



# **M60 Maintenance Training**

# Service and Maintenance

# **Course Description**

M60 Maintenance Training	
<b>Course Code</b>	MENC60-0102
<b>Course Credits</b>	3.0 credits
Length	3 Days
Price	\$2,000
Prerequisite	None

#### INTRODUCTION

This course has been designed to explain the Mitsubishi Electric M60 Control and CNC concepts through lecture and hands-on practice. Upon completion of this course, maintenance employees will have a fundamental understanding of the M60 control and should be able to troubleshoot and maintain a complete control system.

## WHO SHOULD ATTEND?

Students who desire to learn how to service, maintain, diagnose and troubleshoot the M60 control should attend this class.

#### **COURSE HARDWARE**

FCA64-A, FCA64-B, FCA64AM, FCA64S, MDS-R/C1-V1/V2-xx, MDS-C1-SP-xx

#### PREREQUISITES EXPLAINED

No prerequisites. This class is recommended for beginners with little or no experience with Mitsubishi Electric controls.

## **COURSE OUTLINE**

LESSON 1	MELDAS Screen Navigation
LESSON 2	M60 Hardware & Connections
LESSON 3	Backup Procedures
LESSON 4	Reinitialization Procedures
LESSON 5	Drive System Overview
LESSON 6	Parameter Settings
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LESSON 7 Hands-on Troubleshooting &

Diagnostics

#### **CERTIFICATION LEVELS**

After completing this class, take just two more classes – MEPLC0-0101 & MEPRG0-0101 – to become a Mitsubishi Electric Level 1 Certified Specialist. Learn more about Level 2 Master Certification and Level 3 Expert Certification here.

### MITSUBISHI ELECTRIC AUTOMATION, INC.

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