

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Kaskaskia College	SIUE Pre-Pharmacy Curriculum
BIOL 101 – Biology	Biology I with Lab
BIOL 102 – Biology	Biology II with Lab
BIOL 121 – Anatomy and Physiology	Anatomy and Physiology I with Lab
BIOL 122 – Anatomy and Physiology	Anatomy and Physiology II with Lab
BIOL 215 – Microbiology	Microbiology
CHEM 111 – Chemistry I (Inorganic Chemistry)	General Chemistry I with Lab
CHEM 112 – Chemistry II (Physical & Analytical)	General Chemistry II with Lab
CHEM 208 – Organic Chemistry I	Organic Chemistry I with Lab
CHEM 209 – Organic Chemistry II	Organic Chemistry II with Lab
MATH 166 – Calculus and Analytic Geometry I	Calculus I
MATH 136 – General Statistics	Statistics
PHYS 101 – Physics I	College Physics I
ENGL 101 – English Composition	English Composition I
ENGL 102 – English Composition	English Composition II
<i>Select One:</i> SPCH 204 – Interpersonal Communications SPCH 103 – Fundamentals of Speech	Speech Communication
<i>Select One:</i> ECON 205 – Principles of Economics (macro emphasis) ECON 206 – Principles of Economics (micro emphasis)	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYH 101 – Psychology SOCO 101 – 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.