



## **I/A - LON / Niagara Operations and Programming**

### **Target Group**

This course is designed for those who work with I/A controllers and Niagara graphic interface.

### **Prerequisites**

To attend this course a general knowledge of Building Automation is required.

### **Description**

This course discusses the hardware and software setup of I/A controllers in addition to the web enabled GUI Niagara. Workplace Pro programming and commissioning tools will also be discussed.

### **Representative Topics**

- Review of controller hardware and LON architecture
- Setup of controllers including loading profiles and custom programming with Workplace Tech
- Setup of the Niagara station and LonWorks Service
- Creating logic pages
- Binding snvts
- Creating graphical creation and web pages
- Setup of logging, archiving, and internet viewing
- Alarm creation, routing, and internet viewing

### **Duration of the Course**

4.5 days