The minor provides students with the ability to gain knowledge in the dairy industry. The course work will provide the following:
1. An understanding of the scope of the dairy industry and its economic value to society.
2. An understanding of the biological principles involved in the nutrition and production of dairy animals.
3. The ability to apply knowledge gained to solve problems and to integrate solutions to attain successful dairy production management.

Prerequisite courses for the minor
BIOLOGY 1101, 1113, or 1113H (4)
ANIMSCI 2200.01 (3)

The Dairy Science minor consists of 15 hours selected as follows:
**Required Courses:** 7 hours
ANIMSCI 2507 (1), 3147 (2), 4007 (4)

**Elective Courses:** 8 hours
ANIMSCI 2200.02 (1), 2400.07 (1), 3130 (3), 3140 (3), 3150 (3), 3160 (3), 3170 (2), 3270 (2), 3307 (2), 3400 (2), 3797.07 (3), ANIMSCI 4400 (3), ANIMSCI 5031 (3), ANIMSCI 5033 (3), FDSCTE 5420 (3)

At least 6 of the 15 credit hours must be at the 3000 level or above.

The Dairy Science minor is not available to students majoring in Animal Sciences. It may be an option as a second minor for the Animal Biosciences and Animal Industries specializations. A student is not permitted to receive credit for both the Dairy Science Minor and the Dairy Certificate.

Dairy Science minor program guidelines

The following guidelines govern this minor:

**Required for graduation** No

**Credit hours required** A minimum of 15 credit hrs. 1000 level courses shall not be counted in the minor. At least 6 credits must be at the 3000 level or above.

**Transfer and EM credit hours allowed** A student is permitted to count up to 6 total hours of transfer credit and/or credit by examination.

**Overlap with the GE** A student is permitted to overlap up to 6 credit hours between the GE and the minor.

**Overlap with the major and additional minor(s)**
- The minor must be in a different subject than the major.
- The minor must contain a minimum of 12 hours distinct from the major and/or additional minor(s).

**Grades required**
- Minimum C- for a course to be listed on the minor.
- Minimum 2.00 cumulative point-hour ratio required for the minor.
- Course work graded Pass/Non-Pass cannot count in the minor.
- No more than 3 credit hours of coursework graded Satisfactory/Unsatisfactory may count toward the minor.

**X193 credits** No more than 3 credit hours.

**Minor approval** Not required as long as students complete the courses as indicated on the minor program description.

**Filing the minor program form** The minor program form must be filed at least by the time the graduation application is submitted to a college/school counselor.

**Changing the minor** Once the minor program is filed in the college office, any changes must be approved by filing a petition for change in the minor through the academic unit offering the minor.