

# Collaboration Across Vastly Different Boundaries in the Two and Four year Space





## CyberWatch West

Corrinne Sande, PI CyberWatch West Whatcom Community College

Dan Manson, Co-PI Student Development Cal Poly Pomona

Tony Coulson, Co-PI Faculty Development Cal State San Bernardino

Nancy Jones, Co-PI Curriculum Development and Outreach

Coastline Community College, CA



## CyberWatch West

Coastline CC
Cal Poly Pomona
Cal State San Bernardino







## CyberWatch West

### **Members**

- ▶ 56 community/technical colleges, universities, and high schools – largest concentration in WA and CA
- ▶ Map can be found at:

http://cyberwatchwest.org/index.php/about-us/member-map





Arizona	2
California	28
Colorado	I
Hawaii	2
Oregon	5
Nevada	1
New Mexico	1
Texas	2
Utah	I
Washington	11
Wyoming	I





## Challenges

- Large geographical distances between members
- ▶ Educational systems very different in each state





## Usage of collaboration tools

- Basecamp
- WebEx
- Website





- Divide members by geographic location and assign to CWW leadership team, ensuring personal attention to member colleges
- Provide training through online workshops and post recordings to the CWW membership area
- Train faculty mentors through faculty mentor program, so that faculty will have one on one attention when developing their cybersecurity courses
- Sponsor faculty to attend conferences such as MPICT in CA and CISSE and hold face to face member meetings there





- ▶ Hold monthly member meetings on WebEx
- Draw on expertise of member colleges in each state to navigate the educational system within that state.
- Build member community by highlighting accomplishments of members and by constantly updating website.
- Use social media to update members on CWW activities
- Highlight member and industry activity in quarterly newsletter





- Increase student participation by creating student login and giving them access to student 2 student recordings. Encourage students to participate in student 2 student presentations – resume builder and professional development for students
- Increase participation of industry advisors by holding online and in person meetings. Encourage participation in CyberWatch West initiatives by participating in speakers bureau, presenting on WebEx, and participation in NCL and CCDC





## Summary

# Communication is key

Questions?





The Center for Cybersecurity Education

#### CyberWatch West

Is funded by a National Science Foundation Advanced
Technology Education Grant and is located at
Whatcom Community College

237 West Kellogg Road Bellingham, WA 98226 T: 360.383.3552

www.cyberwatchwest.org



