



# ACCIMT

Arthur C. Clarke Institute for Modern Technologies

## Programmable Logic Controller Course

### Scope:

Train Industrialists & Youth to work in an automation environment, using the Programmable Logic Controllers

### For whom:

Electronic, Electrical, Mechanical & Industrial Engineers, Technicians and Electronic Enthusiasts interested in PLC technology.

### Course Content:

Lectures and practical sessions with hands on experience in PLCs

1. Introduction to Programmable Logic Controller (PLC)
2. Advantages and limitations of PLC
3. Industry environment & some important features of PLC
4. Input and Output Devices
5. Standard Instruction set of Siemens S7-200 & S7-1200 PLCs
6. Ladder Programming for Siemens S7-200 PLC & S7-1200 PLCs
7. Human Machine Interface (HMI – Touch Panel)

### Course Fee:

20,000 LKR

### Course Duration:

5 Days (Weekends)

**STARTING ON 7<sup>TH</sup> MAY**

**30 PARTICIPANTS ONLY!**

**REGISTRATION IS NOW OPEN**

Scan QR Code to download the application form

Send it to the below email address

Pay 10,000 LKR before 22nd April to reserve your seat

### Contact Person:

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