The minor in equine science provides students with the ability to gain knowledge in the equine industry. The course work will provide the following:

- an understanding of the scope of the industry and its economical value to society,
- an understanding of the biological principles involved in the nutrition and production of animals,
- insight into behavior and the ability to humanely use the animal for human benefit as well as for the animal’s well being, and
- the ability to apply knowledge gained to solve problems and to integrate solutions to attain successful horse production and management.

The minor in equine science consists of 20-25 credit hours of course work listed below. For each hour of Education: Physical Activity and Services 161 you take, your minimum total for the minor is increased by one credit hour. That is, one credit hour of 161 raises the minimum to 21, two to 22, and three to 23.

**Required courses (14 credit hours)**
Animal Sciences 201 (was 241) (5), 331 (was 380) (4), 541 (was 482) (5)

**Approved electives (6-10 credit hours)**
Animal Sciences 271.01 (5), 271.02 (5), 301 (was 300) (3), 341 (was 381) (4), 593(2-3)
Education: Physical Activity and Services 161 (1-3)

If you follow the guidelines on this sheet in completing the minor, you should file the Minor Program Form with your college or school counselor. Any variation from the program described on this sheet needs the approval of the coordinating or assistant coordinating advisor.

**Equine Science minor program guidelines**

The following guidelines govern this minor.

**Required for graduation**  No

**Credit hours required**  A minimum of 20-25

**Transfer credit hours allowed**  A maximum of 10