

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Triton College	SIUE Pre-Pharmacy Curriculum
BIS 150 – Principles of Biology I	Biology I with Lab
BIS 151 – Principles of Biology II	Biology II with Lab
BIS 240 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIS 241 – Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIS 222 – Principles of Microbiology	Microbiology
CHM 140 – General Chemistry	General Chemistry I with Lab
CHM 141 – General Chemistry II	General Chemistry II with Lab
CHM 234 – Organic Chemistry I	Organic Chemistry I
CHM 235 – Organic Chemistry II	Organic Chemistry II
CHM 234 and 235 include labs	Organic Chemistry Lab
MAT 131 – Calculus and Analytic Geometry I	Calculus I
MAT 170 – Elementary Statistics	Statistics
PHY 101 – General Physics (Mechanics, Heat, & Sound)	College Physics I
RHT 101 – Freshman Rhetoric and Composition I	English Composition I
RHT 102 – Freshman Rhetoric and Composition II	English Composition II
SPE 101 – Principles of Effective Speaking	Speech Communication
<i>Select One:</i> ECO 102 – Macroeconomics ECO 103 – Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 100 – Introduction to Psychology SOC 100 – 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.