

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Quincy University	SIUE Pre-Pharmacy Curriculum
BIO 150 – Principles of Biology I	Biology I with Lab
BIO 212 – Principles of Biology II	Biology II with Lab
BIO 282 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 283 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
CHE 150 – General Chemistry I	General Chemistry I General Chemistry I Lab
CHE 151 – General Chemistry II	General Chemistry II General Chemistry II Lab
CHE 302 – Organic Chemistry I	Organic Chemistry I
CHE 303 – Organic Chemistry II	Organic Chemistry II Organic Chemistry Lab
MAT 242 – Calculus and Analytic Geometry I	Calculus I
PHY 211 – Fundamentals of Physics I <b>AND</b> PHY 212 – Fundamentals of Physics II <b>OR</b> PHY 223 – Principles of Physics <b>AND</b> PHY 224 – Principles of Physics II	College Physics I College Physics II
ENG 111 – Composition and Texts I	English Composition I
ENG 112 – Composition and Texts II	English Composition II
COM 350 – Interpersonal Communication <b>OR</b> COM 101 – Fundamentals of Public Speaking	Speech Communication
ECO 222 – Principles of Macro-Economics <b>OR</b> ECO 223 – Principles of Micro-Economics	Economics (macro or micro)
Several Courses Available	Philosophy
Several Courses Available	Humanities e.g. Art, Music, or Literature (no studio or performance courses)
Select One  PSY 100 – Introduction to Psychology SOC 100 – Introducing Sociology	Social/Behavioral Science (e.g. psychology or sociology)

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 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 4 years to complete the bachelor's degree.