

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

| Eastern Illinois University | SIUE Pre-Pharmacy Curriculum |
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| BIO 1500 – General Biology I | Biology I with Lab |
| BIO 1550G – General Biology II | Biology II with Lab |
| BIO 2210 – Anatomy and Physiology I | Anatomy and Physiology I with Lab |
| BIO 2220 – Anatomy and Physiology II | Anatomy and Physiology II with Lab |
| BIO 3300 – General Microbiology | Microbiology |
| CHM 1310G – General Chemistry I AND CHM 1315G – General Chemistry Lab I | General Chemistry I with Lab |
| CHM 1410 – General Chemistry II AND CHM 1415 – General Chemistry Lab II | General Chemistry II with Lab |
| CHM 2440 – Organic Chemistry I | Organic Chemistry I |
| CHM 2445 – Organic Chemistry Lab I | Organic Chemistry I Lab |
| CHM 2840 – Organic Chemistry II | Organic Chemistry II |
| CHM 2845 – Organic Chemistry Lab II | Organic Chemistry II Lab |
| MAT 1441G – Calculus and Analytic Geometry I | Calculus I |
| MAT 2250G – Elementary Statistics | Statistics |
| PHY 1151G – Principles of Physics I AND PHY 1152G – Principles of Physics I Lab | College Physics I |
| ENG 1001G – College Composition I | English Composition I |
| ENG 1002G – College Composition II | English Composition II |
| <i>Select One:</i> CMN 2630 – Introduction to Interpersonal Communication CMN 1310G – Intro to Speech Communication | Speech Communication |
| <i>Select One:</i> ECN 2800G – Economics of Social Issues ECN 2801G – Principles of Macroeconomics ECN 2802G – Principles of Microeconomics | Economics (macro or micro) |
| <i>Several Courses Available</i> | Philosophy |
| <i>Select One:</i> PSY 1879G – Introductory Psychology SOC 1838G – Introductory 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.