

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Shawnee Community College	SIUE Pre-Pharmacy Curriculum
BIO-0111 – Introduction to Biology	Biology I with Lab
BIO-0115 – Human Biology	Biology II with Lab
BIO-0210 – Introduction to Human Anatomy	Anatomy and Physiology I with Lab
BIO-0215 – Introduction to Human Physiology	Anatomy and Physiology II with Lab
BIO-0218 – Intro to Microbiology	Microbiology
CHE-0114 – Inorganic Chemistry I	General Chemistry I with Lab
CHE-0115 – Inorganic Chemistry II	General Chemistry II with Lab
No equivalency available	Organic Chemistry I
No equivalency available	Organic Chemistry II
No equivalency available	Organic Chemistry Lab
MAT-0209 – Calculus I	Calculus I
MAT-0210 – General Elementary Statistics	Statistics
PHY-0116 – College Physics I	College Physics I
ENG-0111 – English Composition I	English Composition I
ENG-0112 – English Composition II	English Composition II
SPC-0111 – Speech	Speech Communication
<i>Select One:</i> ECO-0211 – Introduction to Macroeconomics ECO-0212 – Introduction to Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY-0211 – Introduction to Psychology SOC-0212 – 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.