

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

Valid for Catalog Years: 2018/2019 to Present

*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

	Freshman		Sophomore		Junior		Senior	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Units	15-16	15-16	16-17	17-18	15	16-21	15-16	11-12
Milestones	Complete My Degree Plan	Complete Asci 1 with a grade of C or better Complete 2nd semester freshman advising requirement Complete foundation GE courses (A1, A2, A3 and B4)	Start developing professional resume Attend career fairs and seek internship / industry experience opportunities	Attend career fairs and seek internship / industry experience opportunities Transition from Pre-Vet to Veterinary Preparation Option	Complete My Degree Plan (transfer students only) Attend career fairs and seek internship / industry experience opportunities Fulfill Upper Division Writing Requirement	Complete GE ePortfolio and mandatory advising requirement Attend career fairs and seek internship / industry experience opportunities	Verify all graduation requirements will be met by end of spring semester	Apply for graduation
General Education	A2 (3 Units) Written Communication *Must pass with a C or better	A1 (3 Units) Oral Communication *Must pass with a C or better	C2 (3-4 Units) Humanities	B3 CHEM 1AL (2 Units) Lab [Pre-Req: CHEM 1A (may be taken concurrently)]	IB (3 Units) Physical Universe & Its Life Forms *PLANT 105 recommended	IC (3-4 Units) Arts & Humanities	ID (3-4 Units) Social, Political, & Economic Institutions	
	A3 (3 Units) Critical Thinking *Must pass with a C or better; NSCI 4 recommended	C1 (3-4 Units) Arts	D3 (3 Units) Social Science *AGBS 1 recommended	C1/C2 (3-4 Units) Arts or Humanities				
	B4 (3-4 Units) Quantitative Reasoning *Must pass with a C or better	D1 (3 Units) American History						
		D2 (3 Units) American Government						

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Major	<p>GE Area E ASCI 67 (3 Units) Lifelong Understanding & Self Development</p>	<p>ASCI 21, 31, 41, 51,61 or 91 (3 Units) *See course catalog for prerequisite requirements</p>	<p>GE Area B2 BIOL 1A (4 Units) Life Sciences</p>	<p>GE Area B1 CHEM 1A (4 Units) Physical Sciences [Pre-Req: High school chemistry. May be taken concurrently: GE B4; CHEM 1A] *Not open to students with credit in CHEM 1B</p>	<p>ASCI 125 (3 Units) [Pre-Req: ASCI 1]</p>	<p>ASCI 135 (3 Units) [Pre-Req: ASCI 35]</p>	<p>ASCI 121, 131, 151, 161,171, 172, 175 or 191 (3 Units) *See course catalog for prerequisite requirements</p>	<p>ASCI 101 (3 Units) [Pre-Req: ASCI 1]</p>
	<p>ASCI 1 (3 Units)</p>		<p>ASCI 21, 31, 41, 51,61 or 91 (3 Units) *See course catalog for prerequisite requirements</p>	<p>AGBS 71, PLANT 99, or MATH 101 (3 Units) *See course catalog for prerequisite requirements</p>	<p>ASCI 145 (4 Units) [Pre-Req: BIOL 10 or 12]</p>	<p>ASCI 155 (3 Units)</p>	<p>ASCI 165 (3 Units) [Pre-Req: BIOL 20 or 120]</p>	<p>ASCI 156 (1 Unit) [Pre-Req: ASCI 155 (may be taken concurrently)]</p>
				<p>ASCI 35 (3 Units) [Pre-Req: ASCI 1 (may be taken concurrently)]</p>	<p>ASCI 71 (3 Units) [Pre-Req: ASCI 1 (may be taken concurrently)]</p>	<p>CHEM 8 (3 Units) [Pre-Req: CHEM 1B or 3A]</p>	<p>BIOL 20 (4 Units) [Pre-Req: CHEM 1A or 3A] *Not open to students with credit in BIOL 120 OR BIOL 120 (4 Units) [Pre-Req: BIOL 1A & 1B; CHEM 8 or 128A; or BIOL 11 & CHEM 150]</p>	<p>ASCI 180, 183, 190 or 194 (3 Units) *See course catalog for prerequisite requirements</p>

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Units	15-16	15-16	16-17	17-18	15	16-21	15-16	11-12
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, 172, 175 or 191 (3 Units) *See course catalog for prerequisite requirements	CHEM 150 (3 Units) [Pre-Req: CHEM 3B, 8, or CHEM 128A & 128B]	
Additional Graduation Requirement						UDWS (0-4 Units) *Upper Division Writing Exam OR "W" Course (must pass with a C or better)		MI (3 Units) Multicultural/International
								Elective

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."

Substitutions: If substitutions/exceptions/waivers are made for any major courses that also meet GE and/or the Multicultural/International graduation requirement, the student is responsible for completing additional courses to satisfy the respective areas (GE and/or MI). This also includes the upperdivision writing requirement.