The Ohio State University College of Food, Agricultural, and Environmental Sciences

Meat Science Minor (MEATSCI-MN)

Dr. Lyda G. Garcia, Coordinating Adviser 122B Animal Science Building	Meat Science minor program guidelines
2029 Fyffe Court 614-292-3642	<u>Credit hours required</u> A minimum of 15 credit hrs. 1000 level courses shall not be counted in the minor. At least 6 credits
garcia.625@osu.edu	must be at the 3000 level or above.
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	<u>Transfer and EM credit hours allowed</u> A student is permitted to count up to 6 total hours of transfer credit and/or credit by examination.
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	<u>Overlap with the GE</u> A student is permitted to overlap up to 6 credit hours between the GE and the minor.
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.	 <u>Overlap with the major and additional minor(s)</u> 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).
Prerequisite Courses for the Minor	5
BIOLOGY 1101 or 1113 or 1113H (4)	Grades required • Minimum C- for a course to be listed on the minor.
A Meat Science minor consists of 15 hours selected as follows:	 Minimum C- for a course to be fisted on the finiter. Minimum 2.00 cumulative GPA for all minor course work. Course work graded Pass/Non-Pass cannot count in the minor.
<u>Required: 9 hours</u> MEATSCI/ANIMSCI 3110 (3) MEATSCI 3210 or 3310 (3)	• No more than 3 credit hours of coursework graded Satisfactory/Unsatisfactory may count toward the minor.
MEATSCI 4510 (3)	X193 credits No more than 3 credit hours.
<u>Required Electives: 6 hours</u> AEDECON 3101 (3), 3102 (3), 3103* (3) ANIMSCI 3100* (3), 4400* (3), 5100 (3)	<u>Minor approval</u> Not required as long as students complete the courses as indicated on the minor program description.
FDSCTE 4410* (2), 4536* (3), 5310* (3), 5330* (2), 5450* (3), 5536* (3), 5546* (3), 5600* (3), 5610* (3) MEATSCI 2010 (2), 3210 (3), 3310 (3), 4193 (1-3)**, 5510	<u>Filing the minor program form</u> The minor program form must be filed at least by the time the graduation application is submitted to a college/school advisor.
(3), MEATSCI/ANIMSCI 5810 (4)* Some of the courses among the elective options have	<u>Changing the minor</u> Once the minor program is filed in the college office, any changes must be approved by filing a
prerequisites, e.g., some of the FDSCTE courses require FDSCTE 2400 as a prerequisite. **Individual Studies (MEATSCI 4193)—Students can	petition for change in the minor through the academic unit offering the minor.
complete up to three of the following short course programs for 1 credit hour each. Descriptions of these short courses are available at <u>https://meatsci.osu.edu</u>	College of Arts and Sciences
- Introductory HACCP Training for Meat and Poultry Processors ¹	Curriculum and Assessment Services 306 Dulles Hall, 230 Annie and John Glenn Ave.
 Advanced HACCP Training for Meat and Poultry Processors¹ Sausage/Processed Meats Short Course 	http://artsandsciences.osu.edu SS 5/22/2013
 Thermal Processing of RTE Meat Products Short Course Lamb/Beef/Pork 509 Short Course² 	Updated 7/18/13 DH SS 5/28/15 Rev appr CAA 2-20-19
¹ Contact: Dr. C. Lynn Knipe (<u>knipe.1@osu.edu</u>) for additional information on the <u>HAACP training courses</u> .	DH 6-9-21B Updated 04-07-2023 RLS
² Contact: Dr. Lyda G. Garcia (<u>garcia.625@osu.edu</u>) for additional information on the 509 workshops.	

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

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