



for a greener tomorrow



Robot Maintenance

ROBOT TRAINING

Course Description

Robot Maintenance	
Course Code	TRROB001M
Length	1 Day
Prerequisite	None

INTRODUCTION

This course familiarizes attendees with the maintenance procedures for the Mitsubishi Electric robots and controllers. Additionally, students will gain an understanding of robot types and their layout.

WHO SHOULD ATTEND?

This class is intended for service personnel who are looking to perform maintenance on their Mitsubishi Electric robots and controls.

COURSE HARDWARE

F Series, FR Series Vertical (RV) and Horizontal (RH) Robots
CR750/751 and CR800 controls

PREREQUISITES EXPLAINED

No prerequisite is required.

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RECOMMENDED E-LEARNING

[Industrial Robots](#)

COURSE OUTLINE

- LESSON 1 Robot Structure
- LESSON 2 Control Structure
- LESSON 3 Backup/Clear/Restore Control Data
- LESSON 4 Adjust Belt Tension
- LESSON 5 Add Grease to the Robot
- LESSON 6 Set Robot Origin

MITSUBISHI CERTIFICATION

This class is eligible for Mitsubishi Certification. Simply notify your instructor that you wish to pursue certification.

