

Graphic showing a man standing on a stage designed to look like a laptop, surrounded by an audience.

February Member Webinar

NCyTE's next member webinar is Friday, 2/18, at 9 a.m. PST. We invite you to join us for a panel discussion on "Career Readiness Requirements and Student Job Placement Experiences" led by Dr. Costis Toregas. Dr. Toregas is a consultant to the NCyTE Center, and the Director of the Cyber Security and Privacy Research Institute at The George Washington University.

The panel will include cybersecurity industry members, students, and educators who will discuss cybersecurity career pathways and provide insights from their unique perspectives on what works well, what doesn't, and what can be improved. Register Now!

Sneak Peek...

Registration for our March Member Webinar is now open! Lynn Dohm, Executive Director of Women in CyberSecurity (WiCyS), will present an overview of WiCyS' resources, mentoring, initiatives, and upcoming events. Visit the <u>event page to</u> <u>register</u>, and stay tuned for more details in our March NCyTE Insights newsletter.



WiCyS

NCyTE is proud to support the Women in CyberSecurity (WiCyS) community at WiCyS 2022 from March 17 - 19 in Cleveland, Ohio! This conference brings together women from various areas of cybersecurity, including academia, research, government, and industry, and creates an environment where women and allies are engaged, encouraged, and supported.

Regardless of where you are in your cybersecurity education or career, WiCyS is the go-to conference for women who want to excel and advance their career. We encourage high school and college students and professionals at all levels to register.

For more information on the upcoming conference and other opportunities for women in cybersecurity visit the WiCyS website: https://www.wicys.org/events/wicys-2022/



Faculty Development Academies

NCyTE is hosting a virtual Faculty Development Academy on May 9-12 for current, non-cybersecurity, community college faculty. The academy will give participants a chance to explore new resources, emerging technologies, certificates, and educational tools, and learn how to engage with regional industries. NCyTE's faculty academies are designed to expand cybersecurity faculty capacity at community colleges across the nation and cross-train "non-cyber" community college faculty to incorporate cybersecurity concepts and practices in other program disciplines.

For more information, please contact Anna Ritchey at ARItchey@whatcom.edu.

CodeHS Professional Development Workshops

CodeHS will be hosting two free professional development workshops on 2/24 for high school instructors interested in teaching cybersecurity in their Advanced Placement (AP) computer science classrooms. The workshops will provide a deep dive into one of the Cybersecurity Concept lessons from the fully online College Board endorsed AP CSP cybersecurity course developed by NCyTE in partnership with CodeHS.

The new course, Advanced Placement Computer Science Principles (AP CSP): Cybersecurity, builds on the existing AP CSP curriculum by integrating cybersecurity lessons.

Visit CodeHS's upcoming program development workshops calendar to choose a time that works for you. https://codehs.com/pd/free

Update to the Cybersecurity Maturity Model Certification (CMMC)

The Department of Defense (Dod) announced in late 2021 that the CMMC program is being revised to streamline compliance for contractors in the Defense Industrial Base (DIB) interested in working with the government. The most notable change to the new version, called CMMC 2.0, is that the revision now more closely mirrors NIST 800-171. CMMC 2.0 also moves from a five-level compliance model to a three-level model. In addition, audit requirements were dramatically changed, shifting much of the auditing to the DoD. Learn more at https://www.acq.osd.mil/cmmc/index.html.



The <u>National Cybersecurity Training & Education (NCyTE) Center</u> advances cybersecurity education in the U.S. by investing in technological innovation, resources, professional development and tools to support faculty, community colleges and the workforce pipeline of tomorrow.

Lead Institutions: Whatcom Community College, Corrinne Sande, Director/PI; ENMU Ruidoso, Stephen Miller; Cal State San Bernardino, Tony Coulson; Embry-Riddle Aeronautical University, Philip Craiger



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