# OUR KNOWLEDGE IS YOUR POWER

## E-LEARNING

### COURSE NUMBER INA202-EL INDUSTRIAL NETWORK ARCHITECTURE: INTERMEDIATE

#### **Overview:**

This course (INA202-EL) provides both controls and IT engineers with knowledge to collaboratively architect a machine or process skid network. Learn how to set up wireless architectures, the value of resiliency protocols, and how to secure a cell/area zone.

#### **Objectives:**

- Wireless Overview
- IACS Wireless LAN Design
- Approaches to Segmentation
- Logical Segmentation Design
- Logical Segmentation Deployment
- Network Address Translation
- Resiliency Protocols
- Securing the Cell/Area Zone
- Cell/Area Zone Review

#### Who Should Attend:

Engineers or IT personnel responsible for designing, deploying, and maintaining industrial automation networks.

#### **Prerequisites:**

To successfully complete this course, the following prerequisites are required:

• Industrial Network Architecture: Foundation

