

Mitsubishi Electric Europe B.V. - Benelux Branch

Capronilaan 34, 1119 NS, Schiphol-Rijk NL
+31 297 250 350 | nl.mitsubishielectric.com

FACTORY AUTOMATION | BENELUX BRANCH

Technical Training
Duration

Training MELFA Industrial Robots - Basic
2 days

Devices and Software

MELFA articulated arm (RV-type) and SCARA robots (RH-type)
Teaching Box R56TB
Software RT ToolBox3

Prerequisite

Basic knowledge of Automation Technology
Bring your own laptop to the training

Course Objective

You will learn the basic handling of the Mitsubishi Electric robots from teaching positions, simulation of the program and commissioning of the robot operation. You will be able to use the Teaching Box and RT Toolbox 3 programming software in an efficient way.

Certificate of completion

MELFA Robot Programmer

Contents

- Overview of the different robot types of the RV- and RH-series
- Components of a robot system and options
- Programming software and simulation, sample programs
- Functions and operation of the teach box
- Parameterization and optimization for your application on the robot controller

Target group

Technical personnel, commissioning engineers, system programmers, design engineers, maintenance personnel

Article number

BASIC: 128647

Costs

350,- per person per day

You will use your own development environment during the training. Bring your own laptop with the latest RT ToolBox3 version installed.

General conditions

Up to 10 days before the start of the respective training, Mitsubishi Electric reserves the right to cancel the training. Cancellations by participants are free of charge up to 14 days before the start of the training. In the event of later cancellations, we take the liberty of charging you a flat-rate fee of 50 euros. In case of cancellation up to three days before the event date or in case of no-show, we will charge you half the event fee.