

**Chicago State University College of Pharmacy**  
**Prerequisite Equivalents from**  
**Philander Smith College, Little Rock, AR**

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 Little Rock, Arkansas 72202  
 www.philander.edu  
 Prehealth Advisor:  
 Department of Biology  
 Dr. Cynthia Burroughs  
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<u>Chicago State University</u>	<u>Semester Hours Required</u>	<u>Aurora University</u>
English Composition I – 1270 English Composition II – 1280	6	English 1010 and 1020
General Biology <i>(minimum two semesters with laboratory)</i>	8	Biology 104 and 124
Anatomy <i>(must include all systems)</i>	3	Biology 234
General chemistry <i>(minimum two semesters with laboratory)</i>	8	Chemistry 134 and 144
Organic Chemistry <i>(minimum two semesters with laboratory)</i>	8	Chemistry 313 and 323
Physics with lab <i>(mechanics, thermodynamics, force and motion must be included. May be non-calculus based)</i>	3	Physics 214
Calculus <i>(integration and differentiation)</i>	3	Math 215
Speech (public speaking) – 2030	3	English 103
Economics <i>(micro, macro or general)</i>	3	Economics 113 or 123
Sociology or Psychology	3	Sociology 113 or Psychology 103
Statistics	3	Math 333
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