



MicroTech® III Controls Course

Applied Air Products



Service, maintenance, operation, troubleshooting, and performance analysis of Daikin MicroTech® III controls

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



MicroTech® III Controls Course

Course Locations

See brochure, page 3

Course Fee

\$550

Course Length

2.0 days

CEU's Offered - 1.3

Yes No

Testing Required

Yes No

2018 Course Schedule

See brochure, page 3

Registration Deadline

See brochure, page 3

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

Daikin Learning Institute will provide

Instruction Materials

Coffee Breaks

Lunch

MicroTech® III Controls Course

The MicroTech® III Controls Course is structured to provide classroom instruction, demonstrations and exercises designed to familiarize the student with components, features, programming, set-up and service of Daikin MicroTech® III controllers. Includes hands-on training with MT III simulators.

To get the most from the course, the student should have an understanding of the refrigeration cycle, basic electronics and simple control circuits. It is recommended all students review IM-919 [CLICK HERE](#) and OM-920 [CLICK HERE](#), prior to the start of class.

The program for MicroTech® III Controls training is two full days of intensive training.

MicroTech® III for Controls Course is the required prerequisite prior to attending the following courses:

Rooftop Service Course
Rebel® Rooftop Service Course
Self-Contained Service Course

Learning Outcomes:

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

- Identify MicroTech® III (MT III) controller and components and describe the purpose/function of each
- Navigate & modify common settings and parameters in MicroTech® III controller, and operate MT III per the Daikin Operations Manual
- Access and utilize Repair Parts List. Controller Software code and technical resources via company website
- Describe programming sequences of operation in all modes and states
- Adjust MT III settings, parameters and unit configuration to meet job requirements
- Install MT III software updates and optional accessories
- Utilize MT III controller as a diagnostics and troubleshooting tool
- Interpret MT III related wiring diagrams, legends, symbols, and notes

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.

MicroTech® III Controls Course

MicroTech® III Controls Course Schedule & Rooftop, Rebel & Self-Contained & VFD Service Course Schedule

Course Title	Tuition	Training Center	Course Length	Register by	2018 Dates
MicroTech® III Service - Applied Air <i>Prerequisite for Rooftop, Rebel & Self-Contained Courses</i> Training Locations: Daikin Applied - Marietta, GA Daikin Applied - Plymouth, MN Daikin AC University - Irvine, CA Daikin Applied - Davie, FL	\$550	Marietta, GA Plymouth, MN Plymouth, MN Plymouth, MN Plymouth, MN Plymouth, MN Irvine, CA Davie, FL	2 full days	Jan 19 Mar 2 Mar 30 Apr 13 Aug 24 Sep 14 Oct 5 Oct 19	Feb 5 - 6 Mar 19 - 20 Apr 16 - 17 Apr 30 - May 1 Sep 10 - 11 Oct 1 - 2 Oct 22 - 23 Nov 5 - 6
Rooftop Service (Maverick® & Roofpack®) MicroTech® III Service (prerequisite)	\$550	Plymouth, MN Plymouth, MN Davie, FL	2 full days	Mar 2 Sep 14 Oct 19	Mar 21 - 22 Oct 3 - 4 Nov 7 - 8
Rebel® Rooftop Service (DPS) MicroTech® III Service (prerequisite)	\$550	Marietta, GA Plymouth, MN Plymouth, MN Irvine, CA	2 full days	Jan 19 Mar 30 Aug 24 Oct 5	Feb 7 - 8 Apr 18 - 19 Sep 12 - 13 Oct 24 - 25
Self-Contained Service (SWP, SWT) MicroTech® III Service (prerequisite)	\$550	Plymouth, MN	2 full days	Apr 13	May 2 - 3
VFD Installation & Operation - NEW	\$250	Plymouth, MN	1 full day	Jan 19 Mar 2 Mar 30 Apr 13 Aug 24 Sep 14	Feb 5 Mar 23 Apr 20 May 4 Sep 14 Oct 5





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.