

Chicago State University College of Pharmacy
Prerequisite Equivalents from
Northern Illinois University, DeKalb, IL

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| <u>Chicago State University</u> | <u>Semester Hours Required</u> | <u>Northern Illinois University</u> |
|---|--|---|
| English Composition I – 1230 English Composition II – 1240 | 6 | English 105 and 104 |
| General Biology <i>(minimum two semesters with laboratory)</i> | 8 | Biology 208, 210, 209 and 211 |
| Anatomy <i>(must include all systems)</i> | 3 | Biology 357 and 358 |
| General chemistry <i>(minimum two semesters with laboratory)</i> | 8 | Chemistry 210, 212, 211 and 213 |
| Organic Chemistry <i>(minimum two semesters with laboratory)</i> | 8 | Organic Chemistry 330, 331, 332 and 333 or 336, 337, 338 and 339 |
| Physics with lab <i>(mechanics, thermodynamics, force and motion must be included. May be non-calculus based)</i> | 3 | Physics 210 |
| Calculus <i>(integration and differentiation)</i> | 3 | Math 229 |
| Speech (public speaking) – 2030 | | Communication 200 |
| Economics <i>(micro, macro or general)</i> | 3 | Economics 260 or 261 |
| Sociology or Psychology | 3 | Sociology 170 Psychology 102 |
| Statistics | 3 | Statistics 301 |
| 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