COLLEGE OF AGRICULTURAL, CONSUMER, AND ENVIRONMENTAL SCIENCES

Dean and Chief Administrative Officer - Rolando A. Flores
Interim Associate Dean and Director of Academic Programs - Gerald M. Hawkes
Associate Dean and Director of the Cooperative Extension Service - Jon C. Boren
Interim Associate Dean and Director of the Agricultural Experiment Station - Natalie Goldberg
Scholarship Coordinator - Lee-Ann Carter

Requirements for Bachelors of Science in Agriculture; Conservation Ecology; Family and Consumer Sciences; Genetics; and Hotel, Restaurant and Tourism Management

1. Courses required of all qualifying for this degree.
2. General education requirements.
3. Courses to be taken in the particular field of your major interest.
4. Free electives sufficient to bring the total number of credits to a minimum of 120 semester credits. Of this total at least 48 semester credits must be in upper-division courses (numbered 300 or above).
5. A grade-point average of no less than 2.0.
6. All students will have an official degree check on file in the Academic Dean's Office prior to start of senior year.

Typical Curricula in Agriculture
The following suggested curricula are presented for your guidance. With the consent of the head of the department in which you are majoring, you may select electives and changes in a curriculum except in the case of constants.

Bachelor Degrees
Bachelor in Conservation Ecology
Bachelor of Science in Agriculture

Majors in:

- Agricultural Biology (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/entomology-science/agricultural-biology-bachelor-science-agriculture);
- Agricultural Economics and Agricultural Business (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-economics-business/agricultural-economics-business-bachelor-science-agriculture);
- Agriculture and Community Development (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-extension-education/agricultural-community-development-bachelor-science-agriculture);
- Agricultural and Extension Education (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-extension-education-agricultural-extension-education-bachelor-science-agriculture);
- Agronomy (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/agronomy-bachelor-science-agriculture);
- Animal Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/animal-science-bachelor-science-agriculture);
- Fisheries and Wildlife Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/fish-wildlife-conservation-ecology/wildlife-science-bachelor-science-agriculture);
- General Agriculture (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/general-agriculture);
- Horticulture (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences);
- Range Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/range-science-bachelor-science-agriculture);
- Soil Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/soil-science-bachelor-science-agriculture);
- Turfgrass Science and Management (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/turfgrass-science-management-bachelor-science-agriculture);
- Programs in also in Preveterinary Medicine (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/general-agriculture) and Preforestry.

Bachelor of Science in Environmental Science

Bachelor of Science in Family and Consumer Sciences

Majors in:

- Clothing, Textiles, and Fashion Merchandising (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/family-consumer-sciences/clothing-textiles-fashion-merchandising-bachelor-science-family-consumer-sciences);
- Family and Child Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/family-consumer-sciences/family-child-science-bachelor-science-family-consumer-sciences);
- Family and Consumer Sciences Education (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/family-consumer-sciences/family-consumer-sciences-education-bachelor-science-family-consumer-sciences);

Bachelor of Science in Food Science and Technology

Bachelor of Science in Genetics

Bachelor of Hotel, Restaurant and Tourism Management
Masters Degrees

Master of Agriculture

Major in Agriculture:

• Concentration in Agribusiness (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-economics-business/agriculture-master-agriculture)
• Concentration in Domestic Animal Biology (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/agriculture-master-agriculture)

Master of Arts

Major in Agricultural and Extension Education: (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-extension-education-master-arts)

Master of Business Administration

Major in Business Administration:

• Concentration in Agribusiness (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-economics-business/agriculture-master-business-administration)

Master of Science

Majors:

• Agriculture Biology (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/entomology-science); (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/entomology-science/agricultural-biology-master-science)
• Agricultural Economics (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-economics-business); (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-economics-business/agricultural-economics-master-science)
• Animal Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences); (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/animal-science-master-science)
• Horticulture (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/horticulture-master-science);
• Plant and Environmental Sciences (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/plant-environmental-science-master-science);
• Range Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/range-science-master-science);
• Water Science and Management (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/water-science-mgmt/water-science-management-master-science);

Doctoral Degrees

Doctor of Economic Development


Doctor of Philosophy

Majors in:

• Animal Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/animal-science-doctor-philosophy);
• Plant and Environmental Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/plant-environmental-science-doctor-philosophy);
• Range Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/range-science-doctor-philosophy);

Undergraduate Minors

• Agricultural & Extension Education (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-extension-education/agricultural-extension-education-undergraduate-minor)
• Agricultural Business Management (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-extension-education/agricultural-business-management-undergraduate-minor)
• Agronomy (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/agronomy-undergraduate-minor)
• Culinary Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/family-consumer-sciences/culinary-science-undergraduate-minor)
• Entomology (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/entomology-science/entomology-undergraduate-minor)
• Food Studies (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/family-consumer-sciences/food-science-undergraduate-minor)
• Horse Management (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/horse-management-undergraduate-minor)
• Horticulture (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/horticulture-undergraduate-minor)
• Hotel, Restaurant and Tourism Management (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-economics-business/natural-resource-econ-undergraduate-minor)
• Human Animal Interaction (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/human-animal-interaction-undergraduate-minor)
• Livestock Production (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/livestock-production-undergraduate-minor)
• Nutrition (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/family-consumer-sciences/nutrition-undergraduate-minor)
• Pest Management (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/entomology-science/pest-management-undergraduate-minor)
• Plant Pathology (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/entomology-science/plant-pathology-undergraduate-minor)
• Ranch Management (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/ranch-mgt-undergraduate-minor)
• Range Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/range-science-undergraduate-minor)
• Soil Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/soil-science-undergraduate-minor)
• Turfgrass Science and Management (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/plant-environmental-sciences/turfgrass-science-management-undergraduate-minor)

Accreditation

The two teacher education options (Agricultural Education Teaching and Advanced Technology Education) in the Department of Agricultural and Extension Education are accredited by the National Council for the Accreditation of Teacher Education. It is critical that students consult their academic advisor prior to selection of courses for the agriculture, secondary science and teaching endorsements.

Graduate Minors

• Agricultural & Extension Education (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-extension-education/agricultural-extension-education-graduate-minor)
• Animal Science (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/animal-range-sciences/animal-science-graduate-minor)
• International Agricultural Development and Extension (http://catalogs.nmsu.edu/nmsu/agricultural-consumer-environmental-sciences/agricultural-extension-education/international-agricultural-development-extension-graduate-minor)