

Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Chicago State University	SIUE Pre-Pharmacy Curriculum
BIOL 1080 – Biol Science Survey II Lec/Lab (BIOL 108)	Biology I with Lab
BIOL 1070 – Biol Science Survey I Lec/Lab (BIOL 107)	Biology II with Lab
BIOL 2020 – Anatomy/Physiology I Lec/Lab (BIOL 220) OR PSLY 2040 – Human Physiology Lec/Disc/Lab (PSLY 204)	Anatomy and Physiology I with Lab
BIOL 2021 – Anatomy/Physiology II Lec/Lab (BIOL 221) OR ZOO 2050 – Human Functional Anatomy (ZOO 250)	Anatomy and Physiology II with Lab
CHEM 1550 – Gen Chemistry I Lec/Recitation/Lab (CHEM 155)	General Chemistry I General Chemistry I Lab
CHEM 1560 – Gen Chem II Lec/Recitation/Lab (CHEM 156)	General Chemistry II General Chemistry II Lab
CHEM 2500 – Org Chem I Lec/Recitation/Lab (CHEM 251)	Organic Chemistry I
CHEM 2510 – Org Chemistry II Lecture and Lab (CHEM 254)	Organic Chemistry II Organic Chemistry Lab
MATH 1410 – Calculus I (MATH 261)	Calculus I
PHYS 1510 – General Physics I Lecture/Lab (PHYS 151) AND PHYS 1520 – General Physics II Lecture/Lab (PHYS 152) OR PHYS 2110 – Gen Phys I w/Calc Lec/Lab (PHYS 211) AND PHYS 2120 – Gen Physics II with Calc Lec/Lab (PHYS 212)	College Physics I College Physics II
ENG 1270 – Composition I (ENG 127)	English Composition I
ENG 1280 – Composition II (ENG 128)	English Composition II
CMAT 2210 – Interpersonal Communication (SPCH 221) OR CMAT 1130 – Comm for Professionals (SPCH 113) OR CMAT 2030 – Basic Speech Communication (SPCH 203)	Speech Communication
ECON 1010 – Principles of Econ I (Macro) (ECON 101) OR ECON 1020 – Principles of Economics II (Micro) (ECON 102)	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 1100 – Introduction to Psychology (PSYC 141) SOC 1010 – Introduction to Sociology (SOC 101)	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.

Courses in parenthesis are retired numbers. These changes take place fall of 2008.