

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

<b>Black Hawk College</b>	<b>SIUE Pre-Pharmacy Curriculum</b>
BIOL 105 – General Biology I	Biology I with Lab
BIOL 106 – General Biology II	Biology II with Lab
BIOL 145 – Anatomy - Physiology I	Anatomy and Physiology I with Lab
BIOL 146 – Anatomy - Physiology II	Anatomy and Physiology II with Lab
BIOL 261 – Microbiology	Microbiology
CHEM 101 – General Chemistry I	General Chemistry I with Lab
CHEM 102 – General Chemistry II	General Chemistry II with Lab
CHEM 203 – Organic Chemistry I	Organic Chemistry I
CHEM 204 – Organic Chemistry II	Organic Chemistry II
CHEM 203 & 204 include labs	Organic Chemistry Lab
MATH 124 – Calculus I with Analytic Geometry	Calculus I
MATH 228 – Probability and Statistics	Statistics
PHYS 101 – College Physics I	College Physics I
ENG 101 – Composition I	English Composition I
ENG 102 – Composition II	English Composition II
<i>Select One:</i> SPEC 114 – Interpersonal Communication SPEC 101 – Principles of Speech Communication	Speech Communication
<i>Select One:</i> ECON 221 – Principles of Macro Economics ECON 222 – Principles of Micro Economics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 101 – Introduction to Psychology SOC 101 – Principles of 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.