

WE SEE THE
FUTURE
IN YOU.

EXPLORE (CALL TO ACTION)

Please call **757-823-9454**
or send an email to: cturner@nsu.edu .

Apply online at the School of Graduate Studies and
Research for admission to the programs.

www.nsu.edu/cs/ms-computer-science

All applications must be submitted online via the School of Graduate Studies website.
<https://nsu.elluciancrmrecruit.com/Admissions/Pages/welcome.aspx>

Norfolk State University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award the associate, baccalaureate, master's and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, telephone (404) 679-4500, <http://www.sacscoc.org>, for questions about the accreditation of Norfolk State University.



**M.S. DEGREE PROGRAM IN
COMPUTER SCIENCE**



Dominique Calder:

Need testimonial like this for example
"I thought that being in grad school, I wouldn't be able to get up with the topics as much. The people here definitely help me get through some of the hardest times when it came to classes. We work together, and that's probably the best thing that could happen."



ABOUT THE DEGREE PROGRAM

Masters of Science in Computer Science at Norfolk State University provides quality graduate education to equip students with analytic skills, sound research experiences and development of training in several areas of computer science.

THERE ARE THREE AREAS OF EMPHASIS:

- General Study in Computer Science
- Emphasis of Cybersecurity
- Emphasis in Computational and Data Science

WHAT TO EXPECT AS A GRADUATE STUDENT IN THE M.S. IN THE COMPUTER SCIENCE PROGRAM.

- Work with award winning faculty in state of the art research facilities (Data Analysis Lab, Digital Forensics Lab, Creative Gaming and Simulation, and Robotics and Mobile Apps Lab)
- Dedicated workspace for every local student
- Intern opportunities with government agencies such as Lawrence Livermore and Sandia National Laboratory.
- Possible scholarship opportunities including stipend up \$21,00 per calendar year and/or tuition support

- Attend conferences and present research papers
- Complete M.S. Degree in Electronics Engineering with thesis or project option

WHERE WILL MY GRADUATE PROGRAM TAKE ME?

Graduates successfully obtain employment in government and private sectors (e.g., Sparwars, IBM, Goldman Sachs, NSA, Mitre). Some graduates also pursue doctorates in related fields (Computer Science and Cybersecurity).

PROGRAM AT A GLANCE

- Average Class Size: 15-25 students
- Preadmission exam required: GRE if seeking graduate assistantships
- Total Credit Hours: 33 with project option and 30 with thesis option
- Accreditation (if applicable)
- Graduates obtaining a job: Graduates successfully obtain employment in government and private sectors (**Sparwars, IBM, Goldman Sachs, NSA, Mitre**). Some graduates also pursue doctorates in related fields (**Computer Science and Cybersecurity**).

ADMISSION REQUIREMENTS

- Academic Preparation: Undergraduate degree from an accredited 4-year college or university with an overall GPA of at least a 2.8
- English Proficiency: The minimum TOEFL score is 80. The TOEFL is waived if a foreign student has completed at least one year of full-time study at a university in an English speaking country.
- GRE: GRE scores are required on all applications for assistantships. The minimum GRE scores required is 155 on Verbal and 155 on Quantitative. The Computer Science Graduate Admissions Committee may waive GRE requirements if an applicant majored in computer science or computer engineering and earned a GPA of 3.2(4.0) or higher in computer courses.