

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Jefferson College	SIUE Pre-Pharmacy Curriculum
BIO 103 – Biology for Majors I	Biology I with Lab
BIO 104 – Biology for Majors II	Biology II with Lab
BIO 211 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 212 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 113 – Microbiology for Health Sciences	Microbiology
CHM 111 – General Chemistry I	General Chemistry I with Lab
CHM 112 – General Chemistry II	General Chemistry II with Lab
CHM 200 – Organic Chemistry I	Organic Chemistry I
CHM 201 – Organic Chemistry II	Organic Chemistry II
Included with CHM 200 & 201	Organic Chemistry Lab
MTH 180 – Calculus I	Calculus I
BUS 168 – Probability and Statistics <i>or</i> MTH 132 – Introductory Statistics	Statistics
<i>Select One:</i> PHY 111 – Elementary College Physics I <i>or</i> PHY 223 – General Physics	College Physics I
ENG 101 – English Composition I	English Composition I
ENG 102 – English Composition II	English Composition II
<i>Select One:</i> COM 100 – Fundamentals of Communication <i>or</i> COM 110 – Public Speaking	Speech Communication
<i>Select One:</i> ECO 101 – Macroeconomics <i>or</i> ECO 102 – Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 101 – General Psychology <i>or</i> SOC 101 – General 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.