

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Mineral Area College	SIUE Pre-Pharmacy Curriculum
BIO 2122 – General Zoology	Biology I with Lab
BIO 2112 – General Botany	Biology II with Lab
BIO 2600 – Human Anatomy	Anatomy and Physiology I with Lab
BIO 2620 – Human Physiology	Anatomy and Physiology II with Lab
BIO 2720 – Microbiology Lecture	Microbiology
PHS 1350 – General Chemistry I	General Chemistry I with Lab
PHS 1390 – General Chemistry II	General Chemistry II with Lab
PHS 2350 – Organic Chemistry I	Organic Chemistry I
PHS 2360 – Organic Chemistry II	Organic Chemistry II
PHS 2350 & 2360 include labs	Organic Chemistry Lab
MAT 1650 – Analytic Geometry and Calculus I	Calculus I
MAT 1260 Elementary Statistics	Statistics
PHS 1420 – College Physics I	College Physics I
ENG 1330 – English Composition I	English Composition I
ENG 1340 – English Composition II	English Composition II
ENG 1440 – Public Speaking	Speech Communication
<i>Select One:</i> BUS 2930 – Principles of Macroeconomics BUS 2940 – Principles of Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 1130 – General Psychology I SOC 1130 – General 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.