



NCyTE Center Awarded \$7.5 Million Grant by NSF

On Oct. 1, the NCyTE Center at Whatcom Community College will become the new National Science Foundation (NSF) Advanced Technological Education (ATE) national center, thanks to a \$7.5 million grant from the NSF.

"This is great news for Whatcom Community College and reflects the strength of Northwest Washington's commitment to STEM education and workforce training," said <u>U.S. Representative Rick Larsen (WA-2)</u>. "With a particular focus on growing our cybersecurity workforce through federal investments from the National Science Foundation, the new Advanced Technological Education Cybersecurity Center will drive critical innovation, strengthen national security and prepare students for the jobs of the future."

The NSF's Advanced Technological Education program is exclusive and competitive, providing grants to institutions that develop innovative approaches in educating highly-skilled technicians for in-demand industries. Read NCyTE's press release for more.



The 2021 ATE PI Conference is Approaching!

The <u>ATE (Advanced Technological Education) Principal Investigators</u> <u>Conference</u> will be a hybrid event this year, offering two days of virtual sessions followed by two days of in-person sessions, from Oct. 18 – 22, 2021.

NCyTE Center's <u>Director/Pl, Corrinne Sande</u>, will participate in a spotlight session on Thursday, Oct. 21. She will join session members to discuss how to take elements such as partnership, team formation, leadership characteristics, moving to an independent organization, the role of the NVC, and external evaluation into consideration when launching and managing an active center.



Designed by teachers and cybersecurity experts to align with various portions of curricular framework.

Download FREE!



Protecting & Defending Against Common Cyberattacks

Our newest YouTube series, "FBI's Top Cyberattacks Explained", delves into some of the most frequent types of cyberattacks as noted in the FBI's recently released 2020 Internet Crime Report. Tune in to learn more about cyberattacks such as ransomware and business email compromise (BEC) from NCyTE Co-PI Dr. J. Phillip Craiger, Embry-Riddle Aeronautical University.

The first two videos in the series are available now, on NCyTE's YouTube Channel. Follow NCyTE on Facebook, Twitter, and LinkedIn for updates on each new installment.



Is Your Institution Missing Grant Opportunities?

Join Elaine Craft, Principal Investigator of Mentor-Connect, on Friday, September 24 at 9 a.m. for a webinar overview of the National Science Foundation (NSF) Advanced Technological Education (ATE) grant programs.

In this <u>NCyTE member webinar</u>, titled *NSF ATE Program Opportunities & Mentor-Connect Orientation*, Craft will explain the grant proposal and mentor application processes and how to utilize Mentor-Connect resources.

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NCyTE In the News – Southside Living Magazine

Malicious hackers, stolen data, and ransomware have been in the news more than ever over the last year. Cyberattacks are becoming more frequent and nuanced, requiring a swift and scaled-up response. "As a national leader in cybersecurity education, Whatcom Community College's (WCC) CIS and cybersecurity programs are models of excellence in preparing qualified employees for the cyber defense workforce. Cybersecurity is vital to our national security, and we are committed to sharing resources with other higher education institutions," said Whatcom Community College President Kathi Hiyane-Brown.

Learn more in the **Southside Living article on NCyTE's website**.



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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