

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

<b>Kankakee Community College</b>	<b>SIUE Pre-Pharmacy Curriculum</b>
BIOL 1514 – General Biology I	Biology I with Lab
BIOL 1524 – General Biology II	Biology II with Lab
BIOL 2644 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIOL 2654 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIOL 2714 – Microbiology	Microbiology
CHEM 1614 – General Chemistry I	General Chemistry I with Lab
CHEM 1624 – General Chemistry II	General Chemistry II with Lab
CHEM 2714 – Organic Chemistry I	Organic Chemistry I
CHEM 2724 – Organic Chemistry II	Organic Chemistry II
CHEM 2714 and 2724 include labs	Organic Chemistry Lab
MATH 2515 – Calculus and Analytic Geometry I	Calculus I
MATH 1774 – Statistics	Statistics
PHYS 1514 – General Physics I	College Physics I
ENGL 1613 – English I	English Composition I
ENGL 1623 – English II	English Composition II
<i>Select One:</i> COMM 1563 – Interpersonal Communication COMM 1553 – Introductory Speech	Speech Communication
<i>Select One:</i> ECON 1553 – Principles of Macroeconomics ECON 1563 – Principles of Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSYC 1813 – Introduction to Psychology SOCY 2513 – 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.