## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Morton College	SIUE Pre-Pharmacy Curriculum
BIO 110 – Biology: A Cellular Approach	Biology I with Lab
BIO 111 – Biology: A Systems Approach	Biology II with Lab
BIO 203 – Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 204 – Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 212 – Microbiology	Microbiology
CHM 105 – General Chemistry I	General Chemistry I with Lab
CHM 106 – General Chemistry II	General Chemistry II with Lab
CHM 205 – Organic Chemistry I	Organic Chemistry I
CHM 206 – Organic Chemistry II	Organic Chemistry II
CHM 205 and 206 include labs	Organic Chemistry Lab
MAT 201 – Calculus I	Calculus I
MAT 141 – Statistics	Statistics
PHY 101 – General Physics I	College Physics I
ENG 101 – Rhetoric I	English Composition I
ENG 102 – Rhetoric II	English Composition II
SPE 101 – Principles of Public Speaking	Speech Communication
Select One: ECO 101 – Principles of Econ I (Macroeconomics) ECO 102 – Principles of Econ II (Microeconomics)	Economics (macro or micro)
Several Courses Available	Philosophy
Select One: PSY 101 – Introduction to Psychology SOC 100 – Introduction to Sociology	Social/Behavioral Science

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 an Associate's degree at a community college or 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 four years to complete the Bachelor's Degree.

Students who have earned degrees (Associates, Bachelors, Masters, Doctoral Degrees) are still required to complete the pre-pharmacy curriculum equivalencies. All students should meet with an academic advisor in the SIUE School of Pharmacy to discuss applicability of coursework.