

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Augustana College	SIUE Pre-Pharmacy Curriculum
BI 200 – General Zoology OR BI 331 – Vertebrate Zoology (BI 230)	Biology I with Lab
BI 220 – General Botany	Biology II with Lab
BI 255 – Human Anatomy	Anatomy and Physiology I with Lab
BI 362 – Human Physiology (BI 364)	Anatomy and Physiology II with Lab
CH 121 – General Chemistry AND CH 122 – General Chemistry 2 AND CH 123 – General Chemistry 3	General Chemistry I General Chemistry I Lab General Chemistry II General Chemistry II Lab
CH 311 – Organic Chemistry I AND CH 312 – Organic Chemistry II AND CH 313 – Organic Chemistry III	Organic Chemistry I Organic Chemistry II Organic Chemistry Lab
MA 219 – Calculus I AND MA 220 – Calculus II	Calculus I
PH 101 – Principles of Physics I AND PH 102 – Principles of Physics II AND PH 103 – Principles of Physics III OR PH 201 – Basic Physics I AND PH 202 – Basic Physics II AND PH 203 – Basic Physics III	College Physics I College Physics II
EN 201 – Writing Process	English Composition I
EN 100 – Liberal Studies/College Writing	English Composition II
SP 210 – Communication and the Social Order OR SP 101 – Oral Advocacy Skills OR SP 104 – Public Speaking (SP 201)	Speech Communication
EC 201 – Principles of Macroeconomics OR EC 202 – 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 PS 100 – Introduction to Psychology SO 100 – 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.

Retired courses are in parenthesis.