An open laptop displaying the Department of Defense logo sits on a table. Next to it is text reading

Join NCyTE for an Important Conversation

What cybersecurity topics should be taught across disciplines?

What cybersecurity topics are unique to specific disciplines?

How should cybersecurity education expand to other disciplines?

These questions and more will be covered at our May Member Meeting with a panel of leaders from Advanced Technological Education (ATE) National Science Foundation Centers. Time for a Q & A session will follow the discussion. Participating ATE Centers include GeotechCenter, Micro Nano-Technology Education Center, InnovATEBio National Center for Biotechnology Education, and the National Center for Supply Chain Automation.

Learn More!

Save the Date!

On June 17, NCyTE Co-PI <u>Dr. Philip Craiger</u> will discuss NCyTE's YouTube channel, including the current content which focuses on cybersecurity and critical infrastructure sectors, target audiences, and how the videos are structured. In addition, Philip will discuss other videos focused on student's use of everyday technology and the importance of understanding the cybersecurity implications of their use.



Access, Inclusion, and Equity in STEM

The 8th annual STEM for All Video Showcase is well underway! This year's theme is *Access, Inclusion, and Equity*. There are two days left to explore more than 250 innovative projects that address topics in STEM such as: broadening participation; learning in various settings; design and implementation of programs; and research informing teaching and learning. NCyTE's submission is a video focused on the JROTC Cyber Academies—a pilot program designed to teach JROTC cadets about cybersecurity and introduce them to potential careers.

Watch Now!

Improving Cyber Programs for a Stronger Workforce

Does your institution need help developing or strengthening a cybersecurity program? NCyTE offers free program development workshops led by Director / PI Corrinne Sande. The workshop is intended for faculty and administrators from regionally accredited colleges and universities. Participants will learn about national standards, curriculum resources, funding sources, Program of Study (PoS) validation, Center of Academic Excellence (CAE) designation, and more. Stipends are available to eligible participants who successfully complete a workshop.

Learn More!			

Students sit at computers in a classroom.

Professional Development Opportunity for Faculty

NCyTE invites community and technical college faculty members to apply for free Faculty Development Academies occurring this spring and summer. The academies are for both cyber and non-cyber faculty. Participants will strengthen their pedagogy skills, earn an industry certification, and improve their ability to incorporate new cyber content into curriculum. Eligible participants will receive a stipend upon successfully completing an academy.

Apply Now!

Cybersecurity Students— Have you Considered Teaching?

As part of NCyTE's commitment to increase diversity in the cybersecurity workforce we are offering a Faculty Fellowship Bootcamp for students currently pursuing a bachelor's or master's degree in cybersecurity who may be interested in teaching. Students from underrepresented groups in cyber are especially encouraged to apply. The Faculty Fellowship Bootcamp begins May 31st.

Register Now

NICE Conference & Expo: Demystifying Cybersecurity

NCyTE will be exhibiting at the 2022 NICE Conference & Expo— we hope

to see you there! The conference will take place June 6 - 8 in Atlanta, GA. This year's theme is *Demystifying Cybersecurity: Integrated Approaches to Developing Career Pathways.* The NICE Conference is an annual convening of community members and thought leaders from education, government, industry, and nonprofits to explore ways of developing a skilled cybersecurity workforce ready to meet future challenges. This event provides an opportunity to share best practices from around the world and across sectors to build the workforce we need to confront cybersecurity risks today and in years to come.

Learn More



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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