

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Illinois Wesleyan University	SIUE Pre-Pharmacy Curriculum
BIOL 101 – General Biology	Biology I with Lab
BIOL 102 – General Biology	Biology II with Lab
BIOL 107 – Human Biology: Anatomy & Physiology	Anatomy and Physiology I with Lab
BIOL 108 – Human Biology: Anatomy & Physiology	Anatomy and Physiology II with Lab
CHEM 201 – General Chemistry	General Chemistry I General Chemistry I Lab
CHEM 202 – General Chemistry	General Chemistry II General Chemistry II Lab
CHEM 311 – Organic Chemistry	Organic Chemistry I
CHEM 312 – Organic Chemistry	Organic Chemistry II Organic Chemistry Lab
MATH 161 – Calculus I AND MATH 162 – Calculus II OR MATH 151 – Survey of Calculus	Calculus I
PHYS 101 – General Physics AND PHYS 102 – General Physics OR PHYS 105 – Physics I – Mechanics AND PHYS 106 – Physics II – Electricity/Magnetism/Optics	College Physics I College Physics II
GW 100 – Gateway Colloquium	English Composition I
Writing Intensive Course – Several Courses Available	English Composition II
	Speech Communication
	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 – General Psychology SOC 101 – Introductory 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.