Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

| Chicago State University | SIUE Pre-Pharmacy Curriculum |
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| BIOL 1070 – Biology Science Survey I Lecture/Lab | Biology I with Lab |
| BIOL 1080 – Biology Science Survey I Lecture/Lab | Biology II with Lab |
| BIOL 2020 – Anatomy/Physiology I Lecture/Lab | Anatomy and Physiology I with Lab |
| BIOL 2021 – Anatomy/Physiology II Lecture/Lab | Anatomy and Physiology II with Lab |
| BOL 2059 – Introductory Microbiology | Microbiology |
| CHEM 1550 – General Chemistry I Lecture/Recitation/Lab | General Chemistry I with Lab |
| CHEM 1560 – General Chemistry II Lecture/Recitation/Lab | General Chemistry II with Lab |
| CHEM 2500- Organic Chemistry I | Organic Chemistry I |
| CHEM 2510 – Organic Chemistry II | Organic Chemistry II |
| CHEM 2500 and 2510 include labs | Organic Chemistry Lab |
| Select One: MATH 1410 – Calculus I MATH 1415 – Calculus for Life Sciences I | Calculus I |
| MATH 1600 – Basic Probability and Statistics | Statistics |
| Select One: PHYS 1510 – General Physics I Lecture/Lab PHYS 2110 – General Physics I w/Calculus Lecture/Lab | College Physics I |
| ENG 1270 – Composition I | English Composition I |
| ENG 1280 – Composition II | English Composition II |
| Select One: CMAT 2210 – Interpersonal Communication OR CMAT 2030 – Basic Speech Communication | Speech Communication |
| Select One: ECON 1010 – Principles of Economics I (Macro) ECON 1020 – Principles of Economics II (Micro) | Economics (macro or micro) |
| Several Courses Available | Philosophy |
| Select One: PSYC 1100 – Introduction to Psychology SOC 1010 – 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.