College of Agriculture and Life Sciences

Programs

- Agricultural Education and Human Sciences (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-education-human-sciences/)
- Animal Science (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/animal-science/)
- Animal Science and Poultry Science (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/animal-poultry-science/)
- Biochemistry (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biochemistry/)
- Biological and Agricultural Engineering (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biological-agricultural-engineering/)
- Biology (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biology/)
- Biomathematics (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biomathematics/)
- Crop Science (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/crop-science/)
- Economics (http://catalog.ncsu.edu/graduate/management/economics/)
- Entomology (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/entomology/)
- Fisheries, Wildlife, and Conservation Biology (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/fisheries-wildlife-conservation-biology/)
- Food Science (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/food-science/)
- Horticultural Science (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/horticultural-science/)
- Microbial Biotechnology (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/microbial-biotechnology/)
- Microbiology (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/microbiology/)
- Nutrition (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/nutrition/)
- Physiology (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/physiology/)
- Plant Biology (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-biology/)
- Plant Pathology (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-pathology/)
- Poultry Science (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/poultry-science/)
- Soil Science (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/soil-science/)

Degree Programs

Master's (MR)

- Agricultural Education and Human Sciences (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-education-human-sciences/agricultural-education-human-sciences/)
- Animal Science (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/animal-science/)
- Biochemistry (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biochemistry/)
- Biological and Agricultural Engineering (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biological-agricultural-engineering/)
- Biology (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biology/)
- Biomathematics (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biomathematics/)
- Crop Science (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/crop-science/)
- Economics (MR) (http://catalog.ncsu.edu/graduate/management/economics/)
- Entomology (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/entomology/)
- Fisheries, Wildlife, and Conservation Biology (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/fisheries-wildlife-conservation-biology/)
- Food Science (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/food-science/)
- Horticultural Science (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/horticultural-science/)
- Microbial Biotechnology (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/microbial-biotechnology/)
- Microbiology (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/microbiology/)
- Nutrition (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/nutrition/)
- Physiology (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/physiology/)
- Plant Biology (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-biology/)
- Plant Pathology (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-pathology/)
- Poultry Science (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/poultry-science/)
- Soil Science (MR) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/soil-science/)

Master of Science (MS)

- Agricultural Education and Human Sciences (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-education-human-sciences/agricultural-education-human-sciences/)
- Animal Science (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/animal-science/)
- Biochemistry (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biochemistry/)
- Biological and Agricultural Engineering (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biological-agricultural-engineering/)

College of Agriculture and Life Sciences
• Biological and Agricultural Engineering (MS): Systems Analysis Concentration (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biological-agricultural-engineering/biological-agricultural-engineering-ms-systems-analysis/)

• Biology (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biology/biology-ms/)

• Biomathematics (MS) (http://catalog.ncsu.edu/graduate/sciences/biomathematics/biomathematics-ms/)

• Crop Science (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/crop-science/crop-science-ms/)

• Economics (MS) (http://catalog.ncsu.edu/graduate/management/economics/economics-ms/)

• Entomology (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/entomology/entomology-ms/)

• Fisheries, Wildlife, and Conservation Biology (MS) (http://catalog.ncsu.edu/graduate/interdisciplinary/fisheries-wildlife-conservation-biology/fisheries-wildlife-conservation-biology-ms/)

• Food Science (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/food-science/food-science-ms/)

• Horticultural Science (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/horticultural-science/horticultural-science-ms/)

• Microbiology (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/microbiology/microbiology-ms/)

• Nutrition (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/nutrition/nutrition-ms/)

• Physiology (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/physiology/physiology-ms/)

• Plant Biology (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-biology/plant-biology-ms/)

• Plant Pathology (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-pathology/plant-pathology-ms/)

• Poultry Science (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/poultry-science/poultry-science-ms/)

• Soil Science (MS) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/soil-science/soil-science-ms/)

**Doctor of Education (EdD)**

No results were found.

**Doctor of Philosophy (PhD)**

• Agricultural Education and Human Sciences (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-education-human-sciences/agricultural-education-human-sciences-phd/)

• Animal Science and Poultry Science (PhD): Animal Science Concentration (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/animal-poultry-science/animal-poultry-science-phd-animal-sci/)

• Animal Science and Poultry Science (PhD): Poultry Science Concentration (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/animal-poultry-science/animal-poultry-science-phd-poultry-sci/)

• Biochemistry (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biochemistry/biochemistry-phd/)

• Biological and Agricultural Engineering (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biological-agricultural-engineering/biological-agricultural-engineering-phd/)

• Biological and Agricultural Engineering (PhD): Systems Analysis Concentration (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biological-agricultural-engineering/biological-agricultural-engineering-phd-systems-analysis/)

• Biology (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biology/biology-phd/)

• Biomathematics (PhD) (http://catalog.ncsu.edu/graduate/sciences/biomathematics/biomathematics-phd/)

• Crop Science (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/crop-science/crop-science-phd/)

• Economics (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/crop-science/crop-science-phd/)

• Entomology (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/entomology/entomology-phd/)

• Entomology (PhD): Behavioral Biology Concentration (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/entomology/entomology-phd-behavioral-biology-concentration/)

• Fisheries, Wildlife, and Conservation Biology (PhD) (http://catalog.ncsu.edu/graduate/interdisciplinary/fisheries-wildlife-conservation-biology/fisheries-wildlife-conservation-biology-phd/)

• Food Science (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/food-science/food-science-phd/)

• Horticultural Science (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/horticultural-science/horticultural-science-phd/)

• Microbiology (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/microbiology/microbiology-phd/)

• Nutrition (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/nutrition/nutrition-phd/)

• Plant Biology (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-biology/plant-biology-phd/)

• Plant Pathology (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-pathology/plant-pathology-phd/)

• Soil Science (PhD) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/soil-science/soil-science-phd/)

**Minors**

• Agricultural Education and Human Sciences (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-education-human-sciences/agricultural-education-human-sciences-minor/)

• Animal Science (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/animal-science/animal-science-minor/)

• Biochemistry (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/biochemistry/biochemistry-minor/)

• Biomathematics (Minor) (http://catalog.ncsu.edu/graduate/sciences/biomathematics/biomathematics-minor/)

• Crop Science (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/crop-science/crop-science-minor/)

• Economics (Minor) (http://catalog.ncsu.edu/graduate/management/economics/economics-minor/)

• Entomology (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/entomology/entomology-minor/)
• Food Science (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/food-science/food-science-minor/)
• Genetic Engineering & Society (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/entomology/genetic-engineering-society-minor/)
• Horticultural Science (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/horticultural-science/horticultural-science-minor/)
• Microbiology (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/microbiology/microbiology-minor/)
• Nutrition (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/nutrition/nutrition-minor/)
• Plant Biology (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-biology/plant-biology-minor/)
• Plant Pathology (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/plant-pathology/plant-pathology-minor/)
• Poultry Science (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/poultry-science/poultry-science-minor/)
• Soil Science (Minor) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/soil-science/soil-science-minor/)

Certificates
• Agricultural and Extension Education (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-extension-education/agricultural-extension-education-certificate/)
• Agriculture Data Science (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/graduate-certificate/graduate-certificate/agriculture-data-science-certificate/)
• Family Life Education and Coaching (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-education-human-sciences/family-life-education-coaching-certificate/)
• Feed Science (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/poultry-science/feed-science-certificate/)
• Horticultural Science (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/horticultural-science/horticultural-science-certificate/)
• Leadership and Volunteer Management (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-education-human-sciences/leadership-volunteer-management-certificate/)
• Leadership in Agriculture and Human Sciences (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/graduate-certificate/leadership-agriculture-human-sciences-certificate/)
• Molecular Biotechnology (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/graduate-certificate/molecular-biotechnology-certificate/)
• Regulatory Science in Agriculture (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/graduate-certificate/regulatory-science-in-agriculture-certificate/)
• Watershed Assessment and Restoration (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/graduate-certificate/watershed-assessment-restoration-certificate/)
• Youth Development and Leadership (Certificate) (http://catalog.ncsu.edu/graduate/agriculture-life-sciences/agricultural-education-human-sciences/youth-development-leadership-certificate/)