

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Maryville University	SIUE Pre-Pharmacy Curriculum
BIOL 117/117L – General Biology I & Lab	Biology I with Lab
BIOL 118/118L – General Biology II & Lab	Biology II with Lab
BIOL 101/101L – Human Anatomy & Physiology I & Lab	Anatomy and Physiology I with Lab
BIOL 102/102L – Human Anatomy & Physiology II & Lab	Anatomy and Physiology II with Lab
BIOL 316 – General Microbiology	Microbiology
CHEM 103/103L – General Chemistry I & Lab	General Chemistry I with Lab
CHEM 104/104L – General Chemistry II & Lab	General Chemistry II with Lab
CHEM 203/203L – Organic Chemistry I & Lab	Organic Chemistry I with Lab
CHEM 204/204L – Organic Chemistry II & Lab	Organic Chemistry II with Lab
MATH 151 – Calculus I	Calculus I
MATH 141 – Elementary Statistics	Statistics
PHYS 103/103L – General Physics I AND Lab	College Physics I
COMP 101 – Writing Across the Disciplines I	English Composition I
COMP 104 – Writing Across the Disciplines II	English Composition II
COMM 110 – Public Speaking	Speech Communication
ECON 203 – Principles of Economics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 101 – General Psychology SOC 101 – Social Analysis and Thought	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.