

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Eastern Illinois University	SIUE Pre-Pharmacy Curriculum
<i>Select One:</i> BIO 1500 – General Biology I	Biology I with Lab
BIO 1500G – General Biology II	Biology II with Lab
BIO 2210 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 2220 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 3300 – General Microbiology	Microbiology
CHM 1310G – General Chemistry I <b>AND</b> CHM 1315G – General Chemistry Lab I	General Chemistry I with Lab
CHM 1410 – General Chemistry II <b>AND</b> CHM 1415 – General Chemistry Lab II	General Chemistry II with Lab
CHM 2440 – Organic Chemistry I	Organic Chemistry I
CHM 2840 – Organic Chemistry II	Organic Chemistry II
CHM 2445 – Organic Chemistry Lab I <b>AND</b> CHM 2845 – Organic Chemistry Lab II	Organic Chemistry Lab
MAT 1441G – Calculus and Analytic Geometry I	Calculus I
MAT 2250G – Elementary Statistics	Statistics
PHY 1151G – Principles of Physics I <b>AND</b> PHY 1152G – Principles of Physics I Lab	College Physics I
ENG 1001G – College Composition I	English Composition I
ENG 1002G – College Composition II	English Composition II
<i>Select One:</i> CMN 2630 – Introduction to Interpersonal Communication CMN 2040 – Argumentation and Critical Thinking CMN 1310G – Intro to Speech Communication	Speech Communication
<i>Select One:</i> ECN 2801G – Principles of Macroeconomics ECN 2802G – Principles of Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 1879G – Introductory Psychology SOC 1838G – Introductory 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.