

College of Agriculture and Life Sciences
School of Animal Sciences
MINOR in DAIRY SCIENCE
Date of Entry under UG Catalog **2023-2024**

Required courses. All courses must be completed. (10 credits)		
Number	Course title	Credits
ALS 2304	Comparative Animal Physiology and Anatomy (pre: BIOL 1106)	4
DASC 2474	Dairy Science and Industry	3
DASC 4374	Physiology of Lactation (Pre: ALS 2304)	3

Elective courses. Students must complete a minimum of 9 credits from the following list.		
	Course title	Credits
DASC 1574	Dairy Science First Year Experience	1
DASC 1464	Dairy Cattle Handling	1
DASC 2204	Entrepreneurship in Animal Agriculture (pre: AAEC 1005)	3
DASC 2484	Dairy Cattle Evaluation	2
DASC/APSC 3134	Animal Agriculture and the Environment	3
DASC 3274	Applied Dairy Cattle Nutrition (Co: ALS 3204)	3
DASC 3474	Dairy Information Systems (Junior standing. Pre: 2474)	3
DASC 4174	Applied Dairy Cattle Genetics (Pre: ALS 3104)	3
DASC 4274	Dairy Ration Formulation (Co: 3274)	1
DASC/APSC 4304	Principles and Practices of Bovine Reproduction (Pre: ALS 2304)	2
DASC 4474	Advanced Dairy Management Evaluation (Pre: 3474, ALS 3204, ALS 3304. Co: 4475)	2
DASC 4475	Dairy Enterprise Management (Pre: 2474)	3
DASC 4476	Dairy Enterprise Management [Pre: 3474, (4475 or AAEC 3454)]	3

Total 19 credit hours

- 1 Students who minor in Dairy Science must register with the Dairy Science Department and be assigned a faculty advisor.
2. A minimum 2.0 grade point average across all courses taken in the minor is required for completion of the minor.
3. Some courses in the minor requirements listed above have prerequisites. Be sure to consult the University Catalog or check with your advisor.
4. A minimum of 6 credits at the 3000-4000 level must be completed.