

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Lincoln Land Community College	SIUE Pre-Pharmacy Curriculum
BIO 111 – Principles of Biology I	Biology I with Lab
BIO 112 – Principles of Biology II	Biology II with Lab
BIO 175 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 176 – Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
<i>Select One:</i> BIO 220 – Microbiology BIO 225 – Microbiology for Majors	Microbiology
CHE 101 – General Chemistry I	General Chemistry I with Lab
CHE 102 – General Chemistry II	General Chemistry II with Lab
CHE 201 – Organic Chemistry I	Organic Chemistry I
CHE 202 – Organic Chemistry II	Organic Chemistry II
CHE 201 and 202 include labs	Organic Chemistry Lab
MAT 131 – Calculus and Analytic Geometry I	Calculus I
MAT 141 – Introductory Statistics	Statistics
PHY 101 – General Physics I	College Physics I
EGL 101 – Composition I	English Composition I
EGL 102 – Composition II	English Composition II
<i>Select One:</i> CMN 104 – Interpersonal Communication CMN 101 – Public Speaking Fundamentals	Speech Communication
<i>Select One:</i> ECO 132 – Principles of Economics II (Macroeconomics) ECO 131 – Principles of Economics I (Microeconomics)	Economics (macro or micro)
<i>Several Courses Available</i>	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.