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

## Prerequisite Equivalents from Southern Illinois University Edwardsville, IL

Edwardsville, IL 62026 www.siue.edu Prehealth Advisor: Stacey Bradford-Budke, M.A., LPC Brandi Hudson, M.A., 618-650-3928

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 120 and 121
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)	4	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	Any college level sociology or psychology course
Statistics	3	Statistics 107, 244, 380, 410, 480a,b, or MS 251 or English 352
Additional Coursework (divided among the social and behavioral sciences, humanities, fine arts, foreign language, business or computer science)	9	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