



2014-2015 San Diego Mayors' Cyber Cup

Open to middle & high school students within Southern California

Cyber Cup Goals

- ◆ Encourage students to learn more about information assurance and computer security
- ◆ Provide an educational venue in which students are able to apply the theories and practical skills they have learned
- ◆ Foster a spirit of teamwork, ethical behavior and effective communication both within and across teams
- ◆ Create interest and awareness among participating schools and students
- ◆ Encourage students to consider information assurance and computer security as possible career paths or courses of study in higher education

Mentor a Team

Local schools need mentors to help their teams prepare for the competition. If you are a cybersecurity professional and would like to mentor a team please contact Chris Simpson at: chris@brightmoonsecurity.com

Competition Series

October-December 2014

Mentor assignments

Week of January 5th & January 12th, 2015

Coach/Mentor Information Sessions via WebEx

January 19-23, 2015; 8am-6pm

Practice Round I

February 16-20, 2015; 8am-6pm

Practice Round II

February 27-28, 2015; 8am-6pm

Qualification Round I

March 6-7, 2015; 8am-6pm

Qualification Round II

March 28, 2015

Finals Round 10:00am-5:00pm

Reception and Awards Banquet 5:30pm-8:00pm

General information : <http://ndia-sd.org/cyber-cup>

Information on Team Sign-up: barnold@ucsd.edu

The San Diego Mayors' Cyber Cup Organizers:



UC San Diego



Computers
SD Kids



leidos

Travel to San Diego, California for the Finals Round will be each team's own responsibility. Leidos' CyberNEXS™ is the competition engine used in National High School and National Collegiate competitions.

School participation during Practice and Qualification Rounds is anonymous; winners of the Qualification Round will be announced. Sponsored by the National Defense Industrial Association (NDIA). In cooperation with the University of California, San Diego (UCSD), Space and Naval Warfare Systems Center, San Diego (SPAWAR) and Leidos Cybersecurity and. Securing Our eCity Foundation Scholarship Award. Select teams will be invited to join this summer at the Securing Our eCity Foundation Cyber Boot Camp in San Diego.



Pictured above are participants from the 2014 Cyber Boot Camp

The San Diego Mayors' Cyber Cup

Future cyber defenders gaining life-changing, hands-on experience

"This will be the sixth year that we have helped bring about the San Diego Mayors' Cyber Cup! We are thrilled with how organizations have come together to support our future cyber leaders. This year promises to be even more exciting than those in the past. So, kids, get your teams ready to have fun!"

Terry McKearney, The Ranger Group and NDIA San Diego Chapter STEM Chairman

As part of the scholarship donation, the top three winning teams from the Mayors' Cyber Cup for 2013—2014 went on to spend a week at ESET North America for the

CYBER BOOT CAMP* —

Unforgettable experience. Catering was excellent, the staff were informative. I gained a lot of peer contacts and potential internship & work opportunities. Learned a lot about Linux & how to use it.

— Past Participant

This camp was awesome! I learned a lot and my viewpoint on computer security was really changed. My opinions on a lot of things have changed and I really truly learned a lot. Thank you so much for hosting this and giving us this opportunity.

— Past Participant

* Securing Our eCity Foundation and its sponsors are committed to provide the Cyber Boot Camp for the 2014-2015 Mayors' Cyber Cup winners.