



HOW SECURE ARE YOUR INDUSTRIAL OPERATIONS?

The Advanced Manufacturing Consortium in conjunction with the Ohio Manufacturing Extension Partnership are hosting a workshop to highlight cyber security challenges. The subject of cyber security is reported in the media on an almost daily basis. This seminar will give you a better understanding of the variety of cyber security threats, a review of case studies in the manufacturing industry, and how to respond to a cyber-attack.

7:30 am – 8:00 am : Networking and Continental Breakfast
8:00 am – 8:45 am: Cyber Security within your Culture & C.I.A. <u>Description:</u> Confidentiality, integrity, and availability are the tenants of security. These tenants are often placed below functionality or production in priority. Our culture needs to change so that the security tenants are included in every phase of functionality or production.
8:45 am – 9:30 am: Industrial Internet of Things <u>Description:</u> The role IIOT devices can play within manufacturing processes and the risks they introduce.
9:30 am – 10:15 am: Case Studies for the Manufacturing Industry <u>Description:</u> A review of recent cyber security cases within manufacturing.
10:15 am – 10:30 am: Break
10:30 am – 11:15 am: Incident Response <u>Description:</u> It's important to know the legal requirements and implication if you experience a cyber-event.
11:15 am – 11:45 am: Systems Review <u>Description:</u> How can Northwest State Community College help you be prepared and lower your risk of a cyber security breach?
11:45 am – 12:15 pm: Q & A

Who should attend: IT and Automation Managers, Controls Engineers, Maintenance Managers, and anyone else responsible for securing network information

When: June 22, 2017 7:30 am – 12:15 pm

Where: Northwest State Community College, Room C200

Register: email/call Tori Wolf twolf@northweststate.edu / 419-267-1219