

# Huntington University

## Guide to Typical Programs, 2021-2023

# Accelerated Pre-Pharmacy Program

## 2-Year Plan

### Advisors: Drs. Evans and Nalliah

Note that this is a "Typical Program." Actual programs will vary. See the Academic Catalog for official details.

Fall 2021	J-Term 2022	Spring 2022	Summer 2022
CH 161: Principles of Chemistry I 4 MA 171: Calculus I <sup>2</sup> 4 EN 121: Academic Writing & Research 3 HS 115: Hist Persp on Cult & Civ I 3 EX 101: Wellness for Life 2 <b>total 16</b>	Required J-Term 2 <b>total 2</b>	CH 162: Principles of Chemistry II 4 MA 151: Intro to Probability & Statistics 4 BI 161: Cell Biology <sup>3</sup> 4 HS 116: Hist Persp on Cult & Civ II 3 <b>total 15</b>	<b>total</b>
Fall 2022	J-Term 2023	Spring 2023	Summer 2023
BI 241: Human Anat & Physiology I 4 CH 263: Organic Chemistry I 4 PH 211: Principles of Physics I 4 EB 211: Principles of Macroeconomics 3 <b>total 15</b>	Required J-Term 2 <b>total 2</b>	* BI 432: General Microbiology <sup>3,4</sup> 4 CH 264: Organic Chemistry II 4 CO 215: Public Speaking 3 * SO 141: Cultural Anthropology 3 Elective(s) 1-3 <b>total 15-17</b>	<b>total</b>

### NOTES:

1. This Guide to Typical Programs is based on the pre-pharmacy requirements of the Manchester University College of Pharmacy, which include 6 to 8 hours of biology courses; BI 232 or 432; CH 161, 162, 263, 264; CO 215; EN 121; MA 151, 171; PH 211; EB 211 or 212; HS 115, 116; SO 141; and other electives as needed to total 60 semester hours. Other pharmacy schools may have requirements that vary. Students may elect to complete a biology or chemistry degree at HU prior to enrolling in pharmacy school.
2. In order to complete a two-year plan, the student should place into Calculus I. Otherwise, a three-year plan or summer school is recommended.
3. BI 161 Cell Biology is needed if taking BI 432 General Microbiology; otherwise, BI 242 Human Anatomy & Physiology II may be substituted as a biology elective.
4. Students should take BI 232 or BI 432 to fulfill pre-pharmacy requirements. BI 432 General Microbiology is better for pharmacy; however, this is offered only spring of odd years with a prerequisite of BI 161 Cell Biology.

\*Indicates alternating year course.

Underlining indicates required for major.