

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

John A. Logan College	SIUE Pre-Pharmacy Curriculum
BIO 120 – Vertebrate Zoology	Biology I with Lab
BIO 110 – General Botany	Biology II with Lab
BIO 101 – Biological Science for Science Majors I AND BIO 102 – Biological Sciences II	Biology I with Lab Biology II with Lab
BIO 205 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 206 – Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
CHM 151 – Chemical Principles	General Chemistry I General Chemistry I Lab
CHM 152 – Chemical Principles w/Qualitative Analysis	General Chemistry II General Chemistry II Lab
CHM 201 – Organic Chemistry I	Organic Chemistry I
CHM 202 – Organic Chemistry II	Organic Chemistry II Organic Chemistry Lab
MAT 131 – Calculus I	Calculus I
PHY 155 – College Physics I AND PHY 156 – College Physics II OR PHY 205 – University Physics I AND PHY 206 – University Physics II	College Physics I College Physics II
ENG 101 – English Composition I OR ENG 113 – Professional Technical Writing	English Composition I
ENG 102 – English Composition II	English Composition II
SPE 116 – Interpersonal Communication OR SPE 115 – Speech	Speech Communication
ECO 201 – Introduction to Macroeconomics OR ECO 202 – Introduction to 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 132 – General Psychology SOC 133 – Principles of 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.