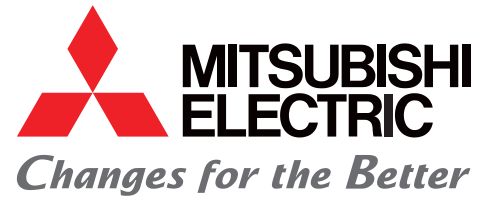




for a greener tomorrow



C70 Maintenance Training

Service and Maintenance

Course Description

| C70 Maintenance Training | |
|--------------------------|-------------|
| Course Code | MENC7C-0101 |
| Course Credits | 3.0 credits |
| Length | 3 Days |
| Price | \$2,000 |
| Prerequisite | None |

INTRODUCTION

This course has been designed to explain the Mitsubishi Electric C70 Control and CNC concepts through lecture and hands-on practice. Upon completion of this course, maintenance employees will have a fundamental understanding of the C70 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 C70 control should attend this class.

COURSE HARDWARE

Q173NCCPU-S01, Q173SXY, Q06UDHCPU, Q06UDEHCPU, MDS-D-SVJ3-xx, MDS-D-V1/V2-xx

PREREQUISITES EXPLAINED

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

COURSE OUTLINE

- LESSON 1 CNC Concepts
- LESSON 2 C70 Hardware & Connections
- LESSON 3 Control LEDs
- LESSON 4 System Screen Navigation
- LESSON 5 C70 Remote Monitor Tool
- LESSON 6 Backup Procedures
- LESSON 7 Reinitialization & Formatting
- LESSON 8 GX Developer
- LESSON 9 Drive System Overview
- LESSON 10 Parameter Settings
- LESSON 11 Hands-On Troubleshooting

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](#).

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