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 knowledge 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.

Accreditations/Approvals

The following programs, sponsored by the College of Science, Engineering, and Technology, have been approved by the State Council of Higher Education for Virginia (SCHEV). They have also been accredited and/or approved by appropriate national accrediting agencies.

1. **Computer Science**
   - Computing Accreditation Commission of ABET
   - 415 N. Charles Street
   - Baltimore, Maryland 21201
   - (410) 347-7700
   - http://www.abet.org

2. **Chemistry—American Chemical Society (ACS)**
   - 1155 Sixteenth Street, N.W.

3. **Engineering**
   - The Engineering Accreditation Commission of ABET
   - 415 N. Charles Street
   - Baltimore, MD 21210
   - (410) 347-7700
   - http://www.abet.org

4. **Food Science and Nutrition Concentration**
   - Accreditation Council for Education in Nutrition and Dietetics (ACEND)
   - 120 S. Riverside Plaza, Suite 2190
   - Chicago, IL 60606-6995
   - (800) 877-1600
   - http://www.eatrightpro.org

5. **Medical Technology**
   - National Accrediting Agency for Clinical Laboratory Science (NAACLS)
   - 5600 N. River Rd., Suite 720
   - Rosemont, IL 60018-5119
   - (773) 714-8880
   - www.naacls.org

6. **Nursing B.S.**
   - Accreditation Commission for Education in Nursing (ACEN)
   - 3343 Peachtree Rd, NE, Suite 850
   - Atlanta, GA 30326
   - (404) 975-5000
   - Fax: (404) 975-5020
   - and the Virginia Board of Nursing Perimeter Center
   - 9960 Maryland Drive, Suite 300
   - Henrico, VA 23233-1463
   - (804) 367-4515
   - www.acenursing.org

7. **Technology**
   - The Association of Technology, Management, and Applied Engineering (ATMAE)
   - 275 N. York St., Suite 401
   - Elmhurst, Illinois 60126
   - (630) 433-4514
   - http://www.atmae.org

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, M.S. (https://catalog.nsu.edu/graduate/science-engineering-technology/materials-science/materials-ms/)
- 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/)