

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Lincoln College	SIUE Pre-Pharmacy Curriculum
BIO 102 – General Biology <b>AND</b> BIO 103 – General Zoology <b>AND</b> BIO 104 – General Botany	Biology I with Lab Biology II with Lab
BIO 107 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 108 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 208 – Microbiology	Microbiology
CHM 140 – General Chemistry I	General Chemistry I with Lab
CHM 141 – General Chemistry II	General Chemistry II with Lab
CHM 240 – Organic Chemistry	Organic Chemistry I
CHM 241 – Organic Chemistry II	Organic Chemistry II
CHM 240 and 241 include labs	Organic Chemistry Lab
MAT 130 – Calculus and Analytic Geometry I	Calculus I
MAT 110 – Elementary Statistics	Statistics
PHY 204 – College Physics I	College Physics I
ENG 101 – English Composition I	English Composition I
ENG 102 – English Composition II	English Composition II
CMN 101 – Fundamentals of Speech	Speech Communication
<i>Select One:</i> ECO 107 – Principles of Macroeconomics ECO 108 – Principles of Microeconomics	Economics (macro or micro)
Several Courses Available	Philosophy
<i>Select One:</i> PSY 101 – Introduction to Psychology SOC 101 – 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.