

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Olivet Nazarene University (Bourbonnais, IL)	SIUE Pre-Pharmacy Curriculum
BIOL 125 – Biology I	Biology I with Lab
BIOL 126 – Biology II	Biology II with Lab
BIOL 246 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIOL 247 – Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIOL 356 – Microbiology	Microbiology
CHEM 103 – General Chemistry I	General Chemistry I with Lab
CHEM 104 – General Chemistry II	General Chemistry II with Lab
CHEM 311 – Organic Chemistry I	Organic Chemistry I
CHEM 312 – Organic Chemistry II	Organic Chemistry II
CHEM 311 and 312 include labs	Organic Chemistry Lab
MATH 147 – Calculus I	Calculus I
MATH 241 – Statistics	Statistics
PHYS 121 – College Physics I	College Physics I
ENG 109 – College Writing I	English Composition I
<i>Select One:</i> ENG 208 – College Writing II ENG 209 – College Writing II ENG 210 – College Writing II	English Composition II
COMM 105 – Fundamentals of Communication	Speech Communication
ECON 110 – Principles of Economics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 101 – Introduction to Psychology SOCY 120 – 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.