

**ANIMAL SCIENCE**  
**Science Option - Preprofessional, B.S. (120 Units)**

Valid for Catalog Years: 2013/2014 to 2017/2018

\*Official planning guide approved by the Jordan College of Agricultural Sciences & Technology

For assistance or to schedule an advising appointment, please contact the **Department of Animal Sciences & Agricultural Education** at 559-278-2971, Agricultural Sciences 232  
**Jordan College Advising & Career Development Center:**  
559-278-4019, Agricultural Sciences 110

Units	Freshman		Sophomore		Junior		Senior	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
	15-16	15-16	16-17	17-18	15	16-21	15-16	11-12
<b>General Education</b>	<b>A2 (3 Units)</b> Written Communication *Must pass with a C or better	<b>A1 (3 Units)</b> Oral Communication *Must pass with a C or better	<b>C2 (3-4 Units)</b> Humanities	<b>B3 CHEM 1AL (2 Units) Lab</b> [Pre-Req: CHEM 1A (may be taken concurrently)]	<b>IB (3 Units)</b> Physical Universe & Its Life Forms *PLANT 105 recommended	<b>IC (3-4 Units)</b> Arts & Humanities	<b>ID (3-4 Units)</b> Social, Political, & Economic Institutions	<b>MI (3 Units)</b> Multicultural/International
	<b>A3 (3 Units)</b> Critical Thinking *Must pass with a C or better; NSCI 4 recommended	<b>C1 (3-4 Units)</b> Arts	<b>D3 (3 Units)</b> Social Science *AGBS 1 recommended	<b>C1/C2 (3-4 Units)</b> Arts or Humanities				
	<b>B4 (3-4 Units)</b> Quantitative Reasoning *Must pass with a C or better	<b>D1 (3 Units)</b> American History						
		<b>D2 (3 Units)</b> American Government						
<b>Major</b>	<b>GE Area E ASCI 67 (3 Units)</b> Lifelong Understanding & Self Development	<b>ASCI 21, 31, 41, 51,61 or 91 (3 Units)</b> *See course catalog for prerequisite requirements	<b>GE Area B2 BIOL 1A (4 Units)</b> Life Sciences	<b>GE Area B1 CHEM 1A (4 Units)</b> Physical Sciences [Pre-Req: High school chemistry. May be taken concurrently: GE B4; CHEM 1AL] *Not open to students with credit in CHEM 1B	<b>ASCI 125 (3 Units)</b> [Pre-Req: ASCI 1]	<b>ASCI 135 (3 Units)</b> [Pre-Req: ASCI 35]	<b>ASCI 121, 131, 151, 161,171 or 172 (3 Units)</b> *See course catalog for prerequisite requirements	<b>ASCI 101 (3 Units)</b> [Pre-Req: ASCI 1]

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Major	ASCI 1 (3 Units)		ASCI 21, 31, 41, 51, 61 or 91 (3 Units) *See course catalog for prerequisite requirements	AGBS 71, PLANT 99, or MATH 101 (3 Units) *See course catalog for prerequisite requirements	ASCI 145 (4 Units) [Pre-Req: BIOL 10 or 12]	ASCI 155 (3 Units)	ASCI 165 (3 Units) [Pre-Req: BIOL 20 or 120]	ASCI 156 (1 Unit) [Pre-Req: ASCI 155 (may be taken concurrently)]
			ASCI 35 (3 Units) [Pre-Req: ASCI 1 (may be taken concurrently)]	ASCI 71 (3 Units) [Pre-Req: ASCI 1 (may be taken concurrently)]	CHEM 8 (3) Units [Pre-Req: CHEM 1B or 3A]	BIOL 20 (4 Units) [Pre-Req: CHEM 1A or 3A] *Not open to students with credit in BIOL 120 <b>OR</b> BIOL 120 (4 Units) [Pre-Req: BIOL 1A & 1B; CHEM 8 or 128A; or BIOL 11 & CHEM 150]	ASCI 180, 190 or 194 (2-3 Units) *See course catalog for prerequisite requirements	ASCI 186 (1 Unit) [Pre-Req: Senior standing or instructor permission; 12 upper division units in the major]
				Option Course (3 Units) *See footnotes	CHEM 129A (2 Units) [Pre-Req: CHEM 8 or 128A (passed with a C or better; may be taken concurrently)]	ASCI 121, 131, 151, 161, 171 or 172 (3 Units) *See course catalog for prerequisite requirements	CHEM 150 (3 Units) [Pre-Req: CHEM 3B, 8, or CHEM 128A & 128B]	
Electives						UDWS (0-4 Units) *Upper Division Writing Exam OR "W" Course (must pass with a C or better)		Elective

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**FOOTNOTES:**

**Prerequisites/Corequisites:** Other restrictions may apply. Please see your course catalog for detailed prerequisite/corequisite requirements.

**Grade Requirements:** CR/NC grading is not permitted for courses included in the major unless the courses have been designated CR/NC grading only.

**Electives (6 units):** Students must earn a minimum of 120 units total to graduate. The number of required elective units may vary, depending on the amount of units earned from major and GE courses.

**Option Courses (3 units):** Select 3 units from AGBS 28 or BA 18; AGBS 31 or ACCT 4A; AGBS 117, 120; CRSC 1, 102, 105; SW 2, 100 or 100N

**Upper Division Writing Skills requirement (UDWS):** All undergraduate students must demonstrate competency in writing skills by passing the Upper Division Writing Exam (UDWE) or by obtaining a C or better in an approved upper division writing course, identified by the letter "W."