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

## Prerequisite Equivalents from Southern Illinois University at Carbondale, Carbondale, IL

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Chicago State University	Semester Hours Required	Southern Illinois University at Carbondale
English Composition I – 1270 English Composition II – 1280	6	English 101 and 102
General Biology (minimum two semesters with laboratory)	8	Biology 200a and b
Anatomy (must include all systems)	3	Physiology 301
General chemistry (minimum two semesters with laboratory)	8	Chemistry 200 and 201 Chemistry 210 and 211
Organic Chemistry (minimum two semesters with laboratory)	8	Chemistry 340 and 341 Chemistry 342 and 343
Physics with lab (mechanics, thermodynamics, force and motion must be included. May be non-calculus based)	4	Physics 203a and 253a
Calculus (integration and differentiation)	3	Math 141 or 150
Speech (public speaking) – 2030	3	Speech 101
Economics (micro, macro or general)	3	Economics 240 or 241
Sociology or Psychology	3	Any college level sociology or psychology course
Statistics	3	Math 282, Biology 360, or Geography 412
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