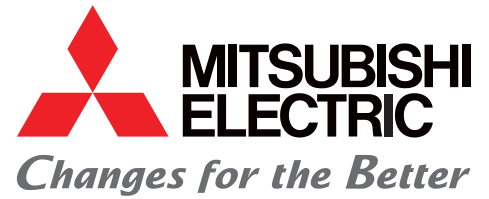




for a greener tomorrow



RT Toolbox3 Robot Advanced Programming

ROBOT TRAINING

Course Description

| Robot Advanced Programming | |
|----------------------------|---------------------------------------|
| Course Code | TRROB201A |
| Length | 5 Days |
| Price | \$1875 |
| Prerequisite | RT Toolbox3 – Robot Basic Programming |

RECOMMENDED E-LEARNING

[Industrial Robots](#)

INTRODUCTION

This course familiarizes attendees with Mitsubishi Electric robot product advanced functions and features. Included is how to use a servo gripper, additional axes, and a GOT with the robots.

WHO SHOULD ATTEND?

This class is intended for students who have completed the RT Toolbox3 basic programming course and are ready to learn the remaining information on standard operations and functionality.

COURSE HARDWARE

F Series and FR Series robots, PCs with RT Toolbox3 Multifunctional Electric Hand, MR-J3 and MR-J4 servos and amplifiers. Various GOTs, iQ-R rack with PLC and Robot CPUs.

PREREQUISITES EXPLAINED

Completion of the RT Toolbox3 Robot Basic Programming course, common knowledge of industrial automation and computer skills.

COURSE OUTLINE

- LESSON 1** Functionality, Features & Commands
- LESSON 2** Multifunctional Electric Hand
- LESSON 3** Additional Axis
- LESSON 4** GOT Direct Control
- LESSON 5** iQ-R Extended Functions
- LESSON 6** Ethernet Communications
- LESSON 7** Safety Module

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