

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Kaskaskia College	SIUE Pre-Pharmacy Curriculum
ZOOL 102 – Zoology (ZOOL 101)	Biology I with Lab
BOTY 101 – Botany	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
CHEM 111 – Inorganic Chemistry	General Chemistry I General Chemistry I Lab
CHEM 112 – Inorganic Chem & Qualitative Analysis	General Chemistry II General Chemistry II Lab
CHEM 208 – Organic Chemistry I (CHEM 205) CHEM 209 – Organic Chemistry II (CHEM 206)	Organic Chemistry I Organic Chemistry II Organic Chemistry Lab
MATH 166 – Calculus and Analytic Geometry I	Calculus I
PHYS 101 – Physics I <b>AND</b> PHYS 102 – Physics II <b>OR</b> PHYS 201 – University Physics I <b>AND</b> PHYS 202 – University Physics II	College Physics I College Physics II
ENGL 101 – English Composition	English Composition I
ENGL 102 – English Composition	English Composition II
SPCH 204 – Interpersonal Communications <b>OR</b> SPCH 103 – Fundamentals of Speech	Speech Communication
ECON 205 – Principles of Economics <b>OR</b> ECON 206 – Principles of Economics	Economics (macro or micro)
Several Courses Available	Philosophy
Several Courses Available	Humanities e.g. Art, Music, or Literature (no studio or performance courses)
Select One  PSYH 101 – Psychology SOCO 101 – Sociology	Social/Behavioral Science (e.g. psychology or sociology)

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 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 4 years to complete the bachelor's degree.

*Retired courses are in parenthesis.*