# **Training Schedule 2023**





## **Building Controls Sales:**

This is entry-level course designed for those interested in learning about sales in the HVAC controls industry. The course will cover basics like how building automation systems work, control sequences, how to ask the right questions, identifying pain points, and developing a proposal with budgets and time lines.

## **Introduction to Building Controls:**

This course is designed for those interested in understanding smart building controls and automation. The course will take a deeper dive into understanding how buildings operate from communication protocols, control sequences, commissioning, drawing & diagramming, integration, IT relating to BAS, Al and Machine Learning.

#### **BACnet Controller:**

The class is designed for students interested in learning about the benefits and uses of BACnet controllers. The class will feature a Honeywell Spyder as the sample controller. It will cover topics like wiring, terminations, BACnet routers, creating a stable system, adding controllers to existing networks, bandwidth strategies, riser diagrams and analyzing packets.

# N4 Enterprise Security Training:

The N4 Enterprise Security class is designed for students seeking Tridium Niagara 4 Enterprise Security Certification. Niagara Enterprise Security is a full-featured access control and security application built on Tridium's Niagara software platform.

## N4 Level 1 Training:

The N4 Level 1 Certification Technical Training course is designed to educate students on a basic level of technical expertise necessary to effectively and efficiently design, engineer and program projects using the Niagara Framework.

#### Spyder 7:

This class provides students with the technical expertise necessary to design, engineer, and program Spyder 7 projects effectively. This class is recommended for those desiring a certification-level course that enables students to efficiently install and commission projects.

## To Register:

Kinsey Collins kcollins@jacksoncontrol.com 317-914-5177

Full class details and pricing found at jacksoncontrol.com