

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Augustana College		SIUE Pre-Pharmacy Curriculum
BIOL 130 and 130L – Molecules to Cells		Biology I with Lab
BIOL 140 and 140L – Organisms to Ecosystems		Biology II with Lab
BIOL 351 and 351L – Human Anatomy and Lab		Anatomy and Physiology I with Lab
BIOL 362 and 362L – Human Physiology and Lab		Anatomy and Physiology II with Lab
BIOL 343 and 343L – Microbiology		Microbiology
CHEM 131 and 131L – General Chemistry I		General Chemistry I with Lab
CH 132 and 132L – General Chemistry II		General Chemistry II with Lab
CH 321 and 321L – Organic Chemistry I AND CH 322 and 322L – Organic Chemistry II		Organic Chemistry I Organic Chemistry II Organic Chemistry Lab
MATH 160 – Calculus I		Calculus I
MATH 330 – Probability and Statistics		Statistics
PHYS 151 and 151L – Principles of Physics I		College Physics I
<i>Select One:</i> FYI 101 – First Year Inquiry		English Composition I
ENGL 200 – Writing Process		English Composition II
<i>Select One:</i> COMM 101 – Public Speaking		Speech Communication
<i>Select One:</i> ECON 200 – Principles of Economics		Economics (macro or micro)
PHIL 100 – Critical Reasoning or other Philosophy course		Philosophy
<i>Select One:</i> PSYC 100 – Intro to Psychology SOAN 101 – Intro 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.