

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Rockford College		SIUE Pre-Pharmacy Curriculum
BIOL 103 – Animal Biology		Biology I with Lab
BIOL 102 – Plant Biology		Biology II with Lab
BIOL 209 – Anatomy and Physiology		Anatomy and Physiology I with Lab
		Anatomy and Physiology II with Lab
CHEM 105 – General Chemistry I		General Chemistry I General Chemistry I Lab
CHEM 106 – General Chemistry II		General Chemistry II General Chemistry II Lab
CHEM 205 – Organic Chemistry I		Organic Chemistry I
CHEM 206 – Organic Chemistry II		Organic Chemistry II Organic Chemistry Lab
MATH 130 – Calculus with Analytic Geometry I		Calculus I
PHYS 105 – Fundamentals of Physics I AND PHYS 106 – Fundamentals of Physics II OR PHYS 201 – Introduction to Physics I AND PHYS 202 – Introduction to Physics II		College Physics I College Physics II
ENGL 101 – Introduction to Academic Writing		English Composition I
ENGL 102 – Introduction to Rhetoric		English Composition II
COMM 210 – Forms of Oral Communication		Speech Communication
ECON 102 – Principles of Macroeconomics OR ECON 101 – Principles of Microeconomics		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 100 – Introduction to Psychology A/S 150 – 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.