

# Huntington University

## Guide to Typical Programs, 2021-2025

# Animal Science (B.S. Degree)

## Advisor: Dr. Baggerman

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

### NOTES:

Fall 2021	J-Term 2022	Spring 2022	Summer 2022
AG 111: <u>Introduction to Agriculture</u> 3 CH 161: <u>Principles of Chemistry I</u> 4 HS 115: Hist Persp on Cult & Civ I 3 EN 121: Academic Writing & Research 3 BT ___: Introductory Bible 3 <b>total 16</b>	Required J-Term 2 <b>total 2</b>	AG 231: <u>Animal Science</u> 4 BI 161: <u>Cell Biology</u> 4 CH 162: <u>Principles of Chemistry II</u> 4 HS 116: Hist Persp on Cult & Civ II 3 Creative Studio Arts 1 <b>total 16</b>	<b>total</b>
Fall 2022	J-Term 2023	Spring 2023	Summer 2023
* AG 241: <u>Agroecology</u> 3 * BI 321: <u>Genetics</u> 4 CH 263: <u>Organic Chemistry I</u> 4 MA 151: <u>Intro to Probability &amp; Statistics</u> <sup>1</sup> 4 <b>total 15</b>	Required J-Term 2 <b>total 2</b>	CH 264: <u>Organic Chemistry II</u> 4 EN 151: Perspectives on Literature 3 EX 101: Wellness for Life 2 MI 285: Understand the Christian Faith 3 Core Curriculum Social Sci <sup>2</sup> 3 <b>total 15</b>	AG 495: <u>Internship</u> 2 <b>total 2</b>
Fall 2023	J-Term 2024	Spring 2024	Summer 2024
* AG 322: <u>Animal Anatomy &amp; Physiology</u> <sup>4</sup> 4 * AG 323: <u>Animal Health &amp; Disease</u> <sup>4</sup> 3 BI ___: <u>Biology Elective</u> <sup>3</sup> 4 CO 215: Public Speaking 3 Elective <sup>5,6</sup> 2 <b>total 16</b>	Required J-Term 2 <b>total 2</b>	* AG 221: <u>Crop Science and Agronomy</u> 4 * AG 351: <u>Nutrition of Farm Animals</u> <sup>4</sup> 4 Core Curriculum Social Sci <sup>2</sup> 3 Elective [300+ level] <sup>5,6</sup> 3 <b>total 14</b>	<b>total</b>
Fall 2024	J-Term 2025	Spring 2025	Summer 2025
* AG 373: <u>Animal Growth &amp; Development</u> <sup>4</sup> 3 CH 411: <u>Biochemistry</u> 3 * AG 325: <u>Livestock Mgmt &amp; Production</u> <sup>4</sup> 4 BT___: Bible Elective [300+ level] 3 115: Intro to AR/DM/MU/TH 2 <b>total 15</b>	<b>total</b>	* AG 365: <u>Reprod/Breeding of Farm Anim</u> <sup>4</sup> 4 PL___: Intro to Philosophy/Ethics 3 Electives <sup>5,6</sup> 6 <b>total 13</b>	<b>total</b>

1. MA 151 Probability and Statistics is necessary and will fulfill the core math requirement.
2. EB 211 Macroeconomics is recommended.
3. Four credit hours are required from: BI 222/L, 371/L, 432/L, 462/L.
4. Seventeen hours are required from: AG 322/L, 323, 325, 351/L, 365/L, 373.
5. Business courses are suggested elective options.
6. 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.