

Thank you for your interest in the University at Buffalo!

You are ready to apply via PharmCAS when you plan to have all undergraduate prerequisite courses completed by the end of the summer semester prior to fall matriculation. The following courses satisfy prerequisite expectations for our professional Doctor of Pharmacy [PharmD] degree program:

Pharmacy Prerequisite Courses

New Paltz Courses

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| Introductory Biology I with Laboratory | BIO 201 General Biology I & BIO 211 General Biology 1 Lab |
| Introductory Biology II with Laboratory | BIO 202 General Biology II & BIO 212 General Biology 2 Lab |
| General Chemistry I with Laboratory | CHE 201 General Chemistry I & CHE 211 General Chemistry I Lab |
| General Chemistry II with Laboratory | CHE 202 General Chemistry II & CHE 212 General Chemistry II Lab |
| Organic Chemistry I with Laboratory | CHE 318 Organic Chemistry I & CHE 306 Organic Chemistry I Lab |
| Organic Chemistry II with Laboratory | CHE 319 Organic Chemistry II & CHE 309 Organic Chemistry II Lab |
| Calculus I | MAT 251 Calculus I |
| Anatomy | BIO 307 Comparative Vertebrate Anatomy |
| Physiology | BIO 417 Animal Physiology |
| Microbiology | BIO 350 General Microbiology |
| Biochemistry | BCM 461 Biochemistry 1 |
| Statistics | BIO 380 Biological Stats or MAT 241 Intro to Stats or PSY 275 Psych Stats |
| English Composition I | ENG 160 Composition I or ENG 205 General Honors English 1 |
| English Composition II | ENG 180 Comp II or ENG 206 Honors Eng II or ENG 224 Expository Writing |
| Social Behavioral Science | Any course offered in ANT, CMM, ECO, PSY, or SOC |