

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

Herkimer College Courses

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| Introductory Biology I with Laboratory | SC 155 Biological Science I |
| Introductory Biology II with Laboratory | SC 156 Biological Science II |
| General Chemistry I with Laboratory | SC 153 General Chemistry I |
| General Chemistry II with Laboratory | SC 154 General Chemistry II |
| Organic Chemistry I with Laboratory | SC 225 Organic Chemistry I |
| Organic Chemistry II with Laboratory | SC 226 Organic Chemistry II |
| Calculus I | MA 245 Calculus I |
| Anatomy | SC 253 Anatomy & Physiology I & SC 254 Anatomy & Physiology II |
| Physiology | SC 253 Anatomy & Physiology I & SC 254 Anatomy & Physiology II |
| Microbiology | SC 211 Microbiology I |
| Biochemistry | SC 125 Fundamentals of General, Organic and Biochemistry |
| Statistics | MA 127 Mathematical Statistics I or MA 128 Mathematical Statistics II |
| English Composition I | EN 111 English I – College Writing |
| English Composition II | EN 112 English II – Intro to Lit or EN 171 Intro to Technical Writing |
| Social Behavioral Science | Any course that begins with in SS 15, SS 16, SS 18, or SS 19 |