

## Chicago State University College of Pharmacy

### Prerequisite Equivalents from Loyola University, Chicago, IL

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Chicago, IL 60660

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Prehealth Advisors:

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| <u>Chicago State University</u>                                                                                                                           | <u>Semester<br/>Hours<br/>Required</u> | <u>Loyola University</u>                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------|
| English Composition I – 1270<br>English Composition II – 1280                                                                                             | 6                                      | UCWR 110 plus an additional 3 credits in a writing or writing intensive course |
| General Biology<br><i>(minimum two semesters with laboratory)</i>                                                                                         | 8                                      | Biology 101 and 111, 102 and 112                                               |
| Anatomy<br><i>(must include all systems)</i>                                                                                                              | 3                                      | Biology 152 and 153 or 242 and 243                                             |
| General chemistry<br><i>(minimum two semesters with laboratory)</i>                                                                                       | 8                                      | Chemistry 105 and 106 or Chemistry 101 and 111, 102 and 112                    |
| Organic Chemistry<br><i>(minimum two semesters with laboratory)</i>                                                                                       | 8                                      | Chemistry 221 and 222 or Chemistry 223, 225, 224 and 226                       |
| Physics with lab<br><i>(mechanics, thermodynamics, force and motion must be included. May be non-calculus based)</i>                                      | 4                                      | Physics 111 and 131 or Physics 125                                             |
| Calculus<br><i>(integration and differentiation)</i>                                                                                                      | 3                                      | Math 131 or 161                                                                |
| Speech (public speaking) – 2030                                                                                                                           | 3                                      | Communications 101                                                             |
| Economics<br><i>(micro, macro or general)</i>                                                                                                             | 3                                      | Economics 201 or 202                                                           |
| Sociology or Psychology                                                                                                                                   | 3                                      | Any college level sociology or psychology course                               |
| Statistics                                                                                                                                                | 3                                      | Math 304                                                                       |
| 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