

Overview:

This course (INA203-EL) provides both controls and IT engineers with a sufficient level of knowledge to collaboratively architect a converged multi-service plant-wide network. This course will help you operate as a credible domain expert in a multi-function team under the leadership of their counterpart.

Objectives:

- Industrial Zone Overview
- Layer 3 Network Functions
- Line Integration
- High-Availability Networks
- Network Services
- Network and Server Security Integration
- Production Management Software & Servers
- Industrial Zone Security
- Converged Wireless Architectures
- Zone Distribution Physical Layer
- Industrial 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
- Industrial Network Architecture: Intermediate

