

UNIVERSITY OF VIRGINIA



The **University of Virgina's** Department of Computer Science in the School of Engineering and Applied Science promotes cybersecurity education and research in its undergraduate and graduate levels. The Computer Science graduate program aims to produce well-educated researchers, teachers, and future leaders in Computer Science. The department offers a Bachelor of Science in Computer Science, a Bachelor of Arts in Computer Science, and a Bachelor of Science in Computer Engineering. Students in our program who go through our Cybersecurity Focal Path receive a Letter of Completion of such path which is designated by the NSA and DHS.

UVA is also active in national competitions, to help our students and faculty stay familiar with cutting-edge techniques. For example, UVA and its partner GrammaTech, took second place in DARPA's 2016 Cyber Grand Challenge finale, showcasing next-generation technologies for software vulnerability discovery and application hardening. Our student-led Computer and Network Security Club participates in national capture the flag events and cybersecurity competitions. Our Cyber Defense team won the 2018 National Collegiate Cyber Defense Competition. The department has hosts a GenCyber camp during the summer to introduce the foundations of cybersecurity for high school teachers and promote cybersecurity in K-12 education.

DESIGNATIONS

• CAE - Cyber Defense Education

CONTACT INFORMATION

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University of Virginia computer science students beat nine nationally ranked competitors to earn the 2018 championship at the National Collegiate Cyber Defense Competition