



**COLLEGE OF
PHARMACY**

UNIVERSITY OF MICHIGAN

University of Michigan Ann Arbor Course Equivalents

The following courses are offered at the University of Michigan Ann Arbor campus and satisfy the PharmD prerequisites for students enrolling at UM as undergraduate or guest students. All other applicants must satisfy the prerequisite courses using the table above as a guide.

| Subject | Semesters |
|--|-----------|
| Biology: 171, 172 | 2 |
| Biochemistry: Biolchem 415 or Chem 351 or MCDB 310 | 1 |
| Chemistry: 125/126/130, 210/211, 215/216, 260 or 230 | 4 |
| English composition: 124/125 or equivalent | 1 |
| Genetics: Biology 305 | 1 |
| Human anatomy: Anatomy 403 | 1 |
| Humanities or foreign language | 2 |
| Mathematics: One of the following: 115, 116, 156, 175, or 185 | 1 |
| Microbiology: 405/350 (Microbio 301 was renumbered to 405 effective Fall 2016. Students that took Microbio 301 before this change have met the lecture portion of this prerequisite). | 1 |
| Physics: 150/151 or equivalent | 1 |
| Human physiology: Physiol 201 or 502 | 1 |
| Social Sciences | 2 |
| Statistics: 250 | 1 |