

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

St. Louis Community College	SIUE Pre-Pharmacy Curriculum
BIO 140 – Principles of Biology I	Biology I with Lab
BIO 141 – Principles of Biology II	Biology II with Lab
BIO 207 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 208 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 203 – General Microbiology I	Microbiology
CHM 105 – General Chemistry I	General Chemistry I with Lab
CHM 106 – General Chemistry II	General Chemistry II with Lab
CHM 206/210 – Organic Chemistry I and Lab	Organic Chemistry I with Lab
CHM 207/211 – Organic Chemistry Lecture II and Lab	Organic Chemistry II with Lab
MTH 210 – Analytic Geometry and Calculus I	Calculus I
BUS 201 – Elementary Statistics	Statistics
PHY 111 – College Physics I	College Physics I
ENG 101 – College Composition	English Composition I
ENG 102 – College Composition II	English Composition II
COM 107 – Public Speaking	Speech Communication
<i>Select One:</i> ECO 151 – Principles of Macroeconomics ECO 152 – Principles of Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 200 – General Psychology SOC 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.