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 Science (BS) [http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-human-sciences/agricultural-science-bs/]
- Applied Education Studies (BS) [http://catalog.ncsu.edu/undergraduate/education/teacher-education-learning-sciences/education-general-studies-bs/]
- 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/]

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• 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 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 Sciences (BA) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/biological-sciences-ba)
• Biological Sciences (BS) (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/biological-sciences-bs)
• Biological Sciences (BS): Integrative Physiology and Neurobiology Concentration (http://catalog.ncsu.edu/undergraduate/sciences/biological-sciences/biological-sciences-bs-integrative-physiology-neurobiology-concentration)
• Biomedical Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/biomedical-engineering-bs)
• Bioprocessing Science (BS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/food-bioprocessing-nutrition-science/bioprocessing-science-bs)
• Business Administration (BS) (http://catalog.ncsu.edu/undergraduate/business/business-administration-bs)
• Business Administration (BS): Entrepreneurship Concentration (http://catalog.ncsu.edu/undergraduate/business/business-administration-bs-entrepreneurship-concentration)
• Business Administration (BS): Finance Concentration (http://catalog.ncsu.edu/undergraduate/business/business-administration-bs-finance-concentration)
• Business Administration (BS): Human Resources Concentration (http://catalog.ncsu.edu/undergraduate/business/business-administration-bs-human-resources-concentration)
• Business Administration (BS): Information Technology Concentration (http://catalog.ncsu.edu/undergraduate/business/business-administration-bs-information-technology-concentration)
• Business Administration (BS): Marketing Concentration (http://catalog.ncsu.edu/undergraduate/business/business-administration-bs-marketing-concentration)
• Business Administration (BS): Operations/Supply Chain Management (http://catalog.ncsu.edu/undergraduate/business/business-administration-bs-operations-supply-chain-management)
• Business Administration (BS): Undeclared (http://catalog.ncsu.edu/undergraduate/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)
• Chemistry (BA) (http://catalog.ncsu.edu/undergraduate/sciences/chemistry/chemistry-ba)
• Chemistry (BS) (http://catalog.ncsu.edu/undergraduate/sciences/chemistry/chemistry-bs/)
• Civil Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/civil-construction-environmental/civil-engineering-bs/)
• Communication (BA) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/communication/communication-ba/)
• Communication (BA): Communication Media Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/communication/communication-ba-communication-media-concentration/)
• Communication (BA): Public Relations Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/communication/communication-ba-public-relations-concentration/)
• Computer Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-science-bs-computer-engineering-bs/)
• Computer Science (BS) (http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-science-bs-cybersecurity-concentration/)
• Computer Science (BS): Cybersecurity Concentration (http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-science-bs-cybersecurity-concentration/)
• Computer Science (BS): Game Development Concentration (http://catalog.ncsu.edu/undergraduate/engineering/computer-science/computer-science-bs-game-development-concentration/)
• Construction Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/civil-construction-environmental/construction-engineering-bs/)
• Criminology (BA) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/sociology- anthropology/criminology-ba/)
• Crop and Soil Sciences (BS): Agronomy (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/crop-soil-sciences-bs-agronomy/)
• Crop and Soil Sciences (BS): Turfgrass Science (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/crop-soil-sciences/turfgrass-science-bs/)

D

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

E

• Economics (BA) (http://catalog.ncsu.edu/undergraduate/management/economics/economics-ba/)
• Economics (BS) (http://catalog.ncsu.edu/undergraduate/management/economics/economics-bs/)
• Electrical Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/electrical-computer/electrical-engineering-bs/)
• Elementary Education (BS): Science, Technology, Engineering, and Mathematics Concentration (http://catalog.ncsu.edu/undergraduate/education/teacher-education-learning-sciences/elementary-education-bs-science-technology-engineering-mathematics-concentration/)
• Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/engineering-bs/)
• Engineering (BS): Mechanical Engineering Systems Concentration (http://catalog.ncsu.edu/undergraduate/engineering/engineering-bs-mechanical-engineering-systems-concentration/)
• Engineering (BS): Mechatronics Concentration (http://catalog.ncsu.edu/undergraduate/engineering/engineering-bs-mechatronics-concentration/)
• Engineering (BS): Nuclear Power Concentration (http://catalog.ncsu.edu/undergraduate/engineering/engineering-bs-nuclear-power-concentration/)
• Engineering First Year (http://catalog.ncsu.edu/undergraduate/engineering/firstyear/)
• English (BA): Creative Writing Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-creative-writing-concentration/)
• English (BA): Film Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-film-concentration/)
• English (BA): Linguistics Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-linguistics-concentration/)
• English (BA): Literature Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-literature-concentration/)
• English (BA): Rhetoric and Professional Writing Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-language-writing-rhetoric-concentration/)
• English (BA): Teacher Education Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/english/english-ba-teacher-education-concentration/)
• Environmental Design in Architecture (Bachelor) (http://catalog.ncsu.edu/undergraduate/design/architecture/environmental-design-architecture-bachelor/)
• Environmental Engineering (BS) (http://catalog.ncsu.edu/undergraduate/engineering/civil-construction-environmental/environmental-engineering-bs/)
• Environmental First Year Program (http://catalog.ncsu.edu/undergraduate/natural-resources/environmental-first-year-program/)
• Environmental Sciences (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/environmental-sciences-bs/)
• Environmental Technology and Management (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-
• Exploratory Studies (http://catalog.ncsu.edu/undergraduate/university-college/academic-advising-programs-services/exploratory-studies/)

• Fashion and Textile Design (BS): Fashion Design Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-apparel-technology-management/fashion-textile-design-bs-fashion-design-concentration/)

• Fashion and Textile Design (BS): Textile Design Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-apparel-technology-management/fashion-textile-design-bs-textile-design-concentration/)


• Field Crops Technology (AAS) (http://catalog.ncsu.edu/undergraduate/agriculture-life-sciences/agricultural-institute/field-crops-technology-aas/)


• 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 Studies Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/foreign-languages-literatures-ba-arabic-language-cultural-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/)

• 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/)

• Forest Management (BS) (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/forest-management-bs/)

• Forest Management (BS): Ecology Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/forest-management-bs-ecology-concentration/)

• Forest Management (BS): Production Concentration (http://catalog.ncsu.edu/undergraduate/natural-resources/forestry-environmental-resources/forest-management-bs-production-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 & Experience 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): Legal History Concentration (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/history/history-ba-legal-history-concentration/)
• 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/)
• Life Sciences First Year (http://catalog.ncsu.edu/undergraduate/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-
• 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/)
• 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/)
• Physics (BS): Interdisciplinary Physics Concentration (http://catalog.ncsu.edu/undergraduate/sciences/physics/physics-bs-interdisciplinary/)
• 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/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/)
• Science, Technology and Society (BA) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/science-technology-society-program/science-technology-society-ba/)
• Science, Technology and Society (BS) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/interdisciplinary/science-technology-society-program/science-technology-society-bs/)
• 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/)
A Minor is an optional academic program that a student may pursue while a currently enrolled undergraduate student.
- Chemical Engineering (Minor) [Link]
- Chinese Studies (Minor) [Link]
- Classical Studies (Minor) [Link]
- Coaching Education (Minor) [Link]
- Cognitive Science (Minor) [Link]
- Computer Programming (Minor) [Link]
- Creative Writing (Minor) [Link]
- Criminology (Minor) [Link]
- Crop Science (Minor) [Link]
- Dance Performance and Choreography (Minor) [Link]
- Dance Studies (Minor) [Link]
- Economics (Minor) [Link]
- Engineering Education (Minor) [Link]
- English (Minor) [Link]
- Entomology (Minor) [Link]
- Environmental Education (Minor) [Link]
- Environmental Sciences (Minor) [Link]
- Environmental Technology and Management (Minor) [Link]
- Ethics (Minor) [Link]
- Evolutionary Biology (Minor) [Link]
- Extension Education (Minor) [Link]
- Feed Milling (Minor) [Link]
- Film Studies (Minor) [Link]
- Food Science (Minor) [Link]
- Forensic Science (Minor) [Link]
- Forest Management (Minor) [Link]
- French (Minor) [Link]
- Genetics (Minor) [Link]
- Geology (Minor) [Link]
- German (Minor) [Link]
- Global Health (Minor) [Link]
- Global Leadership and Team Decision-Making (Minor) [Link]
- Graphic Communications (Minor) [Link]
- Health (Minor) [Link]
- Health Physics (Minor) [Link]
- Health, Medicine and Human Values (Minor) [Link]
- Hindi-Urdu (Minor) [Link]
- History (Minor) [Link]
- Horticultural Science (Minor) [Link]
• 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/)

• Japanese (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/japan-studies-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/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-minor-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/)

• Religion (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/religion/religion-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/)

• Science Communication (Minor) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/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-sciences-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/)

• 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/stem/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/)

• 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/)

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

Certificates

• 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/)
Undergraduate

- Arabic (Certificate) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/arabic-certificate/)

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/)

- 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/)

- Essentials of Business (Certificate) (http://catalog.ncsu.edu/undergraduate/management/essentials-business-certificate/)

- 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/)

- German (Certificate) (http://catalog.ncsu.edu/undergraduate/humanities-social-sciences/foreign-languages-literatures/german-certificate/)
- Global Perspectives (Certificate) (http://catalog.ncsu.edu/undergraduate/university-college/global-perspectives-certificate/)

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

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

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

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


- 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/)

- 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.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/)