

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Hannibal-LaGrange University	SIUE Pre-Pharmacy Curriculum
BIO 234 – General Biology I	Biology I with Lab
BIO 244 – General Biology II	Biology II with Lab
<i>Select One:</i> BIO 254 – Essentials of Human Anatomy & Physiology I BIO 314 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
<i>Select One:</i> BIO 264 – Essentials of Human Anatomy & Physiology II BIO 324 – Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 344 – Microbiology	Microbiology
CHM 135 – College Chemistry I	General Chemistry I with Lab
CHM 145 – College Chemistry II	General Chemistry II with Lab
CHM 335 – Organic Chemistry I	Organic Chemistry I
CHM 345 – Organic Chemistry II	Organic Chemistry II
CHM 335 & 345 include labs	Organic Chemistry Lab
MTH 185 – Analytic Geometry and Calculus I	Calculus I
MTH 127 – Elementary Statistics	Statistics
PHY 214 – General Physics I	College Physics I
ENG 104 – English Composition I	English Composition I
ENG 106 – English Composition II	English Composition II
CAS 101 – Introduction to Speech Communication	Speech Communication
<i>Select One:</i> ECO 213 – Macroeconomics ECO 223 – Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 113 – General Psychology SOC 113 – 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.