

## Distributed Control System (DCS) Z IPC-17

### Duration

Three days 18 Hours

### Who should attend?

- Process engineer.
- Instrument engineer.
- Senior technician's instrument and process.

### Language

Arabic , English

### Overview

This course describes the fundamentals of distributed control system.

### Topics

- Introduction to automatic control, control modes, microprocessors, and computer control.
- Direct digital control.
- Supervisory control.
- Distributed control.
- DCS architecture.
- Hardware requirements.
- Types of data transmission.
- Communication protocols.
- Keyboards and keypads.
- Displays.
- Printout.

