



# Installing & Configuring Intelligent Solutions®



Daikin Applied is accredited by the International Association for Continuing Education and Training (IACET) and is authorized to issue the IACET CEU.

# Installing & Configuring Intelligent Solutions®

## Course Fee

\$550

## Course Length

2 days

## CEU's Offered - 1.5

Yes  No

Testing Required

Yes  No

## 2018 Course Schedule & Locations

### April 24-25, 2018

Gardiner

31200 Bainbridge Road  
Solon, OH

#### Registration deadline:

Monday, Apr 2, 2018

### May 15-16, 2018

Air Reps

3290 146th Place SE  
Suite F

Bellevue, WA 98007

#### Registration deadline:

Monday, Apr 30, 2018

### November 6-7, 2018

Daikin Applied

13600 Industrial Park Blvd.  
Plymouth, MN 55441

PH: 763-553-5324

#### Registration deadline:

Friday, October 19, 2018

The training fee is 10% higher for registrations received after the deadline.

## Daikin Learning Institute will provide

Instruction Materials  
Coffee Breaks  
Lunch

## Installing & Configuring Intelligent Solutions®

**Course Description:** Learn about system control solutions offered by Daikin Applied Intelligent Solutions®, including Intelligent Systems™ (IS), Intelligent Equipment® (IE), VAV terminal unit controls and systems, BACnet thermostat offerings, and BAS integration capabilities for Daikin Applied unit controllers. The focus of this course is the installation and configuration of these solutions, with an emphasis on hands-on experience throughout each session.

**Course Level:** Beginner-Intermediate

### Who Should Attend:

- Technicians with experience in the industry but limited knowledge of Daikin Applied system controls solutions
- Technicians new to the industry

**Prerequisite Courses or Skills:** Some knowledge of Daikin Applied equipment (Applied Air, Applied Terminal, and Chillers)

### Learning Outcomes:

Upon successful completion of this course, attendees will be able to:

- Understand Intelligent Systems (IS), including features, applications, and hardware
- Demonstrate the installation and commissioning of IS (including System Manager, I/O Manager, and Loop Water Manager)
- Practice troubleshooting of IS and using the IS user interface
- Describe the features, benefits, and applications for VAV Box and VAV system controls
- Perform troubleshooting of VAVs
- Distinguish the features, applications, compatibility, and retrofit system opportunities of the BACnet thermostat
- Understand Intelligent Equipment (IE), including features, applications, and hardware
- Install IE retrofit kits
- Perform commissioning of IE using the IE technical user interface
- Practice troubleshooting of IE hardware and software
- Recognize BAS integration capabilities for Daikin Applied unit controllers
- Identify the support mechanisms available for Intelligent Solutions and BAS integration to Daikin Applied equipment



## Daikin Learning Institute Training Registration Form

Course Title: \_\_\_\_\_  
Dates: \_\_\_\_\_  
Course Location: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Student Name: \_\_\_\_\_ Email: \_\_\_\_\_  
Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_  
Submitted By: \_\_\_\_\_ Email: \_\_\_\_\_  
Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

### **Please Specify Payment Option Below And Complete All Information.**

Company Name: \_\_\_\_\_  
Billing Address: \_\_\_\_\_  
Contact: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_  
Phone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

CREDIT CARD:     Master Card     VISA     American Express     Discover (Novus)

Card Number: \_\_\_\_\_ Expiration Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

Cardholder Printed Name: \_\_\_\_\_

### **Payment is due in advance or student(s) will not be admitted.**

Mail copy of application form to:  
Daikin Applied/ Attn: Daikin Learning Institute  
13600 Industrial Park Blvd.  
Plymouth, MN 55441  
763-553-5324

E-mail copy of application to:  
[training.reg@daikinapplied.com](mailto:training.reg@daikinapplied.com)

*Daikin Learning Institute reserves the right to make changes or alternations to the course content or schedule, and is not responsible for fees associated with changing dates or cancellation of classes. In the unlikely event of a schedule change or cancellation, our best effort will be made to notify all registrants in a timely manner.*