

Setting the Standard for Automation™

# **Cybersecurity Training Course**

**19<sup>th</sup> & 20<sup>th</sup> & 21<sup>st</sup> September 2018** Cork, Ireland



# The only ISA/IEC 62443 Training with Official Certification (\*)

## Assessing the Cybersecurity of New or Existing IACS Systems (IC33)

The first phase in the IACS Cybersecurity Lifecycle (defined in ISA 62443-1-1) is to identify and document IACS assets and perform a cybersecurity vulnerability and risk assessment in order to identify and understand the high-risk vulnerabilities that require mitigation. Per ISA 62443-2-1 these assessments need to be performed on both new (i.e. greenfield) and existing (i.e. brownfield) applications. Part of the assessment process involves developing a zone and conduit model of the system, identifying security level targets, and documenting the cybersecurity requirements into a cybersecurity requirements specification (CRS).

This course will provide students with the information and skills to assess the cybersecurity of a new or existing IACS and to develop a cybersecurity requirements specification that can be used to document the cybersecurity requirements the project.

Visit; <u>www.cybersecurity-expert.com</u> for more information about becoming a cybersecurity expert.

### DETAILS

Walk in:September 19 2018 @ 08:30Start:September 19 2018 @ 09:00End:September 21 2018 @ 17:00Organizer;ISA European OfficeISA Ireland Section

### VENUE

Adress to be confirmed Cork, Ireland

Cost for ISA members: Training =  $\in$  1.795,- , Exam =  $\in$  195,- (non-ISA members pay  $\in$  2.195,- ISA membership:  $\in$  120,-)





(\*) Candidates must successfully complete the course and pass the exam at Prometric Center to receive their certificate; ISA/IEC 62443 Cybersecurity Risk Assessment Specialist