

# **OT Cybersecurity Awareness Training**

#### Self-Paced Course



On-demand

2 modules

2hr 2mins

English

1 year access

SPC3501



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Video lectures watch multiple times



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**PDH Hours Qualified** to prove your knowledge

## **Course Objective**

<u>""To improve awaren</u>ess of potential attacks on industrial systems, the associated t rends, legislation, and what steps can be used to become more robust and resilient."

#### **Program**

Module 1 What is the OT Cybersecurity Risk? (7 sub-modules)

Module 2 **OT Cybersecurity Programs** (7 sub-modules)

### Results

Have a solid overview of OT-Cybersecurity, having seen the importance of the subject, both financially and impact-wise.

Have been provided with a list and summary of the most successful attacks.

Understand how to comply to new legislation and new International Standards; have seen how the Industry reacting.







## ENGINEERING TRAINER



#### Provided by



Ted Angevaare
Process Automation Expert and Owner of TAPS
OT Cybersecurity, Process Automation

### **Course Summary**

Industrial Automation is evolving and nowadays most companies use commercial off-the-shelf (COTS) computer systems, networks, and cloud applications to optimize production, reduce costs, improve uptime, and improve Process Safety. This is called the IIoT (Industrial Internet of Things) or Industry 4.0 and has been embraced by many because of its advantages. Unfortunately, Industry 4.0 also creates a huge disadvantage: the OT-Cybersecurity threat.

This awareness training course introduces participants to the OT-Cybersecurity threat. The 2-hour course is split into two parts, first, the background and risks are explained. In the second part, the participants are shown the different approaches an organization can take to protect itself, with a focus on the correct working structure.

# Why should your team attend the course?

When you open a team account, you get 20% more on your training budget

Our courses are designed to let your engineers think about the "why behind". Engineering is not about reading the data and figures returned by an interface and pressing the right buttons accordingly. This can lead to great (and very costly) mistakes. Our courses are designed by world-class experts to give an in-depth understanding of the topic treated. With a team account, you get more budget for training your team and unlimited access to the course material.

A team account lets your engineers get immediate access to any selected courses they see on our platform. This saves time to access ready-to-use solutions for their daily work. Moreover, our interface allows HR teams to get data and monitor the usage of the account for further (strategic) learning.

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