# MITSUBISHI ELECTRIC TRANE HVAC US LLC

# **M- and P-SERIES**

ADVANCED RESIDENTIAL CONTROLS

### **Course Description**

This course provides an advanced view of control options for M- and P-Series systems. Basic to advanced functions, and BACnet integration are covered in detail and supported with hands-on practice. Additionally, the course covers cloud-based solutions for remote and auxiliary control.

#### **Prerequisite**

M- and P-Series Service Essentials

#### **Target Audience**

**Experienced Service Technicians** 

#### **Course Duration**

1-Day

#### **Educational Credits**

IACET: 0.7 CEUs NATE: 7 hours

#### **Course Tuition**

\$320 per seat

#### **Classroom Requirements**

Laptop computer or Internet accessible device



## **Objectives**

- Differentiate control options and perform function setting for M- and P-Series controllers
- Identify and discuss the inputs, outputs, and status connection points
- ► Apply special function options to M-Series equipment
- ► Integrate M- and P-Series control equipment into Building Automation Systems
- Explain the integration and configuration settings for third-party system control
- Demonstrate cloud-based control using Mitsubishi Electric Trane HVAC wireless interfaces





