

## Chicago State University College of Pharmacy

### Prerequisite Equivalents from College of Lake County, Grayslake, IL

19351 West Washington Street

Grayslake, IL 60030-1198

www.clcillinois.edu

Prehealth Advisor: Tara Simmons or Jeanne Simonsen

847-543-2042

| <u>Chicago State University</u>   | <u>Semester<br/>Hours<br/>Required</u> | <u>College of Lake County</u>   |
|---|--|---------------------------------|
| English Composition I – 1270<br>English Composition II – 1280   | 6                                      | English 121 and English 122     |
| General Biology<br><i>(minimum two semesters with laboratory)</i>   | 8                                      | Biology 161 and Biology 162     |
| Anatomy<br><i>(must include all systems)</i>  | 3                                      | Biology 244 and 245             |
| General chemistry<br><i>(minimum two semesters with laboratory)</i>   | 8                                      | Chemistry 121 and Chemistry 123 |
| Organic Chemistry<br><i>(minimum two semesters with laboratory)</i>   | 8                                      | Chemistry 222 and Chemistry 223 |
| Physics with lab<br><i>(mechanics, thermodynamics, force and motion must be included. May be non-calculus based)</i>                                      | 4                                      | Physics 121                     |
| Calculus<br><i>(integration and differentiation)</i>  | 3                                      | Math 145                        |
| Speech (public speaking) – 2030   | 3                                      | Communication 121               |
| Economics<br><i>(micro, macro or general)</i>   | 3                                      | Economics 221 or 222            |
| Sociology or Psychology   | 3                                      | Sociology 121 or Psychology 121 |
| Statistics  | 3                                      | Math 222                        |
| Additional Coursework<br><i>(divided among the social and behavioral sciences, humanities, fine arts, foreign language, business or computer science)</i> | 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