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 |
| Select One: BIO 254 – Essentials of Human Anatomy & Physiology I BIO 314 – Human Anatomy and Physiology I | Anatomy and Physiology I with Lab |
| Select One: 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 with Lab |
| CHM 345 – Organic Chemistry II | Organic Chemistry II with 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 Public Speaking | Speech Communication |
| Select One: ECO 213 – Macroeconomics ECO 223 – Microeconomics | Economics (macro or micro) |
| Several Courses Available | Philosophy |
| Select One: 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.