

# Huntington University

## Guide to Typical Programs, 2020-2024

# Biology (B.A. Degree)

## Advisor: Dr. Hobbs

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

Fall 2020	J-Term 2021	Spring 2021	Summer 2021
<u>CH 161:</u> <u>Principles of Chemistry I</u> 4 BI 141: Freshman Biology Seminar <sup>2</sup> 1 HS 115: Hist Persp on Cult & Civ I 3 EN 121: Academic Writing & Research 3 EX 101: Wellness for Life 2 Core Curriculum Social Sci 3 <b>total 16</b>	Required J-Term 2 <b>total 2</b>	<u>BI 161:</u> <u>Cell Biology</u> 4 <u>CH 162:</u> <u>Principles of Chemistry II</u> 4 HS 116: Hist Persp on Cult & Civ II 3 EN 151: Perspectives on Literature 3 Creative Studio Arts 1 <b>total 15</b>	<b>total</b>
Fall 2021	J-Term 2022	Spring 2022	Summer 2022
<u>MA 151:</u> <u>Intro to Probability &amp; Statistics</u> 4 BT ____: Introductory Bible 3 115: Intro to AR/DM/MU/TH 2 Foreign Language 3 Elective 3 <b>total 15</b>	Required J-Term 2 <b>total 2</b>	* <u>ES 211:</u> <u>Environmental Resources</u> 4 CO 215: Public Speaking 3 MI 285: Understand the Christian Faith 3 Core Curriculum Social Sci 3 Foreign Language 3 <b>total 16</b>	<b>total</b>
Fall 2022	J-Term 2023	Spring 2023	Summer 2023
* <u>BI 321:</u> <u>Genetics</u> 4 <u>BI ____:</u> <u>Major Elective [300+ level]</u> <sup>3, 4</sup> 4 Foreign Lang/Cultural Enrich 3 Electives [300 +level] <sup>4</sup> 4 <b>total 15</b>	Required J-Term 2 <b>total 2</b>	* <u>BI 222:</u> <u>Zoology</u> 4 PL____: Intro to Philosophy/Ethics 3 Foreign Lang/Cultural Enrich 3 Elective [300+ level] <sup>4</sup> 3 Elective 3 <b>total 16</b>	<b>total</b>
Fall 2023	J-Term 2024	Spring 2024	Summer 2024
* <u>BI 261:</u> <u>Botany</u> 4 BT____: Bible Elective [300+ level] 3 Electives[300+ level] <sup>4</sup> 8 <b>total 15</b>	<b>total</b>	* <u>BI 451:</u> <u>Seminar in Biology</u> 1 <u>BI ____:</u> <u>Major Elective</u> <sup>3</sup> 4 Electives [300+ level] <sup>4</sup> 9 <b>total 14</b>	<b>total</b>

### NOTES:

1. Biology majors must demonstrate satisfactory mathematics placement scores prior to enrolling in their intended chemistry, mathematics or physics courses (*see mathematics placement policy in Catalog under Academic Information*).
2. BI 141 Freshman Biology Seminar is strongly recommended.
3. Eight additional hours in biology required, of which four hours must be numbered 300 or above.
4. Majors must be careful in selection of electives so that a sufficient number of upper division courses are taken. A minimum of 36 hours of 300+ courses is required for graduation.

\*Indicates alternating year course.

Underlining indicates required for major.