A Meat Science minor is for students who wish to develop a better understanding of meat and muscle as a food product. This minor will appeal to students with a general interest in food animal production and be especially helpful for those students who plan to work in food industries or any type of formal agricultural instruction/education settings. The minor is designed to provide students with a general understanding of food animal development with an increased focus on anatomy, muscle biology, meat processing, and food safety.

A Meat Science minor consists of 12 hours selected as follows:

**Required: 3 hours**
MEATSCI 3110 (3)

**Required Electives: 9 hours**
ANIMSCI 3100 (3)
FDSCTE 4410 (2), 4536 (2), 5310 (3)
MEATSCI 2010 (2), 3210 (3), 3310 (3), 4193 (1-3)*, 4510 (3), 5510 (3), 5810 (4)

*Individual Studies—Students can complete up to three of the following short course programs for 1 credit hour each. Descriptions of these short courses are available at [http://www.ag.ohio-state.edu/~meatsci](http://www.ag.ohio-state.edu/~meatsci)
- Introductory HACCP Training for Meat and Poultry Processors
- Advanced HACCP Training for Meat and Poultry Processors
- Sausage/Processed Meats Short Course
- Thermal Processing of RTE Meat Products Short Course
- Lamb/Beef/Pork 509 Short Course

This minor is not available to students majoring in Meat Science.

At least six credits must be at the 3000 level or above.

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**Arts and Sciences minor program guidelines**

The following guidelines govern minors:

**Required for graduation** No

**Credit hours required** A minimum of 12 credit hrs (some minors require more). 1000 level courses shall not be counted toward the 12 credit hr minimum.

**Transfer credit hours allowed** No more than one half of the credit hours required on the minor.

**Overlap with the GE** A maximum of one course may overlap between the minor and the GE (Writing and Communication, Foreign Language, Literature, Visual and Performing Arts, Culture and Ideas, Historical Study, Quantitative Reasoning, Data Analysis, Natural Science, Social Science, Cross-Disciplinary Seminar, Service Learning, Education Abroad).

**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 12 unique hours.

**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.

**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 the academic unit offering the minor.