

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

| Danville Area Community College | SIUE Pre-Pharmacy Curriculum |
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| BIOL 104 – Zoology | Biology I with Lab |
| BIOL 150 – Botany | Biology II with Lab |
| BIOL 136 – Anatomy and Physiology I | Anatomy and Physiology I with Lab |
| BIOL 137 – Anatomy and Physiology II | Anatomy and Physiology II with Lab |
| CHEM 101 – General Chemistry I | General Chemistry I General Chemistry I Lab |
| CHEM 102 – General Chemistry II | General Chemistry II General Chemistry II Lab |
| CHEM 133 – Chemistry (Organic) | Organic Chemistry I |
| | Organic Chemistry II |
| | Organic Chemistry Lab |
| MATH 120 – Calculus and Analytic Geometry I | Calculus I |
| PHYS 101 – Physics-Mechanics/Sound/Heat OR PHYS 102 – Physics-Electricity/Light OR PHYS 106 – Physics-Mechanics AND PHYS 107 – Physics-Heat/Magnetism | College Physics I College Physics II |
| ENGL 101 – Rhetoric and Composition I | English Composition I |
| ENGL 102 – Rhetoric and Composition II | English Composition II |
| SPCH 101 – Oral Communication OR SPCH 102 – Public Speaking | Speech Communication |
| CECN 103 – Macroeconomic Principles OR CECN 102 – Microeconomic Principles | Economics (macro or micro) |
| Several Courses Available | Philosophy |
| Several Courses Available | Humanities e.g. Art, Music, or Literature (no studio or performance courses) |
| Select One PSYC 100 – Introduction to Psychology SOCY 100 – Introduction to Sociology | Social/Behavioral Science (e.g. psychology or sociology) |

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 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 4 years to complete the bachelor's degree.