Animal Nutrition Minor (Animal Sciences)

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A minor in Animal Nutrition is for students who wish to develop a greater understanding of animal nutritional physiology and fundamentals of nutrition and how to apply basic concepts learned to the management of animals. This minor will be beneficial to students considering a career in nutrition consulting, education, and research. Topics covered emphasize physiology, nutrient requirements and function, and diet formulation.

The minor in Animal Nutrition consists of 20 credit hours selected as follows:

**Required courses (10 credit hours)**
- Anim Sci 310—Principles of Animal Physiology (5)

**Choose at least two courses from these electives (10 credit hours)**
- Anim Sci 331—Practical Horse Feeding (4)*
- Anim Sci 630.01—Ruminant Nutrition (5)
- Anim Sci 630.02—Non-Ruminant Nutrition (5)
- Anim Sci 630.03—Feeding Management and Records Analysis for Dairy Cattle (5)

* Taking Anim Sci 331 (4) would require taking an extra course to reach the 20 required hours.

**Arts and Sciences minor program guidelines**

The following guidelines govern minors.

**Required for graduation** No

**Credit hours required** A minimum of 20 (some minors require more)

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

**Overlap with the GEC** Permitted, unless specifically disallowed by an individual minor program.

**Overlap with the major** Not allowed and
- The minor must be in a different subject than the major.
- The same courses cannot count on the minor and on the major.

**Overlap between minors** Each minor completed must contain 20 unique hours.

**100-level course** For every five credit hours of 100-level course work on the minor, the minimum total required for the minor is increased by five.

**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 on the minor.

**Approval required** The minor program description sheet indicates if the minor course work must be approved by:
- The academic unit offering the minor, or
- A college/school counselor.

**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:
- The academic unit offering the minor, or
- A college/school counselor (depending on the minor).

College of Arts and Sciences
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