

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Joliet Junior College	SIUE Pre-Pharmacy Curriculum
BIO 151 – General Biology I	Biology I with Lab
BIO 152 – General Biology II	Biology II with Lab
BIO 250 – Human Anatomy & Physiology I	Anatomy and Physiology I with Lab
BIO 251 – Human Anatomy & Physiology II	Anatomy and Physiology II with Lab
BIO 240 – Microbiology	Microbiology
CHEM 101 – General Chemistry	General Chemistry I with Lab
CHEM 102 – General Chemistry	General Chemistry II with Lab
CHEM 209 – Organic Chemistry	Organic Chemistry I
CHEM 210 – Organic Chemistry	Organic Chemistry II
CHEM 209 and 210 include labs	Organic Chemistry Lab
MATH 170 – Calculus with Analytic Geometry I	Calculus I
MATH 128 – Elementary Statistics	Statistics
PHYS 101 – General Physics I	College Physics I
ENG 101 – Rhetoric I	English Composition I
ENG 102 – Rhetoric II	English Composition II
<i>Select One:</i> COMM 101 – Principles of Communication COMM 202 – Interpersonal Communication	Speech Communication
<i>Select One:</i> ECON 103 – Principles of Economics I (Macro) ECON 104 – Principles of Economics II (Micro)	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 101 – 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.