# ANIMAL SCIENCE

**Production Mgt Option - Livestock Business Mgt Emphasis, B.S. (120 Units)**

Valid for Catalog Years: 2018/2019 to Present

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

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### 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)

### 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 (0-3 Units)**
  - Lab
- **B1 (3 Units)**
  - Physical Universe & Its Life Forms
  - *PLANT 105 recommended
- **ID (3-4 Units)**
  - Social, Political, & Economic Institutions
  - *ANTH 116W recommended if UDWE not passed
- **D1 (3 Units)**
  - American History
- **D2 (3 Units)**
  - American Government
- **C1 (3-4 Units)**
  - Arts
- **C1/C2 (3-4 Units)**
  - Arts or Humanities

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Revised 6/2018
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**Major**

- **GE Area E**
  - ASCI 67 (3 Units)
  - Lifelong Understanding & Self Development
  - *See course catalog for prerequisite requirements*

- **ASCI 21, 31, 41, 51, 61 or 91** (3 Units)
  - *See course catalog for prerequisite requirements*

- **GE Area B2**
  - BIOL 10 or 12 (3 Units)
  - Life Sciences

- **GE Area B1**
  - CHEM 3A (4 Units)
  - Physical Sciences
  - [Pre-Req: GE B4 (may be taken concurrently); high school chemistry recommended]
  - *No credit if taken after CHEM 1A*

- **ASCI 125** (3 Units)
  - [Pre-Req: ASCI 1]

- **ASCI 101** (3 Units)
  - [Pre-Req: ASCI 1]

- **ASCI 155** (3 Units)
  - [Pre-Req: ASCI 155 (may be taken concurrently)]

- **GE Area D3**
  - AGBS 1 (3 Units)
  - Social Science

- **ASCI 35** (3 Units)
  - [Pre-Req: ASCI 1 (may be taken concurrently)]

- **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]

- **ASCI 135** (3 Units)
  - [Pre-Req: ASCI 35]

- **ASCI 165** (3 Units)
  - [Pre-Req: BIOL 20 or 120]

- **ASCI 186** (1 Unit)
  - [Pre-Req: Senior standing or instructor permission; 12 upper division units in the major]

- **ASCI 21, 31, 41, 51, 61 or 91** (3 Units)
  - *See course catalog for prerequisite requirements*

- **ASCI 71** (3 Units)
  - [Pre-Req: ASCI 1 (may be taken concurrently)]

- **Option Course**
  - (3 Units)
  - *See footnotes*

- **ASCI 145** (4 Units)
  - [Pre-Req: BIOL 10 or 12]

- **ASCI 180, 181, 182, 190, or 194** (5 Units)
  - *See course catalog for prerequisite requirements*

- **ASCI 121, 131, 151, 161, 171, 172, 175 or 191** (3 Units)
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<td><strong>UDWS (0-4 Units)</strong></td>
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<td><strong>MI (3 Units)</strong></td>
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<td>Multicultural/International</td>
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<td><strong>Elective</strong></td>
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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 (3 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 (9 units):** Select 9 units from AGBS 28 or BA 18; AGBS 31 or ACCT 4A; AGBS 71 or PLANT 99; AGBS 117, 120; CHEM 8, 150; 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.

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