Undergraduate

The NC State Wolfpack is an ever-growing community of inventors, creators, and scholars. As a community, we not only think about how to make the world better, we also take action and make it happen. We’re quick, curious, and creative - and we want you to join us!

If you’re considering joining the NC State Wolfpack, the Undergraduate Catalog is a valuable resource to help introduce you to our university. Start exploring with the links in the sidebar. You can find information on admission requirements (http://catalog.ncsu.edu/about/admission/enrollment/admission/undergraduate-admission/), degrees offered, and academic policies (http://catalog.ncsu.edu/undergraduate/academic-policies-procedures/) relevant to your career as a student. You’ll also find a wealth of information on the numerous services NC State offers to students. See how NC State can help you put your ideas into action!

Majors

A

• Accounting (BS) (http://catalog.ncsu.edu/undergraduate/management/accounting/accounting-bs/)
• Aerospace Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/mechanical-aerospace/aerospace-engineering-bs/)
• Agribusiness Management (AAS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-institute/agribusiness-management-aas/)
• Agricultural Business Management (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-resource-economics/agricultural-business-management-bs/)
• Agricultural Business Management (BS): Biological Sciences Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-resource-economics/agricultural-business-management-bs/biological-sciences-concentration/)
• Agricultural Education (BS): Agricultural Engineering Technology Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-education-bs-agricultural-engineering-technology-concentration/)
• Agricultural Education (BS): Agronomy Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-education-bs-agronomy-concentration/)
• Agricultural Education (BS): Animal Science Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-education-bs-animal-science-concentration/)
• Agricultural Education (BS): Horticultural Science Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-education-bs-horticultural-science-concentration/)
• Agricultural Education (BS): Natural Resources Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-education-bs-natural-resources-concentration/)
• Agricultural Education (BS): Poultry Science Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-education-bs-poultry-science-concentration/)
• Agricultural Science (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-science-bs/)
• Agroecology & Sustainable Food Systems (BS): Agroecology Research & Production Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/agroecology-sustainable-food-systems-bs-agroecology-research-production-concentration/)
• Agroecology & Sustainable Food Systems (BS): Urban Horticulture Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/horticultural-science/agroecology-sustainable-food-systems-bs-urban-horticulture-concentration/)
• Animal Science (BS): Industry Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/animal-science/animal-science-bs-industry-concentration/)
• Animal Science (BS): Science Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/animal-science/animal-science-bs-science-concentration/)
• Animal Science (BS): Veterinary Bioscience Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/animal-science/animal-science-bs-veterinary-bioscience-concentration/)
• Anthropology (BA): General Anthropology Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/anthropology/anthropology-ba-generalanthropology-concentration/)
• Applied Education Studies (BS) (http://catalog.ncsu.edu/undergraduate/education/teacher-education-learning-sciences/education-general-studies-bs/)
• Applied Education Studies (BS): Learning Design and Technology (http://catalog.ncsu.edu/undergraduate/education/teacher-education-learning-sciences/education-general-studies-bs/applied-education-studies-ldt/)
• Applied Mathematics (BS) (http://catalog.ncsu.edu/undergraduate/sciences/mathematics/applied-mathematics-bs/)
• Architecture (Bachelor) (http://catalog.ncsu.edu/undergraduate/design/architecture/architecture-bachelor/)
• Art and Design (Bachelor) (http://catalog.ncsu.edu/undergraduate/design/art-design/art-design-bachelor/)
• Arts Studies (BA): Film Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/arts-studies-program/arts-studies-ba-film-studies-concentration/)
• Arts Studies (BA): Music Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/arts-studies-program/arts-studies-ba-music-concentration/)
• Arts Studies (BA): Theater Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/arts-studies-program/arts-studies-ba-theater-concentration/)
• Arts Studies (BA): Visual Arts Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/arts-studies-program/arts-studies-ba-visual-arts-concentration/)

B
• Biochemistry (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/molecular-structural-biochemistry/biochemistry-bs/)
• Biological and Agricultural Engineering Technology (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/biological-agricultural-engineering-technology-bs/)
• Biological and Agricultural Engineering Technology (BS): Agricultural Systems Management Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/biological-agricultural-engineering-technology-bs-agricultural-systems-management-concentration/)
• Biological Engineering (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/biological-engineering-bs/)
• Biological Engineering (BS): Agricultural Engineering Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/biological-engineering-bs-agricultural-engineering-concentration/)
• Biological Engineering (BS): Bioprocessing Engineering Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/biological-engineering-bs-bioprocessing-engineering-concentration/)
• Biological Engineering (BS): Ecological Engineering Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/biological-engineering-bs-ecological-engineering-concentration/)
• Biological Engineering (BS): Environmental Engineering Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/biological-engineering-bs-environmental-engineering-concentration/)
• Biological Sciences (BA) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences-ba/)
• Biological Sciences (BS) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences-bs/)
• Biological Sciences (BS): Human Biology Concentration (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences-bs-human-biology-concentration/)
• Biological Sciences (BS): Integrative Physiology and Neurobiology Concentration (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences-bs-integrative-physiology-neurobiology-concentration/)
• Biological Sciences (BS): Molecular, Cellular, and Developmental Biology Concentration (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences-bs-molecular-cellular-development-biology-concentration/)
• Biomedical and Health Sciences Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/biomedical/biomedical-health-sciences-engineering-bs/)
• Bioprocessing Science (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/bioprocessing-nutrition-sciences-bioprocessing-science-bs/)
• Business Administration (BS) (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-bs/)
• Business Administration (BS): Entrepreneurship Concentration (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-bs-entrepreneurship-concentration/)
• Business Administration (BS): Finance Concentration (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-bs-finance-concentration/)
• Business Administration (BS): Human Resources Concentration (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-bs-human-resources-concentration/)
• Business Administration (BS): Information Technology Concentration (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-bs-information-technology-concentration/)
• Business Administration (BS): Marketing Concentration (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-bs-marketing-concentration/)
• Business Administration (BS): Operations/Supply Chain Management (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-bs-operations-supply-chain-management/)
• Business Administration (BS): Undeclared (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-bs-undeclared/)

C
• Chemical Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/chemical-engineering-bs/)
• Chemical Engineering (BS): Biomanufacturing Sciences Concentration (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/chemical-engineering-bs-biomanufacturing-sciences-concentration/)
• Chemical Engineering (BS): Biomolecular Concentration (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/chemical-engineering-bs-biomolecular-concentration/)
• Chemical Engineering (BS): CHE/TE Dual Major (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/chemical-engineering-bs-textile-dual-major/)
• Chemical Engineering (BS): Honors Concentration (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/chemical-engineering-bs-honors-concentration/)
• Chemical Engineering (BS): Nanoscience Concentration (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/chemical-engineering-bs-nanoscience-concentration/)
• Chemical Engineering (BS): Sustainable Engineering, Energy, and the Environment (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/chemical-engineering-bs-sustainable-engineering-energy-environment/)

Undergraduate
• Chemistry (BA) ([link](http://catalog.ncsu.edu/undergraduate/sciences/chemistry/chemistry-ba))
• Chemistry (BS) ([link](http://catalog.ncsu.edu/undergraduate/sciences/chemistry/chemistry-bs))
• Civil Engineering (BS) ([link](http://catalog.ncsu.edu/undergraduate/engineering/civil-construction-environmental/civil-engineering-bs))
• Communication (BA): Communication Media Concentration ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/communication/communication-ba-communication-media-concentration))
• Communication (BA): Interpersonal, Organizational, and Rhetorical Communication ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/communication/communication-ba-communication-media-concentration))
• Communication (BA): Public Relations Concentration ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/communication/communication-ba-communication-media-concentration))
• Computer Engineering (BS) ([link](http://catalog.ncsu.edu/undergraduate/engineering/electrical-computer/computer-engineering-bs))
• Computer Science (BS) ([link](http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-science-bs))
• Computer Science (BS), Cybersecurity Concentration ([link](http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-science-bs-cybersecurity-concentration))
• Computer Science (BS), Game Development Concentration ([link](http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-science-bs-game-development-concentration))
• Construction Engineering (BS) ([link](http://catalog.ncsu.edu/undergraduate/engineering/civil-construction-environmental/construction-engineering-bs))
• Criminology (BA) ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/sociology-anthropology/criminology-ba))
• Crop and Soil Sciences (BS): Agronomy ([link](http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/crop-soil-sciences-bs-agronomy))
• Crop and Soil Sciences (BS): Crop Biotechnology ([link](http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/crop-soil-sciences-bs-crop-biology-semester))
• Crop and Soil Sciences (BS): Soil Science ([link](http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/crop-soil-sciences-bs-soil-science))
• Crop and Soil Sciences (BS): Turfgrass Science ([link](http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/turfgrass-science-bs))

D
• Department of Agricultural and Human Sciences ([link](http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agriculture-human-sciences))
• Design Studies (BA) ([link](http://catalog.ncsu.edu/undergraduate/design/art-design/design-studies-ba))
• Design Studies (BA): Business Administration Concentration ([link](http://catalog.ncsu.edu/undergraduate/design/art-design/design-studies-business-administration-concentration))
• Design Studies (BA): Nonprofit Studies Concentration ([link](http://catalog.ncsu.edu/undergraduate/design/art-design/design-studies-ba-nonprofit-studies-concentration))

E
• Economics (BA) ([link](http://catalog.ncsu.edu/undergraduate/economics/economics-ba))
• Economics (BS) ([link](http://catalog.ncsu.edu/undergraduate/economics/economics-bs))
• Electrical Engineering (BS) ([link](http://catalog.ncsu.edu/undergraduate/engineering/electrical-computer/electrical-engineering-bs))
• Electrical Engineering (BS), Renewable Electric Energy Systems Concentration ([link](http://catalog.ncsu.edu/undergraduate/engineering/electrical-computer/electrical-engineering-bs-renewable-electric-energy-systems-concentration))
• Elementary Education (BS) ([link](http://catalog.ncsu.edu/undergraduate/education/elementary-education-elementary-education-bs-elementary-education-bs-science-technology-engineering-mathematics-concentration))
• Engineering (BS) ([link](http://catalog.ncsu.edu/undergraduate/engineering/engineering-bs))
• Engineering (BS): Mechanical Engineering Systems Concentration ([link](http://catalog.ncsu.edu/undergraduate/engineering/engineering-bs-mechanical-engineering-system-concentration))
• Engineering (BS): Mechatronics Concentration ([link](http://catalog.ncsu.edu/undergraduate/engineering/engineering-bs-mechatronics-concentration))
• Engineering (BS): Nuclear Power Concentration ([link](http://catalog.ncsu.edu/undergraduate/engineering/engineering-bs-nuclear-power-concentration))
• Engineering First Year ([link](http://catalog.ncsu.edu/undergraduate/engineering/engineering-first-year))
• English (BA): Creative Writing Concentration ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-creative-writing-concentration))
• English (BA): Film Concentration ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-film-concentration))
• English (BA): Linguistics Concentration ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-linguistics-concentration))
• English (BA): Literature Concentration ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-literature-concentration))
• English (BA): Rhetoric and Professional Writing Concentration ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-writing-rhetoric-concentration))
• English (BA): Teacher Education Concentration ([link](http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-teacher-education-concentration))
• Environmental Design in Architecture (Bachelor) ([link](http://catalog.ncsu.edu/undergraduate/design/architecture/environmental-design-architecture-bachelor))
• Environmental Engineering (BS) ([link](http://catalog.ncsu.edu/undergraduate/engineering/civil-construction-environmental/environmental-engineering-bs))
• Environmental First Year Program ([link](http://catalog.ncsu.edu/undergraduate/natural-resources/environmental-first-year-program))
- Environmental Sciences (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/environmental-sciences-bs/)
- Environmental Technology and Management (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/environmental-technology-management-bs/)
- Exploratory Studies (http://catalog.ncsu.edu/undergraduate/university-college/academic-advancing-programs-services/exploratory-studies/)
- Foreign Languages and Literatures (BA): Foreign Language Chinese Education Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-foreign-language-chinese-education-concentration/)
- Foreign Languages and Literatures (BA): Foreign Language French Education Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-foreign-language-french-education-concentration/)
- Foreign Languages and Literatures (BA): Foreign Language German Education Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-foreign-language-german-education-concentration/)
- Foreign Languages and Literatures (BA): Foreign Language Spanish Education Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-foreign-language-spanish-education-concentration/)
- Foreign Languages and Literatures (BA): French Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-french-studies-concentration/)
- Foreign Languages and Literatures (BA): German Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-german-studies-concentration/)
- Foreign Languages and Literatures (BA): German Studies International Economics Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-german-studies-international-economics-concentration/)
- Fish Science (BS): Science Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/fisheries-wildlife-conservation-biology-bs-science-concentration/)
- Food Science (BS): Science Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/food-bioprocessing-nutrition-science/food-science-bs-science-concentration/)
- Food Science (BS): Technology Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/food-bioprocessing-nutrition-science/food-science-bs-technology-concentration/)
- Foreign Languages and Literatures (BA): Arabic Language and Culture Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-arabic-language-culture-concentration/)
- Foreign Languages and Literatures (BA): Asian Language Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-asian-language-concentration/)
- General Agriculture (AAS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-institute/general-agriculture-aas/)
- Genetics (BS) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/genetics-bs/)
• Geology (BS) (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/geology-bs/)
• Graphic Design (Bachelor) (http://catalog.ncsu.edu/undergraduate/design/graphic-industrial-design/graphic-design-bachelor/)

H

• History (BA) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/history/history-ba/)
• History (BA): Teacher Education Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/history/history-ba-teacher-education-concentration/)
• History (BS) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/history/history-bs/)

I

• Industrial Design (Bachelor) (http://catalog.ncsu.edu/undergraduate/design/graphic-industrial-design/industrial-design-bachelor/)
• Industrial Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/industrial-systems/industrial-engineering-bs/)
• Inter-College Transfer (http://catalog.ncsu.edu/undergraduate/university-college/academic-advising-programs-services/inter-college-transfer/)
• Interdisciplinary Studies (BA): Africana Studies Community Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/africana-studies-program/africana-studies-ba-community-studies-concentration/)
• Interdisciplinary Studies (BA): Africana Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/africana-studies-program/africana-studies-ba/)
• Interdisciplinary Studies (BA): Self Design Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/interdisciplinary-studies/interdisciplinary-studies-ba-self-design-concentration/)
• Interdisciplinary Studies (BA): Women’s, Gender and Sexuality Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/womens-gender-studies-program/womens-gender-studies-ba/)
• Interdisciplinary Studies (BS): Self Design Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/interdisciplinary-studies/interdisciplinary-studies-bs/)
• Interdisciplinary Studies (BS): Women’s, Gender and Sexuality Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/womens-gender-studies-program/womens-gender-studies-bs/)
• International Studies (BA): Africa Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-ba-africa-concentration/)
• International Studies (BA): East and Southeast Asia Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-ba-east-southeast-asia-concentration/)
• International Studies (BA): Europe Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-ba-europe-concentration/)
• International Studies (BA): Global Cultural Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-ba-global-cultural-studies/)
• International Studies (BA): Global Relations Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-ba-global-relations/)
• International Studies (BA): Global Sustainability and Development Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-ba-global-sustainability-development/)
• International Studies (BA): Latin America Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-ba-latin-america-concentration/)
• International Studies (BA): South Asia and Middle East Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-ba-south-asia-middle-east-concentration/)

L

• Leadership in the Public Sector (BA): Distance Education (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/leadership-public-sector-ba-de/)
• Life Sciences First Year (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/life-sciences-first-year/)
• Livestock and Poultry Management (AAS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-institute/livestock-poultry-management-aas/)

M

• Marine Sciences (BS): Biological Oceanography Concentration (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/marine-sciences-bs-biological-oceanography-concentration/)
• Marine Sciences (BS): Chemistry Concentration (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/marine-sciences-bs-chemistry-concentration/)
• Marine Sciences (BS): Geology Concentration (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/marine-sciences-bs-geology-concentration/)
• Marine Sciences (BS): Meteorology Concentration (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/marine-sciences-bs-meteorology-concentration/)
• Marine Sciences (BS): Physics Concentration (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/marine-sciences-bs-physics-concentration/)
• Materials Science and Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/materials-science-engineering/materials-science-engineering-bs/)
• Materials Science and Engineering (BS): Biomaterials Concentration (http://catalog.ncsu.edu/undergraduate/engineering/materials-science-engineering/materials-science-engineering-bs-biomaterials-concentration/)
• Materials Science and Engineering (BS): Nanomaterials Concentration (http://catalog.ncsu.edu/undergraduate/engineering/materials-science-engineering/materials-science-engineering-bs-nanomaterials-concentration/)
• Mathematics (BS) (http://catalog.ncsu.edu/undergraduate/sciences/mathematics/mathematics-bs/)
• Mathematics Education (BS) and Mathematics (BS) (Double Major) (http://catalog.ncsu.edu/undergraduate/education/stem/mathematics-education-bs/mathematics-education-bs-double-major/)
• Mathematics Education (BS) and Statistics (BS) (Double Major) (http://catalog.ncsu.edu/undergraduate/education/stem/mathematics-education-bs-statistics-bs-double-major/)
• Mathematics Education (BS): Computer Specialization (http://catalog.ncsu.edu/undergraduate/education/stem/mathematics-education-bs-computer-specialization/)
• Mathematics Education (BS): Mathematics Specialization (http://catalog.ncsu.edu/undergraduate/education/stem/mathematics-education-bs-mathematics-specialization/)
• Mathematics Education (BS): Middle Grades Mathematics Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/mathematics-education-bs-middle-grades-mathematics-concentration/)
• Mathematics Education (BS): Statistics Specialization (http://catalog.ncsu.edu/undergraduate/education/stem/mathematics-education-bs-statistics-specialization/)
• Mechanical Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/mechanical-aerospace/mechanical-engineering-bs/)
• Meteorology (BS) (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/meteorology-bs/)
• Meteorology (BS): Marine Sciences Concentration (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/meteorology-bs-marine-sciences-concentration/)
• Microbiology (BS) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/microbiology-bs/)
• Microbiology (BS): Microbial Biotechnology Concentration (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/microbiology-bs-microbial-biotechnology/)
• Microbiology (BS): Microbial Health Science Concentration (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/microbiology-bs-microbial-health-science/)
• Microbiology (BS): Microbial Research Concentration (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/microbiology-bs-microbial-research/)
• Middle Grades Education (BS), Mathematics and Sciences Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/middle-grades-education-bs-mathematics-sciences-concentration/)
• Middle Grades Education (BS): Language Arts and Social Studies Concentration (http://catalog.ncsu.edu/undergraduate/education/teacher-education-learning-sciences/middle-grades-education-bs-language-arts-social-studies-concentration/)

N
• Natural Resources (BS): Ecosystem Assessment Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/natural-resources-bs-ecosystem-assessment-concentration/)
• Natural Resources (BS): Marine and Coastal Concentration (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/natural-resources-bs-marine-coastal-concentration/)
• Natural Resources (BS): Policy and Administration Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/natural-resources-bs-policy-administration-concentration/)
• Natural Resources (BS): Soil, Water and Land Use Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/natural-resources-bs-soil-water-land-use-concentration/)
• Nuclear Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/nuclear/nuclear-engineering-bs/)
• Nutrition Sciences (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/food-bioprocessing-nutrition-science/nutrition-sciences-bs/)

P
• Paper Science and Engineering (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/paper-science-engineering-bs/)
• Paper Science and Engineering (BS): Dual Major (http://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/paper-science-engineering-bs-dual-major/)
• Parks, Recreation and Tourism Management (BS): Recreation and Park Management Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/parks-recreation-tourism-management-bs-parks-natural-resource-recreation-concentration/)
• Parks, Recreation, and Tourism Management (BS): Tourism and Event Management Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/parks-recreation-tourism-management-bs-sustainable-tourism-concentration/)

6 Undergraduate
- Philosophy (BA) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/philosophy-ba/)
- Philosophy (BA): Philosophy Ethics Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/philosophy-ba-philosophy-ethics-concentration/)
- Philosophy (BA): Philosophy of Law Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/philosophy-ba-philosophy-law-concentration/)
- Philosophy (BS) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/philosophy-bs/)
- Philosophy (BS): Logic, Representation and Reasoning Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/philosophy-bs-logic-representation-reasoning-concentration/)
- Physics (BA) (http://catalog.ncsu.edu/undergraduate/sciences/physics/physics-ba/)
- Physics (BS) (http://catalog.ncsu.edu/undergraduate/sciences/physics/physics-bs/)
- Plant Biology (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/plant-microbial-biology/plant-biology-bs/)
- Political Science (BA) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/political-science-ba/)
- Political Science (BA): American Politics Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/political-science-ba-american-politics-concentration/)
- Political Science (BA): International Politics Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/political-science-ba-international-politics-concentration/)
- Political Science (BA): Law and Justice Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/political-science-ba-law-justice-concentration/)
- Political Science (BA): Public Policy Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/political-science-ba-public-policy-concentration/)
- Political Science (BS) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/political-science-bs/)
- Polymer and Color Chemistry (BS): ACS Certification Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/polymer-color-chemistry-bs-acs-certification-concentration/)
- Polymer and Color Chemistry (BS): Medical Sciences Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/polymer-color-chemistry-bs-medical-sciences-concentration/)
- Polymer and Color Chemistry (BS): Science & Operations Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/polymer-color-chemistry-bs-science-operations-concentration/)
- Poultry Science (BS): Science Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/poultry-science/poultry-science-bs-science-concentration/)
- Poultry Science (BS): Technology Concentration (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/poultry-science/poultry-science-bs-technology-concentration/)
- Professional Golf Management (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/professional-golf-management-bs/)
- Psychology (BA): General Psychology Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/psychology/psychology-ba-general-psychology-concentration/)
- Religious Studies (BA) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/religious-studies-ba/)
- Science Education (BS): Biology Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/science-education-bs-biology-concentration/)
- Science Education (BS): Chemistry Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/science-education-bs-chemistry-concentration/)
- Science Education (BS): Earth Science Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/science-education-bs-earth-science-concentration/)
- Science Education (BS): Middle Grades Science Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/science-education-bs-middle-grades-science-concentration/)
- Science Education (BS): Physics Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/science-education-bs-physics-concentration/)
- Social Work (Bachelor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/social-work/social-work-bachelor/)
- Sociology (BA) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/sociology-anthropology/sociology-ba/)
- Sociology (BS) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/sociology-anthropology/sociology-bs/)
- Sport Management (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/sport-management-bs/)
- Sport Management (BS): Professional Golf Management Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/sport-management-bs-professional-golf-management/)
- Statistics (BS) (http://catalog.ncsu.edu/undergraduate/sciences/statistics/statistics-bs/)
- Sustainable Materials and Technology (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/sustainable-materials-technology-bs/)
- Sustainable Materials and Technology (BS): SMT Wood Products Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/sustainable-materials-technology-bs-smt-wood-products-concentration/)
• Technology, Engineering and Design Education (BS), Graphic Communication Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/technology-engineering-design-education-bs-graphic-communication-concentration/)
• Technology, Engineering and Design Education (BS): Licensure Concentration (http://catalog.ncsu.edu/undergraduate/education/stem/technology-engineering-design-education-bs-licensure-concentration/)
• Textile Engineering (BS): Chemical Processing Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-engineering-bs-chemical-processing-concentration/)
• Textile Engineering (BS): Information Systems Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-engineering-bs-information-systems-concentration/)
• Textile Engineering (BS): Machine Design Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-engineering-bs-machine-design-concentration/)
• Textile Engineering (BS): Product Engineering Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-engineering-bs-product-engineering-concentration/)
• Textile Technology (BS) (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-technology-bs/)
• Textile Technology (BS): Medical Textiles Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-technology-bs-medical-textiles-concentration/)
• Textile Technology (BS): Supply Chain Operations Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-technology-bs-supply-chain-operations-concentration/)
• Textile Technology (BS): Technical Textiles Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-technology-bs-technical-textiles-concentration/)
• Turfgrass Management (AAS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-institute/turfgrass-management-aas/)

**Z**
• Zoology (BS) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/zoology-bs/)

**Minors**

A Minor is an optional academic program that a student may pursue while a currently enrolled undergraduate student.

**A**
• Accounting (Minor) (http://catalog.ncsu.edu/undergraduate/management/accounting/accounting-minor/)
• Africana Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/africana-studies-program/africana-studies-minor/)
• Agricultural Business Management (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-resource-economics/agricultural-business-management-minor/)
• Agricultural Entrepreneurship (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-resource-economics/agricultural-entrepreneurship-minor/)
• Agroecology (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/agroecology-minor/)
• American Literature (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/american-literature-minor/)
• Animal Science (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/animal-science/animal-science-minor/)
• Anthropology (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/sociology-anthropology/anthropology-minor/)
• Applied Ecology (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/applied-ecology/applied-ecology-minor/)
• Art and Design (Minor) (http://catalog.ncsu.edu/undergraduate/design/art-design/art-design-minor/)
• Arts Entrepreneurship (Minor) (http://catalog.ncsu.edu/undergraduate/management/mie/business-entrepreneurship-minor/)
• Arts Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/arts-studies-program/arts-studies-minor/)

**B**
• Biological and Agricultural Engineering Technology (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/biological-agricultural-engineering/agricultural-environmental-technology-minor/)
• Biological Sciences (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/biological-sciences-minor/)
• Biomanufacturing (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/biomanufacturing-minor/)
• Biotechnology (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/food-bioprocessing-nutrition-science/biotechnology-minor/)
• Brewing Science and Technology (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/plant-microbial-biology/brewing-science-technology-minor/)
• Business Administration (Minor) (http://catalog.ncsu.edu/undergraduate/management/business/business-administration-minor/)
• Business Entrepreneurship (Minor) (http://catalog.ncsu.edu/undergraduate/management/business/business-entrepreneurship-minor/)
• Business Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/business-studies-program/business-studies-minor/)

**C**
• Chemical Engineering (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/chemical-engineering-minor/)
• Chinese Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/chinese-studies-minor/)
• Classical Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/classical-studies-minor/)
• Coaching Education (Minor) (http://catalog.ncsu.edu/undergraduate/education-minor/
  university-college/health-exercise-studies/coaching-education-minor/)
• Cognitive Science (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/cognitive-science-minor/)
• Computer Programming (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-programming-minor/)
• Creative Writing (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/creative-writing-minor/)
• Criminology (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/sociology-anthropology/criminology-minor/)
• Crop Science (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-science-minor/)

D
• Dance (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/health-exercise-studies/dance-minor/)

E
• Economics (Minor) (http://catalog.ncsu.edu/undergraduate/management/economics/economics-minor/)
• English (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-minor/)
• Entomology (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/entomology-plant-pathology/entomology-minor/)
• Environmental Education (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/environmental-education-minor/)
• Environmental Sciences (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/environmental-sciences-minor/)
• Ethics (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/ethics-minor/)
• Evolutionary Biology (Minor) (http://catalog.ncsu.edu/undergraduate/biological-sciences/evolutionary-biology-minor/)
• Extension Education (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/extension-education-minor/)

F
• Feed Milling (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/poultry-science/feed-milling-minor/)
• Film Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/film-studies-minor/)
• Food Science (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/food-bioprocessing-nutrition-science/food-science-minor/)
• Forensic Science (Minor) (http://catalog.ncsu.edu/undergraduate/biological-sciences/forensic-science-minor/)
• Forest Management (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/forest-management-minor/)
• French (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/french-minor/)

G
• Genetics (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/genetics-minor/)
• Geology (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/geology-minor/)
• German (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/german-minor/)
• Global Health (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/global-health-minor/)
• Global Leadership and Team Decision-Making (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/global-leadership-team-decision-making-minor/)
• Graphic Communications (Minor) (http://catalog.ncsu.edu/undergraduate/education/stem/graphic-communications-minor/)

H
• Health (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/health-exercise-studies/health-minor/)
• Health Physics (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/nuclear/health-physics-minor/)
• Health, Medicine and Human Values (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/health-medicine-human-values-minor/)
• Hindi-Urdu (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/hindi-urdu-minor/)
• History (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/history/history-minor/)
• Horticultural Science (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/horticultural-science/horticultural-science-minor/)

I
• Industrial Engineering (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/industrial-systems/industrial-engineering-minor/)
• International Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/international-studies-program/international-studies-minor/)
• Italian Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/italian-studies-minor/)

J
• Japan Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/japan-studies-minor/)
• Japanese (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/japanese-minor/)
• Jewish Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/jewish-studies-minor/)
• Journalism (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/journalism-minor/)
• Landscape Architecture (Minor) (http://catalog.ncsu.edu/undergraduate/design/landscape-architecture/landscape-architecture-minor/)
• Law and Justice (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/law-justice-minor/)
• Leadership in Agriculture and Life Sciences (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/leadership-agriculture-life-sciences-minor/)
• Leadership: Cross Disciplinary Perspectives (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/leadership-cross-disciplinary-perspectives-minor/)
• Linguistics (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/linguistics-minor/)
• Logic and Methodology (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/logic-methodology-minor/)
• Marine Science (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/marine-science-minor/)
• Materials Science and Engineering (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/materials-science-engineering/materials-science-engineering-minor/)
• Mathematics (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/mathematics/mathematics-minor/)
• Meteorology (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/marine-earth-atmospheric-sciences/meteorology-minor/)
• Microbiology (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/microbiology-minor/)
• Middle East Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/middle-east-studies-minor/)
• Military Studies: Aerospace Studies (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/air-force-rotc/military-studies-aerospace-minor/)
• Military Studies: Military Science (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/army-rotc/military-studies-science-minor/)
• Military Studies: Naval Science (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/navy-rotc/military-studies-naval-science-minor/)
• Music Performance (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/music/music-performance/)
• Music Studies (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/music/music-minor/)
• Nano-Science and Technology (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/nano-science-technology-minor/)
• Native American Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/native-american-studies-minor/)
• Nonprofit Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/nonprofit-studies-minor/)
• Nonwovens (Minor) (http://catalog.ncsu.edu/undergraduate/textiles/nonwovens-minor/)
• Nuclear Engineering (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/nuclear/nuclear-engineering-minor/)
• Nutrition (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/food-bioprocessing-nutrition-science/nutrition-minor/)
• Outdoor Leadership (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/health-exercise-studies/outdoor-leadership-minor/)
• Paleontology Minor (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/paleontology-minor/)
• Parks, Recreation, and Tourism Management (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/parks-recreation-tourism-management/parks-recreation-tourism-management-minor/)
• Philosophy (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/philosophy-minor/)
• Physics (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/physics/physics-minor/)
• Plant Biology (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/plant-microbial-biology/plant-biology-minor/)
• Political Science (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/political-science-minor/)
• Polymer and Color Chemistry (Minor) (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/polymer-color-chemistry-minor/)
• Polymer Science (Minor) (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/polymer-science-minor/)
• Portuguese Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/portuguese-studies-minor/)
• Poultry Science (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/poultry-science/poultry-science-minor/)
• Psychology (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/psychology/psychology-minor/)
• Pulp and Paper Technology (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/pulp-paper-technology-minor/)
• Religious Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/philosophy-religious-studies/religious-studies-minor/)
• Renewable Energy Assessment (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/renewable-energy-assessment-minor/)
• Rhetoric, Writing, and Professional Communication (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/rhetoric-writing-professional-communication-minor/)
• Russian Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/russian-studies-minor/)
S

• Science Communication (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/communication/science-communication-minor/)
• Social Work (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/social-work/social-work-minor/)
• Sociology (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/sociology-anthropology/sociology-minor/)
• Soil Science (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/soil-science-minor/)
• Spanish (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/spanish-minor/)
• Sports Science (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/health-exercise-studies/sports-science-minor/)
• Statistics (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/statistics/statistics-minor/)
• Supply Chain Engineering (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/industrial-systems/supply-chain-engineering-minor/)
• Sustainable Materials and Technology (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/forest-biomaterials/sustainable-materials-technology-minor/)

T

• Teaching English as a Foreign Language (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/teaching-english-foreign-language-minor/)
• Teamwork in Interdisciplinary Biomedical Research (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/Teamwork-in-interdisciplinary-biomedical-research-minor/)
• Technology, Engineering and Design Education (Minor) (http://catalog.ncsu.edu/undergraduate/education/steam/technology-engineering-design-education-minor/)
• Textile Technology (Minor) (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-chemistry-science/textile-technology-minor/)
• Theatre (Minor) (http://catalog.ncsu.edu/undergraduate/university-college/theatre-minor/)
• Tissue Engineering (Minor) (http://catalog.ncsu.edu/undergraduate/engineering/biomedical/tissue-engineering-minor/)
• Turfgrass (Minor) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/turfgrass-minor/)

W

• Wetland Assessment (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/wetland-assessment-minor/)
• Wildlife Sciences (Minor) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/wildlife-sciences-minor/)
• Women’s, Gender and Sexuality Studies (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/womens-gender-studies-program/womens-gender-studies-minor/)
• World Cultural Literacy (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/world-cultural-literacy-minor/)
• World Cultural Literacy (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/world-literature-minor/)

Z

• Zoology (Minor) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/zoology-minor/)

Certificates

A

• Agribusiness Management (Certificate) (Distance Education) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-institute/agribusiness-management-certificate-distance-education/)
• Agricultural Business Management (Certificate) (For Post-Baccalaureate Students, Distance Education) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-resource-economics/agricultural-business-management-certificate-post-baccalaureate-students-distance-education/)
• Agricultural Business Management (Certificate) (Non Post-Baccalaureate Students, Distance Education) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-resource-economics/agricultural-business-management-certificate-distance-education/)
• Agricultural Leadership (Certificate) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-leadership-certificate/)
• Animal Nutrition (Certificate) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/animal-science/animal-nutrition-certificate/)

B

• Biomanufacturing (Certificate) (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/biomanufacturing-certificate/)
• Biomanufacturing (Certificate) (For Post-Baccalaureate Students) (http://catalog.ncsu.edu/undergraduate/engineering/chemical-biomolecular/biomanufacturing-certificate-post-baccalaureate/)

C

• Computer Programming (Certificate) (For Post-Baccalaureate Students, Distance Education) (http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-programming-certificate-distance-education/)
• Crop Science Certificate (Distance Education) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/crop-science-certificate-distance-education/)

E

• Essentials of Business (Certificate) (http://catalog.ncsu.edu/undergraduate/management/essentials-business-certificate/)
F
- Feed Milling (Certificate) [http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/poultry-science/feed-milling-certificate/]
- Field Botany (Certificate) [http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/plant-microbial-biology/field-botany-certificate/]

G
- Global Perspectives (Certificate) [http://catalog.ncsu.edu/undergraduate/university-college/global-perspectives-certificate/]

H
- Horticulture (Undergraduate Certificate) [http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/horticultural-science/horticulture-undergraduate-certificate/]

I
- Interdisciplinary Entrepreneurship (Certificate) [http://catalog.ncsu.edu/undergraduate/university-college/interdisciplinary-entrepreneurship-certificate/]

L
- Leadership in the Public Sector (Certificate) [http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/political-science/leadership-public-sector-certificate/]

M
- Microbiology (Certificate) [http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/microbiology-certificate/]

P

R
- Regulatory Science in Agriculture (Certificate) [http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/ag-regulatory-science-certificate/]
- Renewable Energy Assessment (Certificate) [http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/renewable-energy-assessment-certificate/]

S
- Soil Science (Certificate) [http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/soil-science-certificate/]
- Swine Science (Certificate) [http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/animal-science/swine-science-certificate/]

U
- U.S. Culture and Cooperative Education (Certificate) (GTC) [http://catalog.ncsu.edu/undergraduate/education/us-culture-cooperative-education-certificate/]
- U.S. Culture and Education (Certificate) (GTE) [http://catalog.ncsu.edu/undergraduate/education/us-culture-education-certificate/]
- Undergraduate Certificate in Professional Writing [http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/professional-writing-certificate/]