

Huntington University

Guide to Typical Programs, 2018-2022

Biology Education (*B.S. Degree*)

Advisor: Dr. Hobbs

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

Fall 2018	J-Term 2019	Spring 2019	Summer 2019
<u>CH 161:</u> Principles of Chemistry I 4 <u>PY 111:</u> Introduction to Psychology 3 BI 141: Freshman Biology Seminar ² 1 HS 115: Hist Persp on Cult & Civ I 3 EN 121: Academic Writing & Research 3 EX 101: Wellness for Life 2 <p style="text-align: right;">total 16</p>	Required J-Term 2 <p style="text-align: right;">total 2</p>	<u>BI 161:</u> Cell Biology 4 <u>CH 162:</u> Principles of Chemistry II 4 HS 116: Hist Persp on Cult & Civ II 3 EN 151: Perspectives on Literature 3 BR 111: Biblical History & Literature 3 <p style="text-align: right;">total 17</p>	total
Fall 2019	J-Term 2020	Spring 2020	Summer 2020
* <u>BI 261:</u> Botany 4 <u>MA 151:</u> Intro to Probability & Statistics 4 <u>PH 211:</u> Principles of Physics I 4 <u>ED 212:</u> Introduction to Education 2 <u>ED 236:</u> Educational Psychology 3 <p style="text-align: right;">total 17</p>	Required J-Term 2 <p style="text-align: right;">total 2</p>	* <u>BI 342:</u> Human Physiology 4 * <u>ES 211:</u> Environmental Resources 4 <u>PH 212:</u> Principle of Physics II 4 <u>ED 296:</u> Soph Practicum for MS & HS 1 <u>SE 232:</u> Educ of Exceptional Learner 3 Creative Studio Arts 1 <p style="text-align: right;">total 17</p>	total
Fall 2020	J-Term 2021	Spring 2021	Summer 2021
* <u>BI 321:</u> Genetics 4 * <u>BI 422:</u> Ecology 4 <u>CH 263:</u> Organic Chemistry I 4 <u>ED 311:</u> Early Adol Curric & Method 3 <u>ED 364:</u> Assess Strat for Secondary Ed 2 <p style="text-align: right;">total 17</p>	<u>ED395: Multicultural Practicum in Teaching</u> ⁴ 3 <p style="text-align: right;">total 3</p>	* <u>BI 222:</u> Zoology 4 * <u>BI 432:</u> General Microbiology 4 <u>ED 320:</u> Adolescent Curric & Method 3 <u>ES 262:</u> Physical Geography ³ 3 MI 285: Understand the Christian Faith 3 <p style="text-align: right;">total 17</p>	total
Fall 2021	J-Term 2022	Spring 2022	Summer 2022
<u>ED410SCI:</u> Science Curriculum & Method 2 BR____: Bible Elective [300+ level] 3 CO 215: Public Speaking 3 PL____: Intro to Philosophy/Ethics 3 115: Intro to AR/DM/MU/TH 2 Core Curriculum Social Sci 3 <p style="text-align: right;">total 16</p>	total	<u>ED 440:</u> Topics & Problems in Educ 2 <u>ED 460:</u> Student Teach in Sec. Schools 10 <p style="text-align: right;">total 12</p>	total

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 a strongly recommended elective in the freshman year.
3. ES 262 Physical Geography is offered on sufficient demand.
4. ED 395 should be scheduled during January Term of the junior year.

*Indicates alternating year course.

Underlining indicates required for major.