Center of Excellence October 2016 News

2016-17 WORK PLAN ACTIVITIES TO ADDRESS FOCUS AREAS OF INDUSTRY
SECTOR STRATEGY, EDUCATION, INNOVATION, and EFFICIENCY & SUPPLY AND
DEMAND



On October 5, the Center hosted its 2nd Annual Women in Leadership Forum. Forty (40) attendees represented women of all ages and were students or employed in the fields of All-Hazards Emergency Management in government, private business and non-

profit organizations. Our keynote speaker was Erika Koss, a Dean and faculty at Northeastern University in Boston talked about "The Fourth Wave of Coffee: A Vision of Resilience, Gender, Equity, and Sustainability." Her goal was to help inspire the attendees and encourage them to implement a new visioning technique as they consider the waves of possibility for their own future.

Dr. Natasha Frost our featured speaker is an Associate Dean for Graduate Studies and an Associate Professor of Criminology and Criminal Justice at Northeastern. At the Forum, Natasha shared her career path in criminology and criminal justice where she was coached and mentored helping her to reach her current position. She discussed the past history and emerging transformation of the criminal justice workforce. She said, "Based on patterns in data on higher education, the criminal justice workforce, long dominated by white males, will eventually be dominated by women, and increasingly persons of color." She discussed how that momentum can be sustained through the use of targeted recruitment which ensures that women and underrepresented groups are able to leverage their skills to seek and assume leadership positions in the criminal justice field.

A written summary and video of the Forum will be available on the Center's website along with the 2015 Forum. At the request of participants the Center will continue to support the Women's Leadership efforts through publication of a Mentor/Coach Guidebook, quarterly professional development and networking events and an on-line hosted forum which will be part of the Center's website. The next Forum is being scheduled for winter quarter at Peninsular College and the topic will be "Women and Technology: How technology can enable women to develop their economic potential and become stronger leaders."



Governor's Cyber Security Forum

Assisted the Department of Commerce, CyberWatch West and Whatcom College in organizing a panel for the October 5, Cybersecurity in Higher Education panel being which part of the National Cyber Security Awareness Month was.

It was held at the Bellevue Hyatt Regency. Corrinne Sande, Director of CyberWatch West and Whatcom Community College's CIS program, hosted the one-hour session and panel. The

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Center worked with Corrine to secure the participation of Erika Voss, Senior Director for Cloud Operations at Oracle and Center Board Member. She and one of her staff from Oracle participated and presented on the panel. The Center also sent out an eBulletin statewide notification to the Center's mailing list to inform its constituents of the opportunity to attend events in Seattle and Spokane.

Governor's Industrial Safety and Health Conference

This is the 65th year of the Governor's Industrial Safety and Health Conference which was held September 28 and 29th, in Spokane. The Center's eastern Washington Representative, Anita Janis, attended this two day event which brings together workers, employers, safety and health professionals, medical providers and other experts to deliver a program of cutting-edge education, best practices, peer networking and demonstrations. She spoke with several vendors and groups about the need to create internship opportunities to support CTC students. She will be following up with the Occupation Health and Safety Program Manager at Edmonds/Pierce Colleges to identify OHS students' requirements for work experience opportunities. The Center working OSH staff will review the best practices information and training discussed at the conference to identify any curriculum changes, gaps or trends to help enhance the current shared online program.

PLA Workshop-WSAC



At the October 14, PLA Workshop over 50 participants on PLA Mapping. They walked participants through the

steps needed to complete a "crosswalk deep dive" which included how to develop a project plan, research, documentation using SharePoint and deliver a web supported SharePoint site accessible to users. The CyberWatch West site which the Center helped to establish was the example presented. To view the site use the link below.

http://www.cyberwatchwest.org/index.php/faculty-141/news-for-faculty/260-new-onlineresource-helps-community-colleges-grant-veterans-credit-for-prior-learning.



National Disaster Preparedness Training Center at the University of Hawaii

Unmanned Aircraft Systems in Disaster Management – October 13, 2016 - Pierce College HSEM Center of Excellence

The Center secured a FEMA training grant and was able to offer this course to 45 participants from around the state at Pierce College. The course is an introduction to UAS use in disaster management, from mitigation and preparedness to response and recovery.

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It is intended to help participants gain a basic understanding of UAS; learn the general concepts to help an agency build a successful UAS program; understand the FAA regulations of UAS; learn the importance of engaging the local community; understand the need to ensure that privacy issues, civil rights, and civil liberties are thoroughly addressed; identify when UAS would enhance a disaster mission; and understand the basics of UAS types and sensors.

The Center's staff lead, Jim Baylor, welcomed participants to the training and talked about the evolving trends in technology, application, and training/education. He noted that recent events in the Southeastern parts of the U.S. have clearly demonstrated the need for UAV use. The Center is working with its other Centers to identify and support training and curriculum for specific occupations such as agriculture for crop growth development and decay, maritime for recognizing possible pollution issues due to ship or cargo discharge, clean energy for inspections of production facilities and equipment and construction for project development (i.e. the Seattle tunnel project).

Upcoming November Events

The Center and Pierce College will present at the Conference, November 2, at South Seattle

College. The serves on the BAS Leadership Council and was a member of the Conference planning committee.

Washington State Applied Baccalaureate Conference

Wednesday, November 2, 2016

South Seattle College Georgetown Campus 6737 Corson Avenue South Seattle, WA 98108

BAS Leadership Essentials: We're Not in Kansas Anymore

Linda Crerar, Director Center for Excellence for Homeland Security, Pierce College;

Jamie Krause, Special Projects, HSEM BAS, Pierce College;

This session applies leadership lessons from The Wizard of Oz to reveal how Pierce College leveraged the mapping of Homeland Security Emergency Management career pathways to establish the online BAS-HSEM degree



Grand Opening! November 10, 2016

Students in the Cascadia Technical Academy's (formerly Clark County Skills Center) Homeland Security Program study and learn in the only high school Emergency Operations Learning Center (EOLC) in the country. The classroom is available to all SW Washington and Portland area community businesses and agencies who would like to partner with the students by training and exercising in this unique learning environment. This fully-equipped Emergency Operations Center is perfect for your emergency management seminars, workshops and tabletop exercises. Allowing students to observe or assist in your training and exercise needs will help give them the experience to connect what they are learning in class to the professional world of Homeland Security and

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Emergency Management.

The Center staff will be joined by Pierce and Lower Columbia Colleges' Homeland Security-Emergency Management Program faculty, staff and administrators to welcome this first in the nation program which allows our CTC system to offer a K-20 guided career pathway in HSEM with students being able to complete the new BAS HSEM degree online at Pierce College starting winter quarter 2017.

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