

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Richland Community College	SIUE Pre-Pharmacy Curriculum
BIOL 101 – Concepts of Biology I	Biology I with Lab
BIOL 102 – Concepts of Biology II	Biology II with Lab
BIOL 201 – Human Anatomy and Physiology 1	Anatomy and Physiology I with Lab
BIOL 202 – Human Anatomy and Physiology 2	Anatomy and Physiology II with Lab
BIOL 220 – Microbiology	Microbiology
CHEM 131 – General Chemistry I	General Chemistry I with Lab
CHEM 132 – General Chemistry 2	General Chemistry II with Lab
CHEM 201 – Organic Chemistry I	Organic Chemistry I
CHEM 202 – Organic Chemistry 2	Organic Chemistry II
CHEM 201 and 202 include labs	Organic Chemistry Lab
MATH 121 – Calculus and Analytic Geometry I	Calculus I
MATH 171 – Concepts of Statistics	Statistics
PHYS 101 – Introduction to Physics 1	College Physics I
ENGL 101 – Composition 1	English Composition I
ENGL 102 – Composition 2	English Composition II
COMM 101 – Public Speaking	Speech Communication
<i>Select One:</i> ECON 231 – Macroeconomics ECON 232 – Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYCH 110 – Introduction to Psychology SOCIO 110 – 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.