COLLEGE OF SCIENCE, ENGINEERING AND TECHNOLOGY

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The College of Science, Engineering, and Technology is a dynamic school. It has been, and remains, a major force for change within the University as an innovator and initiator of most of the high demand and high technological programs on campus. It is represented by a wide array of course selections in eight (8) major areas:

• Computer Science,
• Engineering,
• Health Sciences,
• Mathematics,
• Natural and Applied Sciences,
• Nursing,
• Naval Science, and
• Technology.

Through the initiative of Norfolk State University’s president, the College has also embarked upon a program for excellence in science called the Dozoretz National Institute for Mathematics and Applied Sciences (DNIMAS). The Institute accepts only exceptionally prepared students. Entrance into the Institute is through special application. The school commits to accountability in providing excellence in instruction through departmental programs which integrate communication, mathematics, science, technology, and professional concerns while addressing a wide spectrum of individual needs and abilities. The overall mission of the College of Science, Engineering, and Technology is as follows:

1. To develop humanistic and competent professionals who can serve as science and technology specialists and healthcare providers.
2. To apply state-of-the-art scientific research and technological know-how to the problems and needs of the region and the nation.
3. To foster scholarship and leadership in the sciences, in technology, in engineering, and in health professions in the community.

Organization of the School

The courses offered by the College of Science, Engineering, and Technology are organized into departments, which sponsor a wide array of possibilities for students. The following departments are included:

• Department of Biology
• Department of Chemistry
• Department of Computer Science
• Department of Engineering
• Department of Mathematics
• Department of Nursing and Allied Health
• Department of Physics
• Department of Technology

Degrees Offered

The College of Science, Engineering, and Technology offers programs terminating at the associate, baccalaureate, master, and doctoral degree levels.

Science, Engineering and Technology Departments

• Computer Science (https://catalog.nsu.edu/graduate/science-engineering-technology/computer-science/)
  • Computer Science, M.S. (https://catalog.nsu.edu/graduate/science-engineering-technology/computer-science/ms-computer-science/)
  • Cybersecurity, M.S. (https://catalog.nsu.edu/graduate/science-engineering-technology/computer-science/ms-cybersecurity/)
• Engineering (https://catalog.nsu.edu/graduate/science-engineering-technology/engineering/)
  • Electronics Engineering, M.S. (https://catalog.nsu.edu/graduate/science-engineering-technology/engineering/electronics-ms/)
• Materials Science (https://catalog.nsu.edu/graduate/science-engineering-technology/materials-science/)
  • Materials Science and Engineering, Ph.D. (https://catalog.nsu.edu/graduate/science-engineering-technology/materials-science/materials-engineering-phd/)
• Nursing and Allied Health (https://catalog.nsu.edu/graduate/science-engineering-technology/nursing-allied-health/)
  • Health Informatics, M.H.I. (https://catalog.nsu.edu/graduate/science-engineering-technology/nursing-allied-health/mhi-health-informatics/)
  • Healthcare Administration, M.H.A. (https://catalog.nsu.edu/graduate/science-engineering-technology/nursing-allied-health/mha-healthcare-administration/)