

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Fontbonne University	SIUE Pre-Pharmacy Curriculum
BIO 132 – Evolution and Diversity with Lab	Biology I with Lab
BIO 134 – Cell Biology with Lab	Biology II with Lab
BIO 220 – Anatomy and Physiology I with Lab	Anatomy and Physiology I with Lab
BIO 222 – Anatomy and Physiology II with Lab	Anatomy and Physiology II with Lab
BIO 250 – Microbiology with Lab	Microbiology
CHM 106 – General Chemistry I with Lab	General Chemistry I with Lab
CHM 108 – General Chemistry II with Lab	General Chemistry II with Lab
CHM 210 – Organic Chemistry AND CHM 211 – Organic Chemistry Lab	Organic Chemistry I
CHM 212 – Organic Chemistry II AND CHM 213 – Organic Chemistry II Lab	Organic Chemistry II Organic Chemistry Lab
MTH 150 – Calculus with Analytic Geometry I	Calculus I
<i>Select One:</i> MTH 125 – Biostatistics MTH 115 – Introduction to Statistics	Statistics
PHY 208 – College Physics I with Lab	College Physics I
ENG 101 – Composition I	English Composition I
ENG 102 – Composition II	English Composition II
COM 102 – Public Speaking	Speech Communication
<i>Select One:</i> ECN 210 – Principles of Macro Economics ECN 220 – Principles of Micro Economics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> SOC 100 – Survey to Sociology PSY 100 – Introduction to Psychology	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.