	College Physics I
CWP 100 – College Writing I	English Composition I
<i>Writing Intensive Course</i>	English Composition II
SPCH 211 – Introductory Public Speaking	Speech Communication
<i>Select One:</i> ECON 1011 – Introduction to Microeconomics ECON 1021 – Introduction to Macroeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYCH 100B – Introduction to Psychology SOC 2510 – Sociological Approaches to American Health	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.