Southern Illinois University Edwardsville
School of Pharmacy Curriculum Guide

Illinois Wesleyan University		SIUE Pre-Pharmacy Curriculum
BIOL 101 – General Biology		Biology I with Lab
BIOL 102 – General Biology		Biology II with Lab
BIOL 107 – Human Biology: Anatomy and Physiology		Anatomy and Physiology I with Lab
BIOL 108 – Human Biology: Anatomy and Physiology		Anatomy and Physiology II with Lab
BIOL 314 – Microbiology		Microbiology
CHEM 201 – General Chemistry		General Chemistry I with Lab
CHEM 202 – General Chemistry		General Chemistry II with Lab
CHEM 311 – Organic Chemistry		Organic Chemistry I
CHEM 312 – Organic Chemistry		Organic Chemistry II
CHEM 311 and 312 include labs		Organic Chemistry Lab
MATH 176 – Calculus I		Calculus I
MATH 141 – Mathematical Modeling: Statistics		Statistics
PHYSICS 101 – General Physics		College Physics I
Writing Intensive Course		English Composition I
Writing Intensive Course		English Composition II
Gateway Colloquium		Speech Communication
ECON 100 – Introduction to Economics		Economics (macro or micro)
Several Courses Available		Philosophy
Select One: PSYCH 100 – General Psychology SOC 101 – Introductory 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.