

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Spoon River College	SIUE Pre-Pharmacy Curriculum
BIO 105 – Principles of Biology I	Biology I with Lab
BIO 106 – Principles of Biology II	Biology II with Lab
BIO 200 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 201 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 206 – Principles Microbiology	Microbiology
CHE 170 – College Chemistry I	General Chemistry I with Lab
CHE 180 – College Chemistry II	General Chemistry II with Lab
CHE 206 – Organic Chemistry I	Organic Chemistry I
CHE 207 – Organic Chemistry II	Organic Chemistry II
CHE 206 and 207	Organic Chemistry Lab
MAT 151 – Calculus with Analytic Geometry I	Calculus I
MAT 132 – Statistics	Statistics
PH 111 – College Physics I	College Physics I
ENG 101 – Composition I	English Composition I
ENG 102 – Composition II	English Composition II
COM 103 – Speech Communication	Speech Communication
<i>Select One:</i> BUS 251 – Principles of Macro-Economics BUS 250 – Principles of Micro-Economics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 130 – General Psychology SOC 100 – 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.