Animal Science - Production Management Option - Meat Technology Emphasis, B.S.

DEPARTMENT

- BS in Agricultural Education - Agricultural Communications Option, B.S.
- BS in Agricultural Education - Teacher Preparation Option, B.S.
- MN in Animal Sciences, Minor
- MS in Agricultural Science, M.S.
- PREB in Pre Veterinary Prerequisites
- BS in Animal Science - Production Management Option - Livestock and Poultry Mgt Emphasis, B.S.
- BS in Animal Science - Production Management Option - Dairy Science Emphasis, B.S.
- BS in Animal Science - Production Management Option - Equine Science Emphasis, B.S.
- BS in Animal Science - Production Management Option - Meat Technology Emphasis, B.S.
- BS in Animal Science - Science Option - Preprofessional Emphasis, B.S.
- BS in Animal Science - Science Option - Pre Veterinary Emphasis, B.S.
- CRED in Agriculture Specialist Credential

REQUIREMENTS

Department of Animal Sciences and Agricultural Education

Bachelor of Science Degree Requirements

Animal Sciences Major - Production Management Option - Meat Technology Emphasis

1. Major requirements (65 units) and Additional Requirements (13 units)

Animal Science Core (39 units)
ASCI 1, ASCI 35, ASCI 71, ASCI 101, ASCI 125, ASCI 135, ASCI 145, ASCI 155, ASCI 165, ASCI 186, BIOL 20
Select 6 units from the following: ASCI 12, ASCI 21, ASCI 31, ASCI 41, ASCI 51*, ASCI 61*, ASCI 91*

Career specialization: Meat Technology Specialization (26 units)
ASCI 11, ASCI 171, ASCI 172, ASCI 175, ASCI 191, CHEM 8
Select 3 units from: ASCI 121, ASCI 131, ASCI 151, ASCI 161
Select 5 units from: ASCI 180, ASCI 181, ASCI 182, ASCI 183, ASCI 190, ASCI 194I

Additional requirements (13 units)
Each of the animal science options requires courses in the major that also satisfy General Education requirements. These courses amount to 12 units of the 48 unit General Education requirement.

- Production Management Option
  BREADTH: CHEM 3A (Area B1); BIOL 10 or BIOL 12 (Area B2); AGBS 1 or ECON 40 (Area D2); ASCI 67 recommended (Area E1)

2. General Education requirements (48 units)

3. Other requirements (9 units)
American Government and Institutions (PLSI 2), Multicultural and International (MI), and Upper-division writing. Note: Animal Science majors are exempt from the MI requirement.

4. Sufficient elective units to meet required total units (varies)

5. Total minimum requirements (120 units)**

* Within the Animal Science Core, Equine Specialization majors are required to take ASCI 51, Dairy Specialization majors are required to take ASCI 61, and Meat Technology Specialization majors are required to take ASCI 91.
** G.E. courses can be double counted with major requirements. The total number of units will exceed 120 if a student chooses to meet all of the veterinary school entrance requirements, as additional courses may be required (see advising note 6.) See advisor for details.

Advising Notes

1. Mandatory advising is required of all students in the degree program. See the administrative support coordinator for the name of your assigned advisor.
2. New students should request an option advising check sheet from the department office.
3. All students should make an appointment with their assigned faculty advisor prior to registration each semester.
4. CR/NC grading is not permitted for courses included in the major unless the courses have been designated CR/NC grading only.
5. Total number of units will exceed 120 if a student chooses to meet all of the Veterinary Medicine entrance requirements. Preveterinary and veterinary preparation students should consult their faculty advisor regarding entrance requirements and admissions procedures to veterinary school. Additional courses such as PHYS 2B, calculus, and statistics may be required.

FACULTY

The faculty represent diverse specializations in the disciplines of animal science and teacher training. With doctoral degrees from many of the nation's most prestigious agricultural universities, the faculty have combined philosophies of undergraduate education, research, curriculum development, industry relations, and career placement into a unique program. Their experience allows for the combination of the practical and theoretical aspects of the animal sciences to provide an education second to none. Students select an adviser who assists in both academic and career planning on an individual basis. The faculty place a high priority on strong teacher-student relationships.

For faculty phone numbers and e-mail, see the campus directory.

For more on the faculty, see the faculty pages.
The faculty pages are updated by the department or program.