## **Chicago State University College of Pharmacy**

## Prerequisite Equivalents from Southern Illinois University Edwardsville, IL

Edwardsville, IL 62026 www.siue.edu Prehealth Advisor: CAS Advising 618-650-5525

	Carrage	
Chicago State University	Semester Hours Required	Southern Illinois University Edwardsville
English Composition I – 1270 English Composition II – 1280	6	English 101 and 102
General Biology (minimum two semesters with laboratory)	8	Biology 150 and 151
Anatomy (must include all systems)	3	Biology 240a and 240b
General chemistry (minimum two semesters with laboratory)	8	Chemistry 121a and 125a Chemistry 121b and 125b
Organic Chemistry (minimum two semesters with laboratory)	8	Chemistry 241a and b Chemistry 245
Physics with lab (mechanics, thermodynamics, force and motion must be included. May be non-calculus based)	3	Physics 206a and b
Calculus (integration and differentiation)	3	Math 150
Speech (public speaking) – 2030	3	Speech 105
Economics (micro, macro or general)	3	Economics 111
Sociology or Psychology	3	Sociology 111 or Psychology 111
Statistics	3	Statistics 107, 244 or 380
Additional Coursework (divided among the social and behavioral sciences, humanities, fine arts, foreign language, business or computer science)	11	General Education Electives

Please note that every course from every school may not appear here. If a course does not appear for your transfer institution, check with the appropriate department to determine course-for-course equivalency