

August 2020

Upcoming Events:

4th Annual CAE Virtual Career Fair



Friday September 4, 9am-1pm PT— Educators, share this news with your returning cybersecurity students. The 4th National CAE Virtual Career Fair, sponsored by National Cybersecurity Training and Education (NCyTE) Center through funding from the National Science Foundation, brings together students and alumni from over 300 institutions across the nation designated as Centers of Academic Excellence in Cybersecurity. Employers at the fair are seeking interns, temporary, part-time, and full-time employees. Don't miss this opportunity to help

your students in their job search.

Share & Register Now →

August NCyTE Member Webinar:

CAE Tools for Measuring Cybersecurity Competency



Friday, August 21—Prof. Vincent Nester, Lynne Clark, Susanne Wetzel. There are many educational pathways to a career in cybersecurity. Employers are increasingly calling for graduates equipped with specific skills and competencies that fit their organizational needs. The Cybersecurity Competency Work Group is developing tools to help CAE institutions identify pathways and test competencies to better prepare students for the workforce. These tools will help students to visualize career goals, develop skills to fit those positions, and provide the means

to measure and demonstrate preparedness. Join us for an overview and demonstration of these tools.

Register Today →

NCyTE sponsored:

Air Force Junior ROTC Cadets Graduate from Cyber Academy



In July, 24 JROTC cadets from 12 states participated in the inaugural Cyber Academy, an eight-week course offered through Mississippi State University and funded by NCyTE Center through grants from the National Science Foundation. This pilot program is a part of the JROTC-CS Demonstration Project, a collaboration between Air Force JROTC and CSforALL, and was taught by instructors from Moraine Valley Community College. Each of the high school junior and senior graduates gained three college credits, developing skills and exploring

career paths in cybersecurity.

Learn More →

NCyTE Congratulates:

2020 Innovations in Cybersecurity Education Award Winners



National CyberWatch Center announced the winners of the 4th annual 2020 Innovations in Cybersecurity Education awards at the Community College Cyber Summit (3CS) virtual conference on August 6th. Awardees in four categories were recognized for the innovative work in cybersecurity education awareness and research. NCyTE is a sponsor of 3CS. The winners include:

Category:

Evidence-Based Strategies

Cybersecurity Strategy For At-risk Youth Behzad Izadi, Cypress College

Category:

Girl Scouts Learn What It Takes For An Incident Response Team Karen Ribble, Augusta University

Category:

Practice

Situational &
Cybersecurity Awareness
For Public Health
Researchers
Stanley Mierzwa, Kean
University

Category:

ACM Cyber2yr2020 Curriculum Guidelines Cara Tang, ACM Committee for

Program Development

Computing Education in Community Colleges

Download the publication outlining the winning submissions and honorable mentions at: **www.nationalcyberwatch.org** The event was recorded and is available on YouTube.

View video →



NCYTE CENTER

The National Cybersecurity Training & Education Center (NCyTE) is funded by the National Science Foundation. NCyTE's mission is to increase the quantity and quality of the cybersecurity workforce throughout the nation. NCyTE Center is based in Bellingham, WA at Whatcom Community College. For more information visit www.ncyte.net.

NCyTE Center is located at



Whatcom Community College 237 W. Kellogg Road Bellingham, Washington Tel: (360) 383-3175 Email: info@ncyte.net

Lead Institutions

Whatcom Community College

-Corrinne Sande, Director/PI

ENMU Ruidoso

-Stephen Miller, Co-PI

Cal State San Bernardino

-Tony Coulson, Co-PI

Embry-Riddle Aeronautical University

-Philip Craiger, Co-PI

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August 2020 Insights from NCyTE Center



NCyTE is funded by a National Science Foundation Advanced Technological Education Center Grant No. 1800589.

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