

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

Lehman College Courses

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| Introductory Biology I with Laboratory | BIO 166 Principles of Biology: Cells and Genes |
| Introductory Biology II with Laboratory | BIO 167 Principles of Biology: Organisms |
| General Chemistry I with Laboratory | CHE 166 & CHE 167 General Chemistry I & Laboratory I |
| General Chemistry II with Laboratory | CHE 168 & CHE 169 General Chemistry II & Laboratory II |
| Organic Chemistry I with Laboratory | CHE 232 & CHE 233 Organic Chemistry Lecture I & Laboratory I |
| Organic Chemistry II with Laboratory | CHE 234 & CHE 235 Organic Chemistry Lecture II & Laboratory II |
| Calculus I | MAT 175 Calculus I |
| Anatomy | BIO 181 & BIO 182 Anatomy & Physio I & II or BIO 267 Comparative Anatomy |
| Physiology | BIO 181 & BIO 182 Anatomy & Physio I & II or BIO 228 Mammalian Physiology |
| Microbiology | BIO 230 Microbiology or BIO 331 Experimental Microbiology |
| Biochemistry | BIO 400 Bio Chemistry or CHE 444 Biochemistry I |
| Statistics | MAT 132 Intro to Statistics or PSY 226 Statistical Methods in Psychology |
| English Composition I | ENG 110 Principles of Effective Writing I |
| English Composition II | ENW 201 Adv Expository Writing or ENG 120 Principles of Effective Writing II |
| Social Behavioral Science | Any course offered in ANT, ECO, PSY, SOC, or SPE |