

NOVA SOUTHEASTERN UNIVERSITY'S  
GRADUATE SCHOOL OF COMPUTER AND INFORMATION SCIENCES

CELEBRATES NATIONAL CYBER SECURITY AWARENESS MONTH WITH

# CYBER SECURITY DAY

AT **NSU** ON **OCTOBER 17**

"More and more, Americans are adopting new and innovative technologies and spending more of their time online. Our thirst for computers, smartphones, gadgets and Wi-Fi seems to have no limits. At home, at work and at school, our growing dependence on technology, coupled with increasing cyber threats and risks to our privacy, demands greater security in our online world." (Department of Homeland Security, 2013)

In Collaboration With:



# 10 Skills U must know!

***Threat #1:*** E-mail phishing

***Skill #1:*** Preventing Personal Identifiable Information (PII) theft via e-mail phishing

***Threat #2:*** Malware via e-mail attachment

***Skill #2:*** Preventing malware via e-mail attachment

***Threat #3:*** Browsing non-reputable/non-secured Websites

***Skill #3:*** Preventing malware via non-secure Websites

***Threat #4:*** Free non-reputable/non-secured WiFi network

***Skill #4:*** Preventing PII theft via access to non-secure networks

***Threat #5:*** Use of unknown USB or storage drive/device

***Skill #5:*** Preventing information system compromise via USB or storage drive/device exploitations

***Threat #6:*** Purchasing from non-reputable/non-secured Websites

***Skill #6:*** Preventing credit-card information theft by purchasing from non-secured Websites

***Threat #7:*** Writing down personal passwords in visible places

***Skill #7:*** Preventing unauthorized information system access via password exploitations

***Threat #8:*** 'Friending' unknown individual/account on social media

***Skill #8:*** Preventing PII theft via social networks

***Threat #9:*** Failing to lock or log out of workstations when leaving work area

***Skill #9:*** Preventing unauthorized computer system access via workstations lock or log out

***Threat #10:*** Revealing confidential digital information to unauthorized individuals

***Skill #10:*** Preventing the leaking of confidential digital information to unauthorized individuals

Video ...

[Mobile\\_Cyber\\_Security.mp4](#)

**Session 2  
Questions?**