



Omron Advanced PLC Training course CJ1M CPU

We offer you standard training courses and courses which are tailor made for you, the user, whether you are responsible for maintenance, engineering or information management. Our qualified trainers all have practical, professional experience and know how to apply theoretical knowledge in practice.

Omron Advanced PLC Training course CJ1M CPU Objective (advanced)

This course is based on Omron CJ1M PLCs and is for technicians and engineers who have previously attended an Omron basic PLC training course and wish to expand their skills and knowledge of PLC programming, fault finding and maintenance.

Programming theory is kept to a minimum; the course is hands on with great emphasis on the practical aspects of Programmable Logic Controller applications. The course is based around Omron CJ1M range of PLCs and CXP software and may be customised to include functions relevant to your control applications.

Omron CJ1M PLC Training course content (Advanced)

- Omron System Addressing
- CXP Programming Software
- System Configuration
- Communicating with the PLC
- Monitoring PLC Programs
- Program Structure
- Advanced PLC Programming Functions
- Maths Functions
- Data Manipulation
- Analogue Inputs
- Analogue Outputs
- High Speed Counter
- Project Management
- Program Conversion

Omron PLC Advanced Training Course Aims

At the end of the course engineers and technicians will be familiar with the advanced functions of the PLC and be able to write clear and efficient, fully annotated and documented, PLC application programs.

Course Duration and Location

2 Days on site, on your premises at a time and date of your choice.

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