

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Morton College	SIUE Pre-Pharmacy Curriculum
BIO 110 – Biology-Cellular Approach	Biology I with Lab
BIO 111 – Biology-System Approach	Biology II with Lab
BIO 103 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 104 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
CHM 105 – Inorganic Chemistry I	General Chemistry I General Chemistry I Lab
CHM 106 – Inorganic Chemistry II	General Chemistry II General Chemistry II Lab
CHM 205 – Organic Chemistry I	Organic Chemistry I
CHM 206 – Organic Chemistry II	Organic Chemistry II Organic Chemistry Lab
MAT 201 – Calculus I	Calculus I
PHY 101 – General Physics I <b>AND</b> PHY 102 – General Physics II <b>OR</b> PHY 105 – Physics I <b>AND</b> PHY 205 – Physics II <b>AND</b> PHY 206 – Physics III	College Physics I College Physics II
ENG 101 – Rhetoric I	English Composition I
ENG 102 – Rhetoric II	English Composition II
SPE 101 – Principles of Public Speaking	Speech Communication
ECO 101 – Principles of Econ I (Macroeconomics) <b>OR</b> ECO 102 – 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 101 – Introduction to Psychology SOC 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.