

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Monmouth College	SIUE Pre-Pharmacy Curriculum
BIOL 150 – Investigating Biological Concepts	Biology I with Lab
BIOL 155 – Introduction to Evolution, Ecology and Diversity	Biology II with Lab
BIOL 204 – Human Anatomy and Physiology	Anatomy and Physiology I with Lab
BIOL 325 – Advanced Physiology	Anatomy and Physiology II with Lab
BIOL 302 – Microbiology	Microbiology
CHEM 140 – General Chemistry I	General Chemistry I with Lab
CHEM 220 – Introductory Analytical Chemistry	General Chemistry II with Lab
CHEM 228 – Organic Chemistry I	Organic Chemistry I with Lab
CHEM 230 – Organic Chemistry II	Organic Chemistry II with Lab
MATH 151 – Calculus I with Lab	Calculus I
STAT 201 – Statistics I	Statistics
PHYS 130 – Introductory Physics I (with lab)	College Physics I
ENGL 110 – Composition and Argument	English Composition I
Writing Intensive Course	English Composition II
COMM 101 – Fundamentals of Communication	Speech Communication
ECON 200 – Principles of Economics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 101 – Introduction to Psychology SOC1 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.

This list may not be comprehensive. If you have a question about a class you are taking or plan to take, please contact pharmacy@siue.edu.