

**Chicago State University College of Pharmacy**  
**Prerequisite Equivalents from**  
**Southern Illinois University at Carbondale, Carbondale, IL**

Carbondale, IL 62901-6899

www.siu.edu

Prehealth Advisor: Gail Robinson, M.S. Ed.

Health Professions Information Office

Email: health-professions@cos.siu.edu

618-453-2121

<u>Chicago State University</u>	<u>Semester Hours Required</u>	<u>Southern Illinois University at Carbondale</u>
English Composition I – 1270 English Composition II – 1280	6	English 101 and 102
General Biology <i>(minimum two semesters with laboratory)</i>	8	Biology 200a and b
Anatomy <i>(must include all systems)</i>	3	Physiology 301
General chemistry <i>(minimum two semesters with laboratory)</i>	8	Chemistry 200 and 201 Chemistry 210 and 211
Organic Chemistry <i>(minimum two semesters with laboratory)</i>	8	Chemistry 340 and 341 Chemistry 342 and 343
Physics with lab <i>(mechanics, thermodynamics, force and motion must be included. May be non-calculus based)</i>	3	Physics 203a and 253a
Calculus <i>(integration and differentiation)</i>	3	Math 150
Speech (public speaking) – 2030	3	Speech 101
Economics <i>(micro, macro or general)</i>	3	Economics 240 or 241
Sociology or Psychology	3	Sociology 108 or Psychology 102
Statistics	3	Math 282 or Biology 360
Additional Coursework <i>(divided among the social and behavioral sciences, humanities, fine arts, foreign language, business or computer science)</i>	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