

Cybersecurity Club at Virginia Tech

Corporate Sponsorship Packet

What is CyberVT

The Cybersecurity Club at Virginia Tech (CyberVT) is a student organization at Virginia Tech focused on educating students, faculty, and the wider Blacksburg public on cybersecurity.

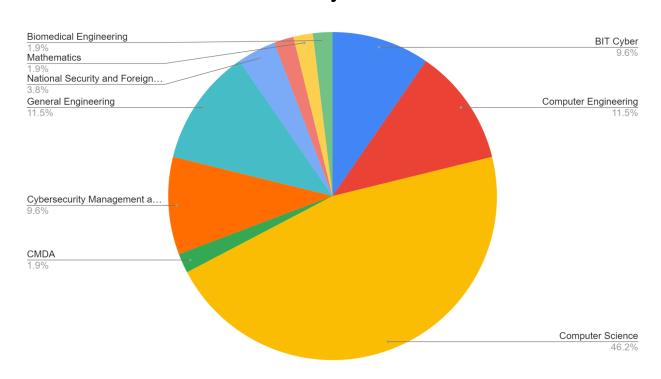
Our goal is to cater to all interested in cybersecurity: those with years of experience in cyber (through interesting and deeply technical presentations), and those who are just getting started (with our bi-weekly beginner meetings).

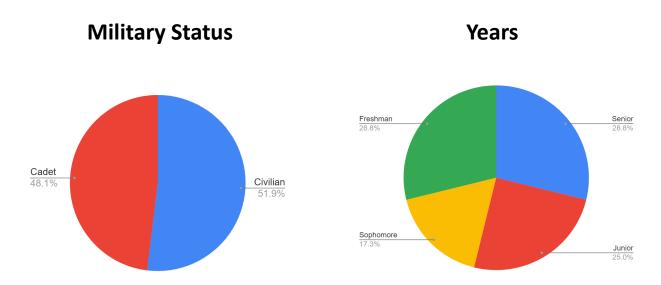
Throughout its history, CyberVT has been facilitating strong partnerships with other organizations. In fact, CyberVT and the Virginia Tech Corps of Cadets Cyber Team have recently partnered up to share knowledge and cater topics to both groups.



Demographics

Majors





History

CyberVT (formerly VTCSEC) was officially founded in the fall semester of 2011 by Reese Moore (President), Scott Salcetti (Vice President), and James Schwinabart (Treasurer). Many of the founders were Linux and Unix Users Group at Virginia Tech (VTLUUG) members who wanted to create a student organization focused on security and privacy.

Throughout the years, the club has gone and competed at several different CTF competitions across the United States consistently ranking among the top competitors.

Past Accomplishments

2023	First Place - Sandia National Laboratory TracerFIRE			
	Second Place - SMC Cyberfusion			
2022	Second Place - Army Central Command Best Cyber Warrior Competition			
	Second Place - SMC Cyberfusion			
2021	Third Place - NSA NCX			
2019	Third Place - Commonwealth Cyberfusion			
2018	First Place - MITRE embeddedCTF			
	First Place - Department of Energy Cyberforce			
	Second Place - Commonwealth Cyberfusion			
2017	First Place - Commonwealth Cyberfusion			

Events

Beginner Meetings

During the fall semester, CyberVT offers beginner meetings twice a week to teach interested students about offensive and defensive cybersecurity concepts. We offer free training in reverse engineering, binary exploitation, web application penetration testing, cryptography, and many other categories.

Advanced Meetings

During the fall semester, CyberVT offers advanced meetings once a week to build upon topics students have mastered from the beginner meetings.

Specialized Meetings

During the spring semester, CyberVT offers weekly meetings focused on Forensics, Policy, Attack/Defense, Reverse Engineering, and Data Analysis. Students can choose to come to all of these meetings or specialize in one or two fields.

Technical Talks

Pending interest and speaker availability, CyberVT offers weekly technical presentations during our advanced meetings. In the past, we've had talks on hacking video games, reverse engineering mobile applications, software obfuscation techniques, and malware analysis.

SummitCTF

During the spring semester, CyberVT hosts its own capture the flag competition. It's hosted as a two day competition where universities or individuals can attend in-person or online. Competitors get to compete in a King of the Hill competition the first day as well as a Jeopardy style CTF the second day. Additionally, they get to hear presentations given by guest speakers and sponsors.

CTF Competitions

Throughout the year, CyberVT encourages and funds students to attend Capture the Flag Competitions in-person or online as part of a CyberVT team. Competitions we attend annually include Cyberfusion, Sandia TracerFire, CCDC, and NCX.

Sponsorship

With the generous support of our sponsors, we are able to continue teaching and giving hands on cybersecurity experience to students at Virginia Tech. As a thank you for your monetary support or in-kind donation, we offer various benefits in return.

	Platinum \$5000+	Gold \$3000-\$4999	Silver \$1000-\$2999	Bronze \$500-\$999
Logo on website	V	V	V	N
Company info sent to listserv	V	V	V	V
Speak at CyberVT events (including SummitCTF)	abla	\checkmark		
Host CTF at VT or create challenges for SummitCTF	Ŋ	Ŋ		
Advertise software	V	V		
Host social event for CyberVT	\checkmark			
Targeted recruiting of members	V			
Public advertising at CTF competitions by CyberVT	V			

Sponsorships run for a full year from the time we receive payment. Payments can be made via

- 1. Direct Deposit
- 2. A check mailed to Virginia Tech, written out to "Cyber Security Club at Virginia Tech", and indicated (comment line): "876916 with final destination 821047".
- 3. VT Foundation Online giving (https://apps.es.vt.edu/onlinegiving/gift) where "Cyber Security Club" can be selected under "Search for an area to support".

A Message From Leadership

Why sponsor CyberVT? Our organization understands the importance of cybersecurity and strives to bridge the gap between our academic education and industry expectations. While Virginia Tech gives us space to meet, our organization is completely reliant on outside sponsors and their monetary donations to make weekly meetings, hosting SummitCTF, and attending other competitions a possibility. Additionally, from being a sponsor, you get access and exposure to a pool of talented, future cybersecurity professionals who may be your future interns and/or employees. Our club is excited to continue to learn about, and push the boundaries, of cybersecurity. Just like you, we are dedicated to working towards a more secure future. For more information about our club, please visit our website https://cybervt.org/. Thank you for your interest and consideration and please do not hesitate to reach out!

Sincerely,

Thomas Rydzewsk
President
trydzewski@vt.edu

Erin Freck
Treasurer
enfreck@vt.edu

Connor Bluestein
Vice President
cbluestein@vt.edu

Dr. David Raymond
Faculty Advisor
raymondd@vt.edu