

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Prairie State College		SIUE Pre-Pharmacy Curriculum
BIOL 111 – Cellular and Molecular Biology BIOL 112 – Organismal Biology		Biology I with Lab Biology II with Lab
BIOL 221 – Human Anatomy and Physiology I		Anatomy and Physiology I with Lab
BIOL 222 – Human Anatomy and Physiology II		Anatomy and Physiology II with Lab
CHEM 110 – General Chemistry I		General Chemistry I General Chemistry I Lab
CHEM 130 – General Chemistry II		General Chemistry II General Chemistry II Lab
CHEM 203 – Organic Chemistry I		Organic Chemistry I
CHEM 204 – Organic Chemistry II		Organic Chemistry II Organic Chemistry Lab
MATH 171 – Calculus with Analytic Geometry I		Calculus I
PHYS 120 – College Physics I AND PHYS 130 – College Physics II OR PHYS 210 – University Physics I AND PHYS 220 – University Physics II		College Physics I College Physics II
ENG 101 – Composition I		English Composition I
ENG 102 – Composition II		English Composition II
COMM 108 – Interpersonal Communication OR COMM 101 – Principles of Communication		Speech Communication
ECON 201 – Macroeconomic Principles OR ECON 202 – Microeconomic Principles		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 PSYC 101 – Introduction to Psychology SOC 101 – Introduction to 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.