

The Ohio State University
College of Food, Agricultural, and Environmental Sciences
Department of Animal Sciences
Equine Science Minor (EQUINSC-MN)

Faculty Advisor – Dr. Kimberly Cole
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The minor 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 equine industry and its economic value to society.
- An understanding of the biological principles involved in the nutrition and production of equine animals.
- Insight into equine behavior and the ability to humanely manage equine animals for human benefit as well as for the animals' well-being.
- The ability to apply knowledge gained to solve problems and to integrate solutions to attain successful equine production management

The Equine Science minor consists of 12 credit hours.

Required Courses (2-3 courses; 7-8 CH)

1. ANIMSCI 2221 (3)

-AND-

2. ANIMSCI 3131 (3) **AND** 3171 (2)

-OR-

ANIMSCI 4001 (4)

Elective Courses (min. 2 courses; min. 4 CH)

Choose a minimum of 2 courses from the list below to reach a total of 12 CH for the minor. At least 1 course (2 CH) must be at the 3000-level or above. Some courses below may have prerequisites. Consult the course catalog prior to enrolling.

ANIMSCI 2301 (3)

ANIMSCI 2400.01 (1) and 3797.01 (3) (must be taken concurrently)

ANIMSCI 3101 (3)

ANIMSCI 3131 (3) *if not taken above*

ANIMSCI 3171 (2) *if not taken above*

ANIMSCI 3301 (2)

ANIMSCI 3400 (2)

ANIMSCI 5551 (2)

Please note: This minor is not available to students majoring in Animal Sciences. It may be an option as a second minor for Animal Biosciences and Animal Industries specializations.

Equine minor program guidelines

Credit hours required A minimum of 12 credit hrs. 1000 level courses shall not be counted in the minor. At least 6 credits must be upper-division courses (3000 level or above) as defined by the College of Food, Agricultural, and Environmental Sciences.

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 two courses between the GE and the minor as long as the minor consists of at least 4 courses.

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 GPA for all minor course work.
- 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.

Declaring the minor In order to declare the minor, students must meet with Dr. Kimberly Cole, the faculty advisor, prior to the filing of the graduation application. Please email cole.436@osu.edu to make an appointment.

Approval of Coursework

Initial approval of the minor coursework:

Students who complete the minor following the guidelines on this sheet need only verify with their academic advisor that the minor appears complete on the degree auditing system. No approval from the Department of Animal Sciences is required.

Approval for courses not listed on this form to apply to the minor program:

Students must obtain the approval of the Department of Animal Sciences to apply courses not listed on this form toward the Equine Science minor. Please email cole.436@osu.edu to request approval.

College of Arts and Sciences Curriculum and Assessment Services
306 Dulles Hall, 230 Annie & John Glenn Ave
<http://artsandsciences.osu.edu>

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Rev. CAA 09-18-2024 RLS
RLS 06-04-2026
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