

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Central Methodist University	SIUE Pre-Pharmacy Curriculum
BI 101/101L – General Biology I AND Lab	Biology I with Lab
BI 102/102L – General Biology II AND Lab	Biology II with Lab
BI 204/204L – Human Anatomy AND Lab	Anatomy and Physiology I with Lab
BI 205/205L – General Physiology AND Lab	Anatomy and Physiology II with Lab
BI 305– Microbiology	Microbiology
CH 111/111L – General Chemistry AND Lab	General Chemistry I with Lab
CH 114/114L – General Chemistry with Qualitative Analysis AND Lab	General Chemistry II with Lab
CH 341/341L – Organic Chemistry I	Organic Chemistry I
CH 342/342L – Organic Chemistry I	Organic Chemistry II
CH 341L & 342L – Organic Chemistry Lab I AND II	Organic Chemistry Lab
MA 118 – Calculus and Analytic Geometry I	Calculus I
MA 105 – Elementary Statistics	Statistics
PH 111/111L – General Physics I AND Lab	College Physics I
EN 110 – English Composition I	English Composition I
EN 111 – English Composition II	English Composition II
CT 101 – Communication Skills	Speech Communication
<i>Select One:</i> EC 201 – Macroeconomics EC 202 – Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PY 101 – Psychology SO 101 – 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.