California State University Dominguez Hills presents “3rd Annual Cyber Security Awareness Week-Open House”

Promoting National Cyber Security Awareness Month

Recognizing the importance of cybersecurity awareness, the Department of Homeland Security leads National Cyber Security Awareness Month (NCSAM) annually in October. The Department is committed to raising cybersecurity awareness across the nation and to working across all levels of government, the private sector, and internationally to protect against and respond to cyber incidents. Now in its 11th year, NCSAM is designed to engage and educate public and private sector partners through events and initiatives with the goal of raising awareness about cybersecurity to increase the resiliency of the nation in the event of a cyber incident.

Since President Obama’s proclamation in 2004, NCSAM has been formally recognized by Congress, federal, state and local governments, as well as leaders from industry and academia. This united effort is necessary to maintain a cyberspace that is safer, more resilient, and remains a source of tremendous opportunity and growth for years to come.

Friday Oct 24th Cyber Security Awareness Opening Ceremonies at SAC 2102

11 am National Cyber security awareness in the community – Dr Sharbaf
11:20am IEEE Computer Society Student Branch –Mission & Plan- Vice-President Stefanya Walkes
11:40am ACM Student Branch - Mission & Plan - President Samori Price
12 pm CSUDH Cybersecurity Defense Club - Mission & Plan - President Louis Varga
12:20-2:30pm Free Pizza & Sodas and networking with other guest and speakers
2:30pm Meet and Greet for Cyber Defense Team-Tour lab, meet the Team Captain, Join Team, Join CSC Support Team- LIB Room 5717

Saturday Oct 25th “Attacks and Threats” room LIB 5717…

Workshop 1: 10am - Dealing with Cyberbullies, Identifying Hoaxes and Urban Legends, Preventing and Responding to Identity Theft, JHarwell
Workshop 2: 11am - Recognize & Avoid Spyware; Recover from Viruses, Worms, & Trojan Horses; Understanding Denial-of-Service Attacks; JHarwell
Workshop 3: 12-1pm “The Bear and the Dragon: A Technical Review of China and Russia Tactics” by Becker Polverini, CEO, PKC Security
Workshop 4: 1pm-2pm – IBM Mainframe Security - Mike Cleary
Workshop 5: 3-4pm - Avoiding the Pitfalls of Online Trading; Avoiding Social Engineering and Phishing Attacks, JHarwell
Workshop 6: 4-5pm – Understanding Hidden Threats: Rootkits and Botnets; Recognizing Fake Antiviruses, Handling Destructive Malware, JHarwell

...Closed Sunday Oct 26th...
### Monday Oct 27th

**“Email and Communication” room LIB 5717…**

**Workshop 1:** 10am Reducing Spam, Email Clients, Using Caution with Email Attachments, Benefits and Risks of Free Email Services, JHarwell  
**Workshop 2:** 11am Staying Safe on Social Network Sites, JHarwell  
**Workshop 3:** 12-1pm Understanding Digital Signatures, JHarwell  
**Workshop 4:** 2-3pm Using Instant Messaging and Chat Rooms Safely, Benefits of BCC (blind carbon copy), JHarwell  
**Workshop 5:** 3-4pm **Safe Public Computing**, JHarwell  
**Workshop 6:** 4-5pm “Malware in JavaScript? A Look at Proslicefan” by Fred Gutierrez, Senior Software Engineer, STAR NAM Malware Operations, Symantec Corporation

### Tuesday Oct 28th

**“General Security”…Collegiate Cyber Defense Lab (LIB 5717)…**

**Workshop 1:** 10am - Coordinating Virus and Spyware Defense, Debunking Some Common Myths, Good Security Habits, JHarwell  
**Workshop 2:** 11am “All Your Macs Belong to US” by Christopher Elisan, Principal Malware Scientist, RSA First Watch  
**Workshop 3:** College of Natural and Behavior Science Mixer, Loker Student Union Ballroom A  
**Workshop 4:** 1-2pm — Scholarship Part One—Listing events, draft personal statement, JHarwell  
**Workshop 5:** 3-4pm — Blackboard, Linda.com — On-line Tools for education- Bluetooth Technology, JHarwell  
**Workshop 6:** 4-5pm Understanding Hidden Threats: Corrupted Software Files, JHarwell

### Wednesday Oct 29th

**“Mobile Devices” LIB 5717**

**Workshop 1:** 10am-Holiday Travel with Personal Internet-Enabled Devices; Protecting Portable Devices: Data Security; Physical Security, JHarwell  
**Workshop 2:** 11am - Securing Wireless Networks, and Using Caution with USB Drives, JHarwell  
**Workshop 3:** 12:00-1:00pm - Cybersecurity for Electronic Devices; Defending Cell Phones and PDAs against Attack, JHarwell  
**Workshop 4:** 1-2pm - Network Monitoring using WireShark, JHarwell  
**Workshop 5:** 3-4pm – College of Natural and Behavior Science Mixer, Loker Student Union Ballroom A  
**Workshop 6:** 4-5pm – National Cyber League (NCL)-Using competition to enhance Security Awareness-, JHarwell

### Thursday Oct 30th

**“General Information and Privacy”…Collegiate Cyber Defense Lab (LIB 5717)…**

**Workshop 1:** 10am - Guidelines for Publishing Information Online, and “Why is Cyber Security a Problem?” JHarwell  
**Workshop 2:** 11am - Understanding ISPs, Effectively Erasing Files, and Supplementing Passwords, JHarwell  
**Workshop 3:** 12pm - Protecting Your Privacy, Understanding Encryption, and “How Anonymous Are You? JHarwell  
**Workshop 4:** 1pm - Understanding Web Site Certificates and Avoiding Copyright Infringement, Understanding, Internationalized Domain Names, and Web Browsers, JHarwell  
**Workshop 5:** 2pm –Browsing Safe: Understand Active Content& Cookies, Evaluating Web Browser Security Settings, Shop Safely Online, JHarwell  
**Workshop 6:** 4-5pm – Understanding Your PC, JHarwell
Friday Oct 31st

**Workshop 1:** 10-11am  *Emergency Preparedness at CSU Dominguez Hills*, Gary Singer
**Workshop 2:** 11a-m-12  *Safe Mobile Computing*, JHarwell
**Workshop 3:** 12-1pm  *Keeping Children Safe Online, Real-World Warnings Keep You Safe Online, Safeguarding Your Data*, JHarwell
**Workshop 4:** 1-2pm  *Recognizing and Avoiding Spyware*, JHarwell
**Workshop 5:** 3-4pm  *Safe Public Computing*, JHarwell
**Workshop 6:** 4-5pm  *Information Security Software – SNORT, Nessus, OSSEC, NMAP, Metasploit-purpose & use*, JHarwell

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Saturday Nov 1st

**Closing Ceremonies**

**Workshop 1:** 10am  *Scholarship Part Two-Peer review personal statement*, JHarwell
**Workshop 2:** 11-3pm  *National Cyber League Individual Round 2, Team Captain-CCDC*
**Closing Ceremony 3pm - Dr Beheshti, Free Pizza & Sodas and networking**

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Cybersecurity is a shared responsibility. For additional tips and resources for all age groups, visit the Department of Homeland Security's *Stop.Think.Connect™* Campaign.

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**Event Sponsors**