Master's (MR)

- Aerospace Engineering (http://catalog.ncsu.edu/graduate/engineering/aerospace-engineering/mr/)
- Biomanufacturing (http://catalog.ncsu.edu/graduate/engineering/biomanufacturing/mr/)
- Biomedical Engineering (http://catalog.ncsu.edu/graduate/engineering/biomedical-engineering/mr/)
- Chemical Engineering (http://catalog.ncsu.edu/graduate/engineering/chemical-engineering/mr/)
- Civil Engineering (http://catalog.ncsu.edu/graduate/engineering/civil-engineering/mr/)
- Computer Science (http://catalog.ncsu.edu/graduate/engineering/computer-science/mr/)
- Computer Engineering (http://catalog.ncsu.edu/graduate/engineering/computer-engineering/mr/)
- Computer Networking (http://catalog.ncsu.edu/graduate/engineering/computer-networking/mr/)
- Computer Science (http://catalog.ncsu.edu/graduate/engineering/computer-science/mr/)
- Electrical Power System Engineering (http://catalog.ncsu.edu/graduate/engineering/electric-power-system-engineering/mr/)
- Electrical Engineering (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/mr/)
- Engineering (http://catalog.ncsu.edu/graduate/engineering/mr/)
- Electrical Engineering (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/mr/)
- Environmental Engineering (http://catalog.ncsu.edu/graduate/engineering/environmental-engineering/mr/)
- Environmental Engineering (http://catalog.ncsu.edu/graduate/engineering/environmental-engineering/mr/)
- Industrial Engineering (http://catalog.ncsu.edu/graduate/engineering/industrial-engineering/mr/)
- Integrated Manufacturing Systems Engineering (http://catalog.ncsu.edu/graduate/engineering/integrated-manufacturing-systems-engineering/mr/)
- Materials Science & Engineering (http://catalog.ncsu.edu/graduate/engineering/materials-science-engineering/mr/)
- Mechanical Engineering (http://catalog.ncsu.edu/graduate/engineering/mechanical-engineering/mr/)
- Nanoengineering (http://catalog.ncsu.edu/graduate/engineering/nanoengineering/mr/)
- Nuclear Engineering (http://catalog.ncsu.edu/graduate/engineering/nuclear-engineering/mr/)

Degrees Programs

- Engineering Management (MR) (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr/)
- Engineering Management (MR): Aerospace Engineering Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr-aerospace-engineering-concentration/mr/)
- Engineering Management (MR): Chemical Engineering Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr-chemical-engineering-concentration/mr/)
- Engineering Management (MR): Computer Engineering Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr-computer-engineering-concentration/mr/)
- Engineering Management (MR): Computer Science Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr-computer-science-concentration/mr/)
- Engineering Management (MR): Engineering Management Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr-engineering-management-concentration/mr/)
- Engineering Management (MR): Industrial Engineering Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr-industrial-engineering-concentration/mr/)
- Engineering Management (MR): Mechanical Engineering Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr-mechanical-engineering-concentration/mr/)
- Engineering Management (MR): Nuclear Engineering Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/mr-nuclear-engineering-concentration/mr/)
- Engineering Management (MR): Engineering Management (MR) (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr/)
- Engineering Management (MR): Analytics Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-analytics-concentration/mr/)
- Engineering Management (MR): Entrepreneurship Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-entrepreneurship-concentration/mr/)
- Engineering Management (MR): General Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-general-concentration/mr/)
- Engineering Management (MR): Professional Practice Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-professional-practice-concentration/mr/)
- Engineering Management (MR): Supply Chain Engineering & Management Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-supply-chain-concentration/mr/)
• Environmental Engineering (MR) (http://catalog.ncsu.edu/graduate/engineering/environmental-engineering/environmental-engineering-mr/)
• Industrial Engineering (MR) (http://catalog.ncsu.edu/graduate/engineering/industrial-engineering/industrial-engineering-mr/)
• Integrated Manufacturing Systems Engineering (MR) (http://catalog.ncsu.edu/graduate/engineering/integrated-manufacturing-systems-engineering/integrated-manufacturing-systems-engineering-mr/)
• Materials Science and Engineering (MR) (http://catalog.ncsu.edu/graduate/engineering/materials-science-engineering/materials-science-engineering-mr/)
• Nanoengineering (MR): Biomedical Sciences in Nanoengineering Concentration (http://catalog.ncsu.edu/graduate/engineering/nanoengineering/nanoengineering-mr-biomedical-sciences-concentration/)
• Nanoengineering (MR): Materials Science in Nanoengineering Concentration (http://catalog.ncsu.edu/graduate/engineering/nanoengineering/nanoengineering-mr-materials-science-concentration/)
• Nanoengineering (MR): Nanoelectronics and Nanophotonics Concentration (http://catalog.ncsu.edu/graduate/engineering/nanoengineering/nanoengineering-mr-nanoelectronics-nanophotonics-concentration/)
• Nuclear Engineering (MR) (http://catalog.ncsu.edu/graduate/engineering/nuclear-engineering/nuclear-engineering-mr/)

**Master of Science (MS)**

• Aerospace Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/aerospace-engineering/aerospace-engineering-ms/)
• Biomanufacturing (MS) (http://catalog.ncsu.edu/graduate/engineering/biomanufacturing/biomanufacturing-ms/)
• Biomedical Engineering (MS): Translation Innovation and Entrepreneurship Concentration (http://catalog.ncsu.edu/graduate/engineering/biomedical-engineering/biomedical-engineering-ms-translation-innovation-entrepreneurship-concentration/)
• Chemical Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/chemical-engineering/chemical-engineering-ms/)
• Civil Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/civil-engineering/civil-engineering-ms/)
• Computer Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/computer-engineering/computer-engineering-ms/)
• Computer Engineering (MS): Internship Concentration (http://catalog.ncsu.edu/graduate/engineering/computer-engineering/computer-engineering-ms-internship-concentration/)
• Computer Networking (MS) (http://catalog.ncsu.edu/graduate/engineering/computer-networking/computer-networking-ms/)
• Computer Networking (MS): Internship Concentration (http://catalog.ncsu.edu/graduate/engineering/computer-networking/computer-networking-ms-internship-concentration/)
• Computer Science (MS) (http://catalog.ncsu.edu/graduate/engineering/computer-science/computer-science-ms/)
• Electric Power Systems Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/electric-power-system-engineering/electric-power-systems-engineering-ms/)
• Electric Power Systems Engineering (MS): Internship Concentration (http://catalog.ncsu.edu/graduate/engineering/electric-power-system-engineering/electric-power-systems-engineering-ms-internship-concentration/)
• Electric Power Systems Engineering (MS): Wide Bandgap Power Electronics Concentration (http://catalog.ncsu.edu/graduate/engineering/electric-power-system-engineering/electric-power-systems-engineering-ms-wide-bandgap-power-electronics-concentration/)
• Electrical Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/electrical-engineering-ms/)
• Electrical Engineering (MS): Internship Concentration (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/electrical-engineering-ms-internship-concentration/)
• Environmental Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/environmental-engineering/environmental-engineering-ms/)
• Industrial Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/industrial-engineering/industrial-engineering-ms/)
• Materials Science and Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/materials-science-engineering/materials-science-engineering-ms/)
• Mechanical Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/mechanical-engineering/mechanical-engineering-ms/)
• Nuclear Engineering (MS) (http://catalog.ncsu.edu/graduate/engineering/nuclear-engineering/nuclear-engineering-ms/)

**Doctor of Philosophy (PhD)**

• Aerospace Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/aerospace-engineering/aerospace-engineering-phd/)
• Biomedical Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/biomedical-engineering/biomedical-engineering-phd/)
• Chemical Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/chemical-engineering/chemical-engineering-phd/)
• Civil Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/civil-engineering/civil-engineering-phd/)
• Computer Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/computer-engineering/computer-engineering-phd/)
• Computer Science (PhD) (http://catalog.ncsu.edu/graduate/engineering/computer-science/computer-science-phd/)
• Electrical Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/electrical-engineering-phd/)
• Industrial Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/industrial-engineering/industrial-engineering-phd/)
• Materials Science and Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/materials-science-engineering/materials-science-engineering-phd/)
• Mechanical Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/mechanical-engineering/mechanical-engineering-phd/)
• Nuclear Engineering (PhD) (http://catalog.ncsu.edu/graduate/engineering/nuclear-engineering/nuclear-engineering-phd/)

**Minors**

• Aerospace Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/aerospace-engineering/aerospace-engineering-minor/)
• Biomanufacturing (Minor) (http://catalog.ncsu.edu/graduate/engineering/biomanufacturing/biomanufacturing-minor/)
• Biomedical Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/biomedical-engineering/biomedical-engineering-minor/)
• Chemical Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/chemical-engineering/chemical-engineering-minor/)
• Civil Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/civil-engineering/civil-engineering-minor/)
• Computer Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/computer-engineering/computer-engineering-minor/)
• Electrical Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/electrical-engineering-minor/)
• Industrial Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/industrial-engineering/industrial-engineering-minor/)
• Integrated Manufacturing Systems Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/integrated-manufacturing-systems-engineering/integrated-manufacturing-systems-engineering-minor/)
• Materials Science and Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/materials-science-engineering/materials-science-engineering-minor/)
• Mechanical Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/mechanical-engineering/mechanical-engineering-minor/)
• Nuclear Engineering (Minor) (http://catalog.ncsu.edu/graduate/engineering/nuclear-engineering/nuclear-engineering-minor/)
• Renewable Electric Energy Systems (Certificate) (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/renewable-electric-energy-systems-certificate/)
• Upstream Biomanufacturing (Certificate) (http://catalog.ncsu.edu/graduate/engineering/biomanufacturing/upstream-biomanufacturing-certificate/)

Certificates
• 5G Technologies (Certificate) (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/5g-technologies-certificate/)
• ASIC Design & Verification (Certificate) (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/asic-design-and-verification-certificate/)
• Computer Engineering (Certificate) (http://catalog.ncsu.edu/graduate/engineering/computer-engineering/computer-engineering-certificate/)
• Computer Science (Certificate) (http://catalog.ncsu.edu/graduate/engineering/computer-science/computer-science-certificate/)
• Data Science Foundations (Certificate) (http://catalog.ncsu.edu/graduate/engineering/computer-science/data-science-foundations-certificate/)
• Downstream Biomanufacturing (Certificate) (http://catalog.ncsu.edu/graduate/engineering/biomanufacturing/downstream-biomanufacturing-certificate/)
• Electrical Engineering (Certificate) (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/electrical-engineering-certificate/)
• Engineering Management Foundations (Certificate) (http://catalog.ncsu.edu/graduate/engineering/engineering-management/eng-mgmt-found-cert/)
• Materials Informatics (Certificate) (http://catalog.ncsu.edu/graduate/engineering/materials-science-engineering/materials-informatics-cert/)
• Materials Science and Engineering (Certificate) (http://catalog.ncsu.edu/graduate/engineering/materials-science-engineering/materials-science-engineering-certificate/)
• Nano-Systems Engineering (Certificate) (http://catalog.ncsu.edu/graduate/engineering/electrical-engineering/nano-systems-engineering-certificate/)
• Nanobiotechnology (Certificate) (http://catalog.ncsu.edu/graduate/engineering/biomedical-engineering/nanobiotechnology-certificate/)
• Performance Based Earthquake Engineering (Certificate) (http://catalog.ncsu.edu/graduate/engineering/civil-engineering/performance-based-earthquake-engineering-cert/)