

# Huntington University

## Guide to Typical Programs, 2023-2025

# 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 2023			Spring 2024			Summer 2024		
CH 161:	Principles of Chemistry I	4	BI 161:	Cell Biology <sup>3</sup>	4			
MA 171:	Calculus I <sup>2</sup>	4	CH 162:	Principles of Chemistry II	4			
EN 121:	Academic Writing & Research	3	MA 151:	Intro to Probability & Statistics	4			
EX 101:	Wellness for Life	2	HS 116:	Hist Persp on Cult & Civ II	3			
HS 115:	Hist Persp on Cult & Civ I	3						
SS 111:	First-Year Seminar	1						
	<b>total</b>	<b>17</b>			<b>total</b>	<b>15</b>		<b>total</b>
Fall 2024			Spring 2025			Summer 2025		
BI 241:	Human Anat & Physiology I	4	* BI 4332:	General Microbiology <sup>3,4</sup>	4			
CH 263:	Organic Chemistry I	4	CH 264:	Organic Chemistry II	4			
EB 211:	Principles of Macroeconomics	3	CO 215:	Public Speaking	3			
PH 211:	Principles of Physics I	4	* SO 141:	Cultural Anthropology	3			
				Elective(s)	1-3			
	<b>total</b>	<b>15</b>			<b>total</b>	<b>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.