



Self-Contained Service Course



Service, maintenance, operation, trouble shooting, and performance analysis of Daikin Self-Contained (SWP) units

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



Self-Contained Service Course

Course Location

Daikin Applied
Plymouth, MN

Daikin Applied
Marietta, GA

Course Fee

\$550

Course Length

2 days

CEU's Offered - 1.3

Yes No

Testing Required

Yes No

2017 Course Schedule

Mar 22 - 23 - Plymouth, MN
Aug 16 - 17 - Marietta, GA

Registration Deadline

Mar 10
Aug 4

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

Daikin Learning Institute will provide

Instruction Materials
Coffee Breaks
Lunch

Self-Contained Service Course

The Self-Contained Service Course is structured to provide classroom instruction, demonstrations and exercises designed to familiarize the student with the product features, installation requirements and service procedures for Daikin Self-Contained units.

To get the most from the course, the student should have an understanding of the refrigeration cycle, basic electronics and simple control circuits. The course will use these basic concepts to develop an understanding of the Daikin Self-Contained product.

The program for Self-Contained service training is two full days of intensive training.

Prerequisite: MicroTech® III Controls Course is required prior to attending the Self-Contained Service Course (dates & locations below)

Mar 20 - 21 Daikin Applied, Plymouth, MN

Aug 14 - 15 Daikin Applied, Marietta, GA

Learning Outcomes:

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

- Install and commission Daikin Self-Contained (SWP & SWT) units using standard methods
- Identify and distinguish the purpose and function of Self-Contained components
- Describe unit sequence of operation in all modes and states
- Navigate & modify adjustment settings and parameters in MicroTech® III (MT III) controller, and operate MT III to meet job specifications
- Utilize electrical meters, wiring diagrams, and MT III controller for unit diagnostics and troubleshooting
- Demonstrate the preparation, set-up, and operation for Daikin Self-Contained gas, electric, and hot-water heat
- Prepare and report accurate commissioning data on Daikin Warranty Registration form
- Perform proper preventative maintenance per the Daikin operations manual

Daikin Learning Institute Safety Statement

The goal of Daikin Learning Institute is to provide product specific training and information necessary to establish a high level of proficiency in operating and servicing Daikin products. While product specific safe work procedures are built into our training program, knowledge and formal training of an applicable safe working culture, competency, practices and procedures for working in the HVAC field is the obligation of the employer and individual prior to attending Daikin Applied equipment training.



Self-Contained Service

Course Application Form

Daikin Learning Institute Service 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: _____

PURCHASE ORDER: (Purchase Order MUST accompany registration) CHECK (Due prior to start of class)

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 and check to:
Daikin Applied/ Attn: Daikin Learning Institute
P.O. Box 2510
Staunton, VA 24402-2510

Fax application, copy of purchase order/check to:
Linda Custer at 763-509-7663
E-mail to:
linda.custer@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.