

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Harris-Stowe State University	SIUE Pre-Pharmacy Curriculum
BIO 151/152 – Biology Survey <b>AND</b> Lab	Biology I with Lab
BIO153/154 – Biology Survey II <b>AND</b> Lab	Biology II with Lab
BIO 310I/319 – Human Anatomy and Physiology I <b>AND</b> Lab	Anatomy and Physiology I with Lab
BIO 310II/321 – Human Anatomy and Physiology II <b>AND</b> Lab	Anatomy and Physiology II with Lab
BIO 312 – Introduction to Microbiology	Microbiology
CHEM 255/256 – General Chemistry <b>AND</b> Lab	General Chemistry I with Lab
CHEM 257/258 – General Chemistry II <b>AND</b> Lab	General Chemistry II with Lab
CHEM 260 – Organic Chemistry	Organic Chemistry I
<i>No equivalency available</i>	Organic Chemistry II Organic Chemistry Lab
MATH 170 – Calculus and Analytic Geometry I	Calculus I
MATH 250 – Data Analysis and Statistics	Statistics
PHY 251/252 – General Physics: Mechanics <b>AND</b> Lab	College Physics I
ENG 110I – English Composition I	English Composition I
ENG 110II – English Composition II	English Composition II
SPCH 109 – Introductory Public Speaking	Speech Communication
<i>Select One:</i> ECON 203 – Microeconomics ECON 204 – Macroeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 100 – Introduction to Psychology SOC 100 – 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.