ANIMAL AND FOOD SCIENCES

Graduate Programs
The Department of Animal and Food Sciences offers programs leading to the Doctor of Philosophy or Master of Science degree in Animal Science and contributes to the interdepartmental Food Science graduate program. Research areas of emphasis are available in breeding (quantitative and molecular genetics), behavior, nutrition, grazing, management, immunology, reproduction, physiology, biotechnology, and meat science.

Prerequisites
Admission to the graduate program requires an undergraduate major in Animal Science, Dairy Science or Poultry Science, or in closely related biological sciences or biochemistry. In addition, students with a major in Dairy Manufacturing, Microbiology, Human Nutrition, Food Science or Food Technology can qualify for the Food Science Program. To be admitted, prospective students must have an agreement from an Animal and Food Sciences faculty member to serve as their graduate advisor. In all cases, the student's graduate advisor or committee may identify specific undergraduate deficiencies and require measures to attain proficiency.