

# Fail Safe Controller: Fundamentals - Managers Overview



## Course Overview

**Course number:** FSC-4501

**Course length:** 1 day

This course provides an overview of all basic features and functions of the Fail Safe Controller® (FSC) system. Participants learn what the FSC system is, what it can do, what information it can provide, and what is involved in implementing, operating, and maintaining it.

## Course Benefits

- Increases the understanding of Fail Safe controller® (FSC) and FSC in general
- Gained knowledge of Safety Engineering has a positive influence on the Plant's safety
- Gained knowledge of implementation and On-line modification has a positive impact on the Plant's availability

## Course Delivery Options

- In-Center Instructor-Led Training
- On-Site Instructor-Led Training

## Who Should Take this Course?

This is intended for both technical and non-technical managers in almost all areas including operations, engineering, production, maintenance, purchasing, finance, and human resources.

## Prerequisite/Skill Requirements

### Prerequisite Course(s)

- None

### Required Skills and/or Experience

- None

### Desirable Skills and/or Experience

- None

## Course Topics

### The following topics are covered

- Overall FSC philosophy
- FSC configuration and structure
- FSC hardware
- Designing functional logic diagrams (FLDs)

## Additional Training

To increase your knowledge and skills, there are additional courses available from Automation College.

**For more information and registration, visit [www.honeywellprocess.com/en-US/training](http://www.honeywellprocess.com/en-US/training).**