

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Carl Sandburg College	SIUE Pre-Pharmacy Curriculum
BIO 102 – General Zoology	Biology I with Lab
BIO 103 – General Botany	Biology II with Lab
BIO 211 – Anatomy & Physiology I	Anatomy and Physiology I with Lab
BIO 212 – Anatomy & Physiology II	Anatomy and Physiology II with Lab
CHM 110 – General Chemistry I	General Chemistry I General Chemistry I Lab
CHM 120 – General Chemistry II	General Chemistry II General Chemistry II Lab
CHM 210 – Organic Chemistry I	Organic Chemistry I
CHM 220 – Organic Chemistry II	Organic Chemistry II Organic Chemistry Lab
MAT 132 – Calculus for Business or Social Science OR MAT 240 – Calculus with Analytic Geometry I	Calculus I
PHY 151- General Physics I AND PHY 152 – General Physics II OR PHY 161 – Engineering Physics 1 AND PHY 162 – Engineering Physics 2	College Physics I College Physics II
ENG 101 – Freshman Composition I	English Composition I
ENG 102 – Freshman Composition II	English Composition II
SPE 110 – Interpersonal Communication OR SPE 120 – Introduction to Public Speaking	Speech Communication
ECO 201 – Principles of Macro Economics OR ECO 202 – Principles of Micro Economics	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 101 – General Psychology I 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.