

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

McHenry County College	SIUE Pre-Pharmacy Curriculum
BIO 157 – Fundamentals of Biology	Biology I with Lab
BIO 158 – Evolution and Biodiversity	Biology II with Lab
BIO 263 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 264 – Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 255 – Microbiology	Microbiology
CHM 165 – General Chemistry I	General Chemistry I with Lab
CHM 166 – General Chemistry II	General Chemistry II with Lab
CHM 265 – Organic Chemistry I	Organic Chemistry I with Lab
CHM 266 – Organic Chemistry II	Organic Chemistry II with Lab
MAT 175 – Calculus with Analytic Geometry I	Calculus I
MAT 220 – Statistics	Statistics
PHY 280 – General Physics I	College Physics I
ENG 151 – Composition I	English Composition I
ENG 152 – Composition II	English Composition II
<i>Select One:</i> SPE 151 – Introduction to Speech SPE 155 – Interpersonal Communication	Speech Communication
<i>Select One:</i> ECO 251 – Microeconomics ECO 252 – Macroeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 151 – Introduction to Psychology SOC 151 – 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.