

## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

<b>John A. Logan College</b>	<b>SIUE Pre-Pharmacy Curriculum</b>
BIO 101 – Biological Science for Science Majors I	Biology I with Lab
BIO 102 – Biological Sciences II	Biology II with Lab
BIO 205 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 206 – Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
BIO 226 – General Microbiology	Microbiology
CHM 151 – Chemical Principles	General Chemistry I with Lab
CHM 152 – Chemical Principles with Qualitative Analysis	General Chemistry II with Lab
CHM 201 – Organic Chemistry I	Organic Chemistry I
CHM 202 – Organic Chemistry II	Organic Chemistry II
CHM 201 and 202 include labs	Organic Chemistry Lab
MAT 131 – Calculus I	Calculus I
MAT 282 – Statistics	Statistics
PHY 155 – College Physics I	College Physics I
<i>Select One:</i> ENG 101 – English Composition I ENG 113 – Professional Technical Writing	English Composition I
ENG 102 – English Composition II	English Composition II
<i>Select One:</i> COM 116 – Interpersonal Communication COM 115 – Speech	Speech Communication
<i>Select One:</i> ECO 201 – Introduction to Macroeconomics ECO 202 – Introduction to Microeconomics	Economics (macro or micro)
<i>Several Courses Available</i>	Philosophy
<i>Select One:</i> PSY 132 – General Psychology SOC 133 – Principles of 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.