



The Most Comprehensive Cybersecurity Training on the Market

OFFERED BY THE WORLD'S LEADING PROFESSIONAL SOCIETY
FOR INDUSTRIAL AUTOMATION

The International Society of Automation offers the most comprehensive set of industrial cybersecurity certificate programming and aligned training courses in the market—covering the complete lifecycle of industrial automation and control system (IACS) assessment, design, implementation, operations and maintenance.

ISA industrial cybersecurity training and its knowledge-based [certificate recognition program](#) are based on ISA/IEC 62443—the world's only consensus-based series of

IACS standards, and a key component of government cybersecurity plans.

ISA cybersecurity courses are offered in four convenient formats:

- Self-Paced Modular (M)
- Instructor-Guided, Online (E)
- Classroom
- Virtual Classroom (V)

Start your path towards earning an ISA cybersecurity certificate today!

Using the ISA/IEC 62443 Standards to Secure Your Control Systems (IC32, IC32E, IC32M and IC32V)

This course provides a detailed look at how the ISA/IEC 62443 standards framework can be used to protect critical control systems and explores the procedural and technical differences between the security for traditional IT environments and those solutions appropriate for SCADA or plant floor environments. Visit [isa.org/IC32](#) to learn more.

Assessing the Cybersecurity of New or Existing IACS Systems (IC33, IC33E, IC33M and IC33V)

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 [isa.org/IC33](#) to get more details.

IACS Cybersecurity Design & Implementation (IC34, IC34M and IC34V)

This course will provide students with the information and skills to select and implement cybersecurity countermeasures for a new or existing IACS in order to achieve the target security level assigned to each IACS zone or conduit. Find out more information at [isa.org/IC34](#).

IACS Cybersecurity Operations & Maintenance (IC37, IC37M and IC37V)

This course will provide students with the information and skills to detect and troubleshoot potential cybersecurity events as well as the skills to maintain the security level of an operating system throughout its lifecycle despite the challenges of an ever-changing threat environment. Visit [isa.org/IC37](#) for more information.



Interested in an accelerated cybersecurity program? The **ISA/IEC 62443 Cybersecurity Fast Track Course (IC48)** includes material from three training courses (IC33, IC34 and IC37) condensed into a five-day course. This fast-paced training is intended only for those meeting all required prerequisites. Find out more at [isa.org/IC48](#).

To learn more about ISA training, please visit our website at [isa.org](#).