

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Tennessee State University	SIUE Pre-Pharmacy Curriculum
BIOL 1110/1111: General Biology I for Science Majors	Biology I with Lab
BIOL 1120/1121: General Biology II for Science Majors	Biology II with Lab
BIOL 2210/2211: Anatomy and Physiology I/Lab	Anatomy and Physiology I with Lab
BIOL 2220/2221: Anatomy and Physiology II/Lab	Anatomy and Physiology II with Lab
BIOL 2400: Principles of Microbiology	Microbiology
CHEM 1110/1111: General Chemistry I for Science Majors	General Chemistry I with Lab
CHEM 1120/1121: General Chemistry II for Science Majors	General Chemistry II with Lab
CHEM 2010: Organic Chemistry I	Organic Chemistry I
CHEM 2020: Organic Chemistry II	Organic Chemistry II
CHEM 2011: Organic Chemistry I Lab AND CHEM 2021: Organic Chemistry II Lab	Organic Chemistry Lab
MATH 1910: Calculus I	Calculus I
<i>Select One:</i> STAT 3110: Probability and Statistics I	Statistics
PHYS 2110/2111: General Physics I	College Physics I
ENGL 1010: Freshman English I	English Composition I
ENGL 1020: Freshman English II	English Composition II
COMM 2200: Public Speaking	Speech Communication
<i>Select One:</i> ECON 2010: Principles of Economics I ECON 2020: Principles of Economics II	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 2010: General Psychology SOC 2010: 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.