



**Highlighted
CCI Supported Programs**

CCI Clearance Preparedness Program



Commonwealth
Cyber Initiative
COASTAL VIRGINIA



CCI is offering a 10-month clearance preparedness program for all Virginia college/university students interested in learning about the security clearance process. Students meet monthly for one 60-minute session and will receive a completion certificate at the end of the program.

Prepping for Clearance Process Boosts Career Options

- Gain an inside view of the security clearance process.
Receive exclusive access to employer connections.
- Connect with industry professionals with security clearances.
- Get essential knowledge for positions that require access to national intelligence information.
- Boost your résumé's professional development section.
- Receive a digital certificate.

Cohort 1 (Spring - Fall 2023)

- 168 students registered
- COVA CCI provided majority of students
 - ODU – 98 students
 - WM – 5 students
 - VPCC – 15 students
 - TCC – 3 students

Security+ Exam Prep

The Virginia Space Grant Consortium working in partnership with the Virginia Peninsula Community College is offering free Security+ exam preparation to all Virginia students.

- The series has 14 one-hour modules, led by Dr. Michael Mann, VPCC.
- The modules include student engagement, practice questions from the Virginia Cyber Range question bank.
- Students have full access to the Virginia Cyber Range test question and answer bank.
- Visit their website to learn more.
<http://vsgc.odu.edu/securityplus>



Commonwealth
Cyber Initiative
COASTAL VIRGINIA



STUDYING FOR THE **SECURITY+** EXAM?

Virginia Space Grant Consortium is offering a
FREE Security+ Exam Preparation Series

- Fourteen one-hour video sessions are available for viewing on-demand to help you prepare for the exam.
- Offered in partnership with the Virginia Cyber Range and funded, in part, by the Commonwealth Cyber Initiative.
- Virginia students can register separately for access to a large bank of test preparation questions offered by the Virginia Cyber Range.

Learn more and register to access at
<http://vsgc.odu.edu/securityplus/>





COVA CCI Updates

--- Events & News ---

COVA CCI Previous Events



COVA CCI UNDERGRADUATE CYBERSECURITY RESEARCH SHOWCASE

You're invited to listen and participate as students present and share their research.

DECEMBER 1, 2021

3:00 PM

Join us on Zoom: <https://covalci.zoom.us/j/91803828282>

The Commonwealth Cyber Initiative is a leading program in a global network of researchers of new, advanced systems and tools.

Cybersecurity Undergrads Benefit from ODU-Led Program



CCI CYBER SHOWCASE

EXPLORE ACADEMIC AND CAREER PATHWAYS

MARCH 23RD

5:30-7:00 PM

ON US FOR A GENERAL INFORMATION SESSION, CAREER COUNSELING AND EDUCATION OPPORTUNITIES FOR THOSE INTERESTED IN THE FIELD OF CYBERSECURITY. THE EVENT WILL FEATURE LOCAL INDUSTRY REPRESENTATIVES, EDUCATIONAL PARTNERS, AND CURRENT OVERSEAS STUDENTS.

REGISTER ONLINE AND RECEIVE YOUR FREE EVENT TICKET AND STICKER HERE

MADE POSSIBLE BY  



Coastal Virginia Cybersecurity Student Association Completes Inaugural Capture the Flag Competition

CYBERFORCE

BUILD YOUR SKILLS. STRIKE YOUR FEARS. SHAPE YOUR FUTURE.

CVCSA

A CAPTURE THE FLAG COMPETITION. ALL SKILL LEVELS WELCOME. NO EXPERIENCE NEEDED.

FREE FOOD, GREAT NETWORKING, AWESOME PRIZES.

HOSTED BY CVCSA AND COVA-IG

WHEN: MARCH 26, 2022
10:00 AM - 5:00 PM EST

WHERE: OLD DOMINION UNIVERSITY
ODU WEBB UNIVERSITY CENTER,
1301 49TH ST., NORFOLK, VA 23529

VISIT OUR WEBSITE AT [HTTPS://COVALCI.ORG/CVCSA/](https://covalci.org/cvcsa/)

REGISTER ONLINE AND RECEIVE YOUR FREE EVENT TICKET AND STICKER HERE

MADE POSSIBLE BY  



INNOVATE CYBER

JOIN US

For a Virtual Student Showcase & Pitch Event

INNOVATE Cyber is a high-impact, experiential learning opportunity where students use a design thinking mindset to learn and resolve cybersecurity challenges through a human-centered perspective.

Join the Pitch Event to hear from our INNOVATE Cyber teams about their innovative solutions to cybersecurity challenges facing our community.

April 19, 2022 7:00 pm
via Zoom

RSVP Today.

Come hear their pitches, learn about their experiences, ask questions, and offer feedback.

For more information about INNOVATE Cyber, visit <https://covalci.org/innovate>

 Commonwealth Cyber Initiative
COASTAL VIRGINIA

Exciting for INNOVATE Cyber was presented to Commonwealth Cyber Initiative Social Chapters, as the most vibrant groups of the Commonwealth Cyber Initiative.



COVA CCI UNDERGRADUATE CYBERSECURITY RESEARCH SHOWCASE

You're invited to listen and participate as students present and share their research.

April 22, 2022

2:00 PM

Join us on Zoom: <https://covalci.zoom.us/j/91803828282>

The Commonwealth Cyber Initiative is a leading program in a global network of researchers of new, advanced systems and tools.



CCI SYMPOSIUM: DATA IN CYBER-PHYSICAL SYSTEMS

DATE: JUNE 17, 2022
TIME: 8:00 AM - 12:00 PM EST
LOCATION: ODU VIRTUAL

REGISTER HERE

SEARCH HERE

Why is it so hard to find research in data in cyber-physical systems (DCPS)?

If this is why, do data in cyber-physical systems have more considerations for conference and workshop?

If so, why are we not getting more researchers now than ever for education and research in cyber security?

Planning, Process, & Technology Issues

Algorithms, Security, & Inference

Deployment & Legal Challenges

USEFUL LINKS

- [Cyber-Physical Systems](#)
- [Cyber Security](#)
- [Cyber Security](#)

CONTACT

Dr. William J. Mark
1301 49th St., Norfolk, VA 23529
wmark@odu.edu

CCI Symposium: Data in Cyber-Physical Systems. June 17, 2022



COVA CCI Cyber Con

Bridging the Academy-Industry Gap through Experiential Learning

The COVA CCI National Cybersecurity Education & Research Conference builds synergies between the academy and industry through a focus on experiential learning, research, and practice. It features keynote presentations, professors, students, industry professionals, academic and government professionals, technical, academic, and policy, and a focus on experiential learning, research, and practice. It features keynote presentations, professors, students, industry professionals, academic and government professionals, technical, academic, and policy, and a focus on experiential learning, research, and practice. It features keynote presentations, professors, students, industry professionals, academic and government professionals, technical, academic, and policy, and a focus on experiential learning, research, and practice.

Register Today

William J. Mark
September 28-29, 2022

COVA CCI Cyber Con is sponsored by the Commonwealth Cyber Initiative.

CoVA CCI Cyber Con is sponsored by the Commonwealth Cyber Initiative.

CoVA CCI Cyber Con is sponsored by the Commonwealth Cyber Initiative.

COVA CCI Cyber Con
September 28-29, 2022
William & Mary



Commonwealth Cyber Initiative
COASTAL VIRGINIA

YOU ARE INVITED TO A SEMINAR

A FUTURE-PROOF INFORMATION SECURITY PROGRAM

with special guest speaker **Doug Streit, CISSP**



Mr. Doug Streit has worked as a systems engineer, server systems manager, and technical director at Old Dominion University for more than 20 years. In 2011, he agreed to take on the duties of identity management and information security. Currently, his duties include strategic and operational planning, the information security program, internal identity and middleware development, and university records management. He appreciates working with a group of highly skilled and dedicated managers, directors, security administrators, and developers inside his company. He holds a Certified Information Systems Security Professional (CISSP) credential and a Bachelor of Science in Engineering with a focus in Oceanography from the United States Naval Academy.

IN-PERSON AND ON ZOOM

October 27, 2022 @ 05:00 P.M.

JOIN CVCSA AT THE ODU CAMPUS:
Room 1113A, Monarch Hall,
Old Dominion University
4607 Hampton Blvd., Norfolk, VA 23529

FOR THE REMOTE PRESENTATION:
Zoom Link: <https://odu.zoom.us/j/98668081098>
Zoom Meeting ID: 986 6808 1098
Passcode: 675489

BROUGHT TO YOU BY

HOSTED BY:



CS2A
is the Cyber Security Student Association of Old Dominion University founded with the goal of increasing cyber awareness in and out of the ODU campus.



CVCSA
Central Virginia Cybersecurity Student Association is a regional Association for Cybersecurity students looking to jumpstart their careers through networking and skills development.

SPONSORED BY:



COVA-CCI
Central Virginia Center for Cyber Innovation is southeastern Virginia's engine for research, innovation, and commercialization of next-generation cybersecurity technologies in the maritime, defense, and transportation industries.



Scan QR Code to become part of our CVCSA Discord community and get the support you need to grow your Cybersecurity career.



COVA CCI Previous Events

CVCSA – A Future-Proof Information Security Program
October 27, 2022
ODU Monarch Hall or Zoom

CCI-FUNDED RESEARCH SEMINAR

Information Warfare and Artificial Intelligence

Hamdi Kavak, PhD
Saltuk Karahan, PhD
Leigh Armistead, PhD

Gowri Prathap
Alex Korb
Luke Palmieri
Ekrem Kaya

FRI. NOVEMBER 11TH
FROM 11:00 AM to 2:00 PM

TCC Virginia Beach Campus
ATC Building - Room H178
Zoom meeting ID: 976 1199 6561

Lunch will be provided for in person participants. RSVP to Prof. Kimberly Peres (kperes@tcc.edu)

Research Seminar: Information Warfare and AI
November 11, 2022, 11:00 am
Advance Technology Center (ATC), 1800 College Crescent, Virginia Beach Or Zoom

YOU ARE INVITED TO A SEMINAR

CYBERSECURITY SHOP TALK

JOIN CVCSA AT THE ATC/TCC VIRGINIA BEACH CAMPUS
THURSDAY | NOVEMBER 17, 2022 | 6:00 PM (EST)
ATC BUILDING (ROOM TBD)
1800 COLLEGE CRESCENT, VIRGINIA BEACH, VA 23453

FOR THE REMOTE PRESENTATION
ZOOM MEETING ID: 968 3205 4811
PASSCODE: 338910

***FREE FOOD AND DRINKS WILL BE PROVIDED

HOSTED BY:
TIDEWATER COMMUNITY COLLEGE
From here, go anywhere.™

CVCSA
Central Virginia Cybersecurity Student Association is a regional association for cybersecurity students looking to jumpstart their careers through networking and skills development.

SPONSORED BY:
COVA-CCI
Central Virginia Center for Cyber Innovation is southeastern Virginia's engine for research, innovation, and commercialization of next-generation cybersecurity technologies in the maritime, defense, and transportation industries.

RSVP REQUIRED!
Please scan QR Code to RSVP.
Scan QR code: <https://cvcsa.org/RSVP>

with special guest speaker
John Hammond

CYBERSECURITY SHOP TALK: "Cybersecurity is celebrated as a booming field and fulfilling career choice – but what are the stories that no one tells you? Join John Hammond for an open session with behind-the-scenes banter on cybersecurity training, certificates and industry accolades, current events and resources. From there, we'll dive into anything that interests YOU as the group, whether it is malware, cybercrime, hot topics of career mistakes and ethical dilemmas, or anything you want to chat about in an audience-driven discussion."

About John Hammond
John Hammond is a cybersecurity researcher, educator, and content creator. As part of the Threat Operations team at Hurstiss, John spends his days analyzing malware and making hackers earn their access. He is a well-known online YouTube personality showcasing programming tutorials, CTF video walkthroughs and other cyber security content.

CVCSA – Cybersecurity Shop Talk
November 17, 2022, 6:00 pm
Advance Technology Center (ATC), 1800 College Crescent, Virginia Beach Or Zoom

CCI Previous Events



CCI Cyber Arts & Design Exhibit
November 4-5, 2022
Taubman Museum of Art, Roanoke, VA
[Learn More](#)



CCI Cyber Innovation Bootcamp
January 2-6, 2023
Arlington, VA | [Learn More](#)



CCI Symposium | April 17-18, 2023
Omni Hotel, Richmond, VA | [Learn More](#)

COVA CCI - Upcoming Events

COVA CCI CybER Con

Bridging the Academy-Industry Gap through Experiential Learning

The COVA CCI National Cybersecurity Education & Research Conference, aka COVA CCI CybER Con, aims to bridge the academic and industry cybersecurity gap through a focus on experiential learning research and practice. CybER Con is creating a diverse space where everyone can share, learn, and connect around experiential learning in cybersecurity.



Save the Date

September 20-21, 2023

Old Dominion University

COVA CCI CybER Con is sponsored by the Coastal Virginia Center for Cybersecurity Innovation (COVA CCI), the southeastern node of the Commonwealth Cyber Initiative (CCI).



CCI Upcoming Events



CCI faculty and students interested in commercializing their research are invited to attend a free networking event with venture capitalists.

REGION	LOCATION	DATE, TIME
Central Virginia	University of Virginia Olsson Hall Link Lab, 151 Engineer's Way, Charlottesville, Va.	Thursday, Sept. 28, 4 to 6 p.m.
Coastal Virginia	College of William and Mary, Miller Entrepreneurship Center, 249 Richmond Road, Williamsburg, Va.	Thursday, Oct. 5, 6 p.m.

Visit the website to learn more.
<https://cyberinitiative.org/innovation/meet-up-to-startup.html>



The Commonwealth Cyber Initiative (CCI) connects students with internship and job opportunities with employers throughout the state of Virginia at our free online Internship and Job Fair on September 27.

Visit the website to learn more.
<https://cyberinitiative.org/talent-development/internship-job-fair-2023.html>

COVA CCI in the News

[CoVA CCI Website](#)



ODU Receives Two Lab School Planning Grants from the State's Department of Education

3/10/23



Spring Tack Faculty Lecture to challenge our notions of AI

4/10/2023



Two NSF CAREER awards in 2023 recognize W&M Leadership in computer science

4/7/2023



COVA CCI hosts first Cybersecurity Education & Research Conference (CyBER Con)

09/2022



Students complete Cybersecurity Undergraduate Research

12/2022



Six Students Inducted into Cyber LeADERS Program

9/8/2022



TCC Students take first place in cyber competition

3/27/2023



WM students won third place in MSWCDD Artificial Intelligence and Machine Learning Innovation Challenge

3/20/2023



ODU Researchers Receive Grants to Address Maritime Cybersecurity Needs

3/3/2023



Cybersecurity Undergrads Benefit from ODU-Led Program

01/21/2022



ODU Cybersecurity Job Creation System Wins Government Innovation Award

01/07/2022



ODU Helps to Guide Port of Virginia's New Cybersecurity Lab

12/22/202



Questions?

Points of Contact

Brian Payne, Executive Director
John Costanzo, Chief Administrative Officer

bpayne@odu.edu
jcostanz@odu.edu



Commonwealth
Cyber Initiative

COVA CCI Website
www.covacci.org



CCI Website
www.cyberinitiative.org



Commonwealth
Cyber Initiative
COASTAL VIRGINIA