are reserved for incoming freshmen or transfer students. A variety of scholarships is offered to students on a competitive basis. Many organizations that are sponsored by departments or the college, such as the Freshman Leadership Experience and the College of Agriculture and Life Sciences Student Council, promote interaction among students who share interests and foster leadership skills.

Life Sciences Student Council. These organizations promote interaction among students who share interests and foster leadership skills.

There are many opportunities for high impact courses and programs, such as undergraduate research, international experiences, internships, and field study. The college has study abroad programs in the Americas, Asia, Europe, Oceania, Africa, and the Caribbean. All students are encouraged to participate in at least one of these high impact activities before graduation. Honors programs are available in many of the college’s academic departments. There are numerous student organizations that are sponsored by departments or the college such as the Freshman Leadership Experience and the College of Agriculture and Life Sciences Student Council. These organizations promote interaction among students who share interests and foster leadership skills.

The College of Agriculture and Life Sciences and its departments offer a variety of scholarships to students on a competitive basis. Many are reserved for incoming freshmen or transfer students. Additional information and application forms for college-level scholarships for current students can be obtained from the Scholarships & Financial Aid Office. Information about departmental scholarships can be obtained from the departments directly.

College of Agriculture and Life Sciences

Graduate Study

Enthusiastic and competitive students, a distinguished faculty, innovative teaching methods, outstanding advisors, and abundant experiential learning opportunities, result in the College of Agriculture and Life Sciences being considered one of the top colleges of agriculture and life sciences in the country.

Our 30 majors and 25 minors provide students technical expertise and a broad education so that they can meet the challenges of feeding the world, improving health, protecting the environment, growing our economy, and enriching youth. Abilities to think creatively and critically, solving problems, making decisions and communicating effectively are developed, along with learning how to work with people of varied backgrounds. Relating well with others, leadership and followership are vital to professional success. Faculty members who teach undergraduate classes include many who are recognized nationally and internationally for research and other accomplishments in their disciplines. Interested undergraduates also have a chance to be a part of research projects themselves.

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College of Agriculture and Life Sciences

Baccalaureate Degree Programs

Each major can be planned to prepare students for graduate study or admission to professional schools in medicine, dentistry, veterinary medicine, other health professions, and law. Students in programs, such as biochemistry, genetics, and nutritional sciences, are highly recruited for medicine, nursing, and other health professions. Animal science and wildlife and fisheries sciences are among several excellent choices for students interested in veterinary medicine. Students with a background in natural resources, the agricultural industry, forensics, or life sciences can use that knowledge well if they choose to enter law school. An environmental lawyer with a degree in a natural resource area is better equipped to incorporate the science with the law.

Advising is provided for each student in the college through offices in the individual academic departments. Departmental faculty and professional advisors provide assistance on course selection and other academic issues. They also serve as mentors for career planning and admission to graduate or professional school. Advisors serve as professional consultants for students in the College with the objective of avoiding problems if possible and solving problems if needed.

Requirements for Graduation

Requirements for graduation are listed in the Texas A&M University Student Rules and this catalog. With the exception of general elective requirements, courses taken to satisfy degree requirements must be taken for letter grades.

International and Cultural Diversity Requirement

Texas A&M University requires its students to meet an International and Cultural Diversity requirement as part of the Graduation requirements. Meeting this requirement will require the careful selection of courses. The student is directed to the Requirements for a Baccalaureate Degree (http://catalog.tamu.edu/undergraduate/general-information/degree-information) section of this catalog for detailed information regarding this requirement and also is encouraged to seek the advice of the student’s academic advisor.

Internships

Internships provide real-world experience in industries related to a student’s education and professional career preparation. Students return to campus with a broader perspective and more intense interest in their education. The experiences are so valuable that many students complete more than one internship. Most departments in the College offer academic credit for the satisfactory completion of an internship. In fact, an internship is required for graduation in some degree programs.

The Agricultural and Natural Resources Policy (ANRP) Internship Program places students from the College of Agriculture and Life Sciences in policy-based internships in Austin, TX, Washington, D.C. and Rome, Italy for a semester or summer. Selection for the program is based upon factors such as academic performance, leadership, and a student’s general interest in learning the policy process.

Graduate Study
All departments in the College of Agriculture and Life Sciences offer graduate degrees at the master’s and doctoral levels. Many departments offer courses and programs online.

Students are encouraged to contact the department in which they wish to obtain information about graduate study. Information on admission, programs available, etc., can be found in the Texas A&M University Graduate and Professional Catalog.

**Teacher Certification**

Texas teacher certification in agricultural science is available through the Department of Agricultural Leadership, Education, and Communications. Certification is granted through the State Board of Educator Certification (SBEC) upon a student’s completion of the course of study administered by the department. The undergraduate major in agricultural science includes all coursework required for teacher certification. The requirements can be completed with any major in the College of Agriculture and Life Sciences. See an advisor in Agricultural Science, Department of Agricultural Leadership, Education, and Communications, for more information.

**Majors**

**College of Agriculture and Life Sciences**

- Bachelor of Science in Renewable Natural Resources (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/interdepartmental-degree-programs/renewable-natural-resources-bs)

**Department of Agricultural Economics**

- Bachelor of Science in Agribusiness (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agribusiness-bs)
- Bachelor of Science in Agricultural Economics, Finance and Real Estate Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-economics/bs-finance-real-estate-option)
- Bachelor of Science in Agricultural Economics, Food Marketing Systems Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-economics/bs-food-marketing-systems-option)
- Bachelor of Science in Agricultural Economics, Policy and Economic Analysis Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-economics/bs-policy-economic-analysis-option)
- Bachelor of Science in Agricultural Economics, Rural Entrepreneurship Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-economics/bs-rural-entrepreneurship-option)
- Bachelor of Science in Agricultural Economics and Master of Public Service and Administration, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-economics/bs-mpsa)

**Department of Agricultural Leadership, Education, and Communications**

- Bachelor of Science in Agricultural Communications and Journalism (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-leadership-education-communications/journalism-bs)
- Bachelor of Science in Agricultural Leadership and Development (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-leadership-education-communications/leadership-development-bs)
- Bachelor of Science in Agricultural Science Teaching (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-science-teaching-bs)
- Bachelor of Science in Agricultural Science Teaching/Leadership Studies Concentration (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-leadership-education-communications/leadership-studies-university-studies-bs)

**Department of Animal Science**

- Bachelor of Science in Animal Science, Production/Industry Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/animal-science/bs-production-industry-option)
- Bachelor of Science in Animal Science, Science Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/animal-science/bs-science-option)

**Department of Biochemistry and Biophysics**

- Bachelor of Science in Biochemistry (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/biochemistry-biophysics/biochemistry-bs)
- Bachelor of Science in Genetics (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/biochemistry-biophysics/genetics-bs)

**Department of Biological and Agricultural Engineering**

- Bachelor of Science in Agricultural Systems Management (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/agricultural-systems-management-bs)
- Bachelor of Science in Biological and Agricultural Engineering (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/bs) — offered in conjunction with the College of Engineering

**Department of Ecosystem Science and Management**

- Bachelor of Science in Ecological Restoration (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecosystem-science-management/ecological-restoration-bs)
- Bachelor of Science in Forestry (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecosystem-science-management/forestry-bs)
- Bachelor of Science in Rangeland Ecology and Management, Rangeland Resources Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecosystem-science-management/rangeland-ecology-resources-bs-option)
- Bachelor of Science in Renewable Natural Resources (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/interdepartmental-degree-programs/renewable-natural-resources-bs)
• Bachelor of Science in Spatial Sciences (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecosystem-science-management/spatial-sciences-bs)

**Department of Entomology**

• Bachelor of Science in Entomology (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/entomology/bs)
• Bachelor of Science in Forensic and Investigative Sciences, Pre-Law Emphasis (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/entomology/forensic-investigative-sciences-prelaw-bs-emphasis)
• Bachelor of Science in Forensic and Investigative Sciences, Science Emphasis (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/entomology/forensic-investigative-sciences-science-bs-emphasis)

**Department of Horticultural Sciences**

• Bachelor of Arts in Horticulture (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/horticultural-sciences/horticulture-ba)
• Bachelor of Science in Horticulture (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/horticultural-sciences/horticulture-bs)

**Department of Nutrition and Food Science**

• Bachelor of Science in Food Science and Technology, Food Industry Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/nutrition-food-science/food-science-technology-food-industry-bs-option)
• Bachelor of Science in Food Science and Technology, Food Science Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/nutrition-food-science/food-science-technology-food-science-bs-option)
• Bachelor of Science in Nutrition, Didactic Program in Dietetics Track (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/nutrition-food-science/nutrition-bs-didactic-dietetics-track)
• Bachelor of Science in Nutrition, General Nutrition Track (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/nutrition-food-science/nutrition-bs-general-nutrition-track)
• Bachelor of Science in Nutrition, Molecular and Experimental Track (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/nutrition-food-science/nutrition-bs-molecular-experimental-track)

**Department of Plant Pathology and Microbiology**

• Bachelor of Science in Bioenvironmental Sciences (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/plant-pathology-microbiology/bioenvironmental-sciences-bs)
• Bachelor of Science in Environmental Studies (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/plant-pathology-microbiology/environmental-studies-bs)
• Bachelor of Science in University Studies, Environmental Business Concentration (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/plant-pathology-microbiology/environmental-business-university-studies-bs)

**Department of Poultry Science**

• Bachelor of Science in Poultry Science, Industry Emphasis (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/poultry-science/industry-bs-emphasis)
• Bachelor of Science in Poultry Science, Technical Emphasis (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/poultry-science/technical-bs-emphasis)

**Department of Recreation, Park and Tourism Sciences**

• Bachelor of Science in Recreation, Park and Tourism Sciences with Certificate (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/recreation-park-tourism-sciences/bs-community-recreation-park-administration-certificate)
• Bachelor of Science in Renewable Natural Resources (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/interdepartmental-degree-programs/renewable-natural-resources-bs)

**Department of Soil and Crop Sciences**

• Bachelor of Science in Plant and Environmental Soil Science, Crops Emphasis (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/soil-crop-sciences/plant-environmental-soil-science-crops-bs-emphasis)
• Bachelor of Science in Plant and Environmental Soil Science, Soil and Water Emphasis (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/soil-crop-sciences/plant-environmental-soil-science-soil-water-bs-emphasis)
• Bachelor of Science in Turfgrass Science (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/soil-crop-sciences/turfgrass-science-bs)

**Department of Wildlife and Fisheries Sciences**

• Bachelor of Science in Renewable Natural Resources (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/interdepartmental-degree-programs/renewable-natural-resources-bs)
• Bachelor of Science in Wildlife and Fisheries Sciences, Aquatic Ecology and Conservation Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/wildlife-fisheries-sciences/bs-aquatic-ecology-conservation-option)
• Bachelor of Science in Wildlife and Fisheries Sciences, Vertebrate Zoology Option (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/wildlife-fisheries-sciences/bs-vertebrate-zoology-option)

**Minors**

Minors consist of a group of specified courses totaling between 15 and 18 credit hours. Students who are eligible to enroll in a minor should contact an advisor in the department offering the minor. Minors available in the college are listed.

**Department of Agricultural Economics**

• Agribusiness Entrepreneurship Minor
• Agricultural Economics Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-economics/minor)
• Agrifood Sales Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-economics/agrifood-sales-minor)

Department of Agricultural Leadership, Education, and Communications
• Agricultural Communications and Journalism Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-leadership-education-communications/journalism-minor)
• Extension Education Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-leadership-education-communications/extension-education-minor)
• International Agricultural Development Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-leadership-education-communications/international-agricultural-development-minor)
• Leadership Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-leadership-education-communications/leadership-minor)

Department of Biochemistry and Biophysics
• Biochemistry Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/biochemistry-biophysics/biochemistry-minor)
• Genetics Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/biochemistry-biophysics/genetics-minor)

Department of Biological and Agricultural Engineering

Department of Ecosystem Science and Management
• Forestry Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecosystem-science-management/forest-science-minor)

Department of Entomology
• Entomology Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/entomology/minor)

Department of Horticultural Sciences
• Horticulture Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/horticultural-sciences/horticulture-minor)

Department of Plant Pathology and Microbiology

Department of Poultry Science
• Poultry Science Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/poultry-science/minor)

Department of Recreation, Park and Tourism Science
• Youth Development Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/recreation-park-tourism-sciences/youth-development-minor)

Department of Soil and Crop Sciences
• Agronomy Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/soil-crop-sciences/agronomy-minor)
• Environmental Soil Science Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/soil-crop-sciences/environmental-soil-science-minor)
• Plant Breeding Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/soil-crop-sciences/plant-breeding-minor)

Department of Wildlife and Fisheries Sciences
• Wildlife and Fisheries Sciences Minor (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/wildlife-fisheries-sciences/minor)

Certificates
Certificate programs document expertise in an area beyond a major or minor. Information on requirements for certificate programs is available from the advisor of the department offering the certificate. Certificate programs available in the college are listed.

Department of Agricultural Economics
• International Trade and Agriculture Certificate (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/agricultural-economics/international-trade-agriculture-certificate)
Department of Animal Science
- Equine Science Certificate (http://catalog.tamu.edu/graduate/agriculture-life-sciences/animal-science/equine-science-certificate)
- Meat Science Certificate (http://catalog.tamu.edu/graduate/agriculture-life-sciences/animal-science/meat-science-certificate)

Department of Ecosystem Science and Management
- Watershed Certificate (http://catalog.tamu.edu/graduate/agriculture-life-sciences/ecosystem-science-management/watershed-certificate)

Department of Entomology

Department of Horticultural Sciences
- Enology Certificate (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/horticultural-sciences/enology-certificate)

Department of Recreation, Park and Tourism Science
- Community Recreation and Park Administration Certificate (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/recreation-park-tourism-sciences/community-recreation-park-administration-certificate)
- Professional Event Manager Certificate (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/recreation-park-tourism-sciences/professional-event-manager-certificate)

Masters

College of Agriculture and Life Sciences
- Master of Natural Resources Development in Natural Resources Development (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/recreation-park-tourism-sciences/mnrdd)
- Master of Science in Plant Breeding (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/horticultural-sciences/plant-breeding-ms)

Department of Agricultural Economics
- Master of Agriculture in Agricultural Economics (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agricultural-economics/agriculture-masters)
- Master of Science in Agricultural Economics (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agricultural-economics/agriculture-masters)

Department of Agricultural Leadership, Education, and Communications
- Master of Agriculture in Agricultural Development (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agricultural-leadership-education-communications/agricultural-development-agriculture-masters)
- Master of Education in Agricultural Leadership, Education and Communication—offered in conjunction with the College of Education and Human Development (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agricultural-leadership-education-communications/med)
- Master of Science in Agricultural Leadership, Education and Communication—offered in conjunction with the College of Education and Human Development (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agricultural-leadership-education-communications/ms)

Department of Animal Science
- Master of Agriculture in Animal Science (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/animal-science/magr)
- Master of Equine Industry Management in Equine Industry Management (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/animal-science/equine-industry-reproduction-ms)
- Master of Science in Animal Breeding (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/animal-science/animal-breeding-ms)
- Master of Science in Animal Science (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/animal-science/ms)
- Master of Science in Physiology of Reproduction (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/animal-science/physiology-reproduction-ms)

Department of Biochemistry and Biophysics
- Master of Science in Biochemistry (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/biochemistry-biophysics/biochemistry-ms)

Department of Biological and Agricultural Engineering
- Master of Agriculture in Agricultural Systems Management (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/biological-agricultural-engineering/systems-management-magr)
• Master of Engineering in Biological and Agricultural Engineering—offered in conjunction with the College of Engineering (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/biological-agricultural-engineering/meng)
• Master of Science in Agricultural Systems Management (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/biological-agricultural-engineering/systems-management-ms)
• Master of Science in Biological and Agricultural Engineering—offered in conjunction with the College of Engineering (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/biological-agricultural-engineering/biological-agriculture-engineering-ms)

Department of Ecosystem Science and Management
• Master of Agriculture in Ecosystem Science and Management (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/ecosystem-science-management/magr)
• Master of Natural Resources Development in Natural Resources Management (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/ecosystem-science-management/mnrd)
• Master of Science in Ecosystem Science and Management (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/ecosystem-science-management/ms)

Department of Entomology
• Master of Science in Entomology (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/entomology/ms)

Department of Horticultural Sciences
• Master of Agriculture in Horticulture (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/horticultural-sciences/magr)
• Master of Science in Horticulture (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/horticultural-sciences/horticulture-ms)
• Master of Science in Plant Breeding (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/horticultural-sciences/plant-breeding-ms)

Department of Nutrition and Food Science
• Master of Agriculture in Food Science and Technology (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/food-science/food-science-technology-ms)
• Master of Science in Nutrition (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/nutrition-food-science/nutrition-ms)

Department of Plant Pathology and Microbiology
• Master of Science in Plant Pathology (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/plant-pathology-microbiology/ms)

Department of Poultry Science
• Master of Science in Poultry Science (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/poultry-science/ms)

Department of Recreation, Park and Tourism Sciences
• Master of Natural Resources Development in Natural Resources Development (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/recreation-park-tourism-sciences/mnrd)
• Master of Science in Recreation, Park and Tourism Sciences (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/recreation-park-tourism-sciences/ms)

Department of Soil and Crop Sciences
• Master of Science in Agronomy (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/soil-crop-sciences/agronomy-ms)
• Master of Science in Plant Breeding (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/soil-crop-sciences/plant-breeding-ms)
• Master of Science in Soil Science (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/soil-crop-sciences/soil-science-ms)

Department of Wildlife and Fisheries Sciences
• Master of Natural Resources Development in Natural Resources Development (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/wildlife-fisheries-sciences/mnrd)
• Master of Science in Wildlife and Fisheries Sciences (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/wildlife-fisheries-sciences/ms)
• Master of Wildlife Science in Wildlife Science (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/wildlife-fisheries-sciences/mwsc)
Doctoral

College of Agriculture and Life Sciences
- Doctor of Philosophy in Plant Breeding (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/horticultural-sciences/plant-breeding-phd)

Department of Agricultural Economics
- Doctor of Philosophy in Agricultural Economics (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agriculture-life-sciences/agricultural-economics/phd)

Department of Agricultural Leadership, Education, and Communications
- Doctor of Education in Agricultural Education—offered as a joint program with Texas Tech University when offered by Distance Education (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agriculture-life-sciences/agricultural-leadership-education-communications/edd)
- Doctor of Philosophy in Agricultural Leadership, Education and Communication—offered in conjunction with the College of Education and Human Development (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/agriculture-life-sciences/agricultural-leadership-education-communications/phd)

Department of Animal Science
- Doctor of Philosophy in Animal Breeding (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/animal-science/animal-breeding-phd)
- Doctor of Philosophy in Animal Science (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/animal-science/phd)
- Doctor of Philosophy in Physiology of Reproduction (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/animal-science/physiology-reproduction/phd)

Department of Biochemistry and Biophysics
- Doctor of Philosophy in Biochemistry (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/biochemistry-biophysics/phd)

Department of Biological and Agricultural Engineering
- Doctor of Philosophy in Biological and Agricultural Engineering (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/biological-agricultural-engineering/phd)

Department of Ecosystem Science and Management
- Doctor of Philosophy in Ecosystem Science and Management (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/ecosystem-science-management/phd)

Department of Entomology
- Doctor of Philosophy in Entomology (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/entomology/phd)

Department of Horticultural Sciences
- Doctor of Philosophy in Horticulture—also offered as cooperative program with Texas A&M University - Kingsville (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/horticultural-sciences/horticulture-phd)
- Doctor of Philosophy in Plant Breeding (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/horticultural-sciences/plant-breeding-phd)

Department of Nutrition and Food Science
- Doctor of Philosophy in Food Science and Technology (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/nutrition-food-science/food-science-technology/phd)
- Doctor of Philosophy in Nutrition (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/nutrition-food-science/nutrition-phd)

Department of Plant Pathology and Microbiology
- Doctor of Philosophy in Plant Pathology (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/plant-pathology-microbiology/phd)

Department of Poultry Science
- Doctor of Philosophy in Poultry Science (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/poultry-science/phd)

Department of Recreation, Park and Tourism Sciences
- Doctor of Philosophy in Recreation, Park and Tourism Sciences (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/recreation-park-tourism-sciences/phd)

Department of Soil and Crop Sciences
- Doctor of Philosophy in Agronomy (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/soil-crop-sciences/agronomy-phd)
- Doctor of Philosophy in Plant Breeding (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/soil-crop-sciences/plant-breeding-phd)
- Doctor of Philosophy in Soil Science (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/soil-crop-sciences/soil-science-phd)
Department of Wildlife and Fisheries Sciences

- Doctor of Philosophy in Wildlife and Fisheries Sciences (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/agriculture-life-sciences/wildlife-fisheries-sciences/phd)