

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Lemoyne-Owen College	SIUE Pre-Pharmacy Curriculum
BIOL 101: General Biology I BIOL 101L: General Biology I Lab	Biology I with Lab
BIOL 102: General Biology II BIOL 102L: General Biology II Lab	Biology II with Lab
BIOL 308: Human Anatomy BIOL 380L: Human Anatomy Lab	Anatomy and Physiology I with Lab
BIOL 309: Human Physiology BIOL 390L: Human Physiology Lab	Anatomy and Physiology II with Lab
BIOL 304: Microbiology	Microbiology
CHEM 101: General Chemistry I CHEM 101L: General Chemistry I Lab	General Chemistry I with Lab
CHEM 102: General Chemistry II CHEM 102L: General Chemistry II Lab	General Chemistry II with Lab
CHEM 303: Organic Chemistry I	Organic Chemistry I
CHEM 304: Organic Chemistry II	Organic Chemistry II
CHEM 303L: Organic Chemistry I Lab AND CHEM 304L: Organic Chemistry II Lab	Organic Chemistry Lab
MATH 201: Analytic Geometry & Calculus I	Calculus I
ECON 263: Statistics	Statistics
PHY 201: General Physics I PHY 201L: General Physics I Lab	College Physics I
ENGL 111: English Communications I	English Composition I
ENGL 112: English Communications II	English Composition II
SPCH 201 Fundamentals of Speech	Speech Communication
<i>Select One:</i> ECON 203: Microeconomic Principles ECON 204: Macroeconomic Principles	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 101: General Psychology I SOC1 201: 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.