

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Lake Land College	SIUE Pre-Pharmacy Curriculum
BIO 116 – General Zoology	Biology I with Lab
BIO 111 – General Botany	Biology II with Lab
BIO 225 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 226 – Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
CHM 150 – General Chemistry I	General Chemistry I General Chemistry I Lab
CHM 151 – General Chemistry II	General Chemistry II General Chemistry II Lab
CHM 243 – Organic Chemistry I	Organic Chemistry I
CHM 244 – Organic Chemistry II	Organic Chemistry II Organic Chemistry Lab
MAT 241 – Analytic Geometry and Calculus I	Calculus I
PHY 130 – College Physics I AND PHY 131 – College Physics II AND PHY 132 – College Physics III OR PHY 140 – University Physics I AND PHY 141 – University Physics II	College Physics I College Physics II
ENG 120 – Composition I	English Composition I
ENG 121 – Composition II	English Composition II
SPE 200 – Interpersonal Communication OR SPE 111 – Introduction to Speech Communication	Speech Communication
ECO 231 – Prin of Econ I (Macroeconomics) OR ECO 232 – Principles of Econ II (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 PSY 271 – Introduction to Psychology SOC 280 – 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.