

## 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
CHEM 103 – General Chemistry I	General Chemistry I General Chemistry I Lab
CHEM 104 – General Chemistry II	General Chemistry II General Chemistry II Lab
CHEM 311 – Organic Chemistry I CHEM 312 – Organic Chemistry II	Organic Chemistry I Organic Chemistry II Organic Chemistry Lab
MATH 147 – Calculus I	Calculus I
PHYS 121 – College Physics I <b>AND</b> PHYS 122 – College Physics II <b>OR</b> PHYS 201 – General Physics I <b>AND</b> PHYS 202 – General Physics II	College Physics I College Physics II
ENG 108 – College Writing <b>OR</b> ENG 109 – College Writing	English Composition I
ENG 209 – College Writing II <b>OR</b> ENG 210 – College Writing II	English Composition II
COMM 103 – Interpersonal Communication <b>OR</b> COMM 105 – Fundamentals of Communication	Speech Communication
ECON 112 – Principles of Economics <b>OR</b> ECON 111 – Principles of Economics <b>OR</b> ECON 110 – Principles of Economics	Economics (macro or micro)
Several Courses Available	Philosophy
Several Courses Available	Humanities e.g. Art, Music, or Literature (no studio or performance courses)
Select One  PSYC 102 – General Psychology I PSYC 111 – Introduction to Psychology SOCY 120 – Introduction to Sociology	Social/Behavioral Science (e.g. psychology or sociology)

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 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 4 years to complete the bachelor's degree.