



**ARTHUR C CLARKE
INSTITUTE
FOR MODERN
TECHNOLOGIES**



Certificate Course on

INDUSTRIAL ELECTRO PNEUMATICS

Continuing Professional Development Course for,
Industrialists in Electrical, Electronics, and Mechanical
fields and interested youth

SCOPE

Train Industrialists & the Youth to work in an automation environment, using the Electro pneumatic Controllers

COURSE CONTENTS

- Introduction to Pneumatics & Electro Pneumatics
- Components of Pneumatic & Electro Pneumatic systems
- Symbols and standards in Pneumatics and Electro Pneumatics
- Types of Pneumatic valves
- Sensors in Electro Pneumatics
- Direct and Indirect Control in Electro Pneumatics
- Development of Pneumatic and Electro Pneumatic circuits
- Integrating with PLC (Programmable Logic Controllers)

REGISTER NOW !!!

Commencement:

6th April 2024

Application & payment deadline:

31st March 2024

Duration: **2 days**

Medium: **English / Sinhala**

Course fee: **LKR 12,000/=**

(Lunch, refreshments and course materials will be provided)



CONTACT US

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