



## SIEMENS S7 400 SOFTWARE REDUNDANCY

**Duration** : 3 days

### **Objective**

The objective is to provide requisite knowledge & skill to configure Siemens S7 -400 Software redundancy package. This package is particularly suitable for non time critical process installation. The course is practice oriented with ratio of theory to practice instruction hours of 40: 60.

### **Target Participants**

Engineers / Technicians engaged in installation / production / maintenance with knowledge of SIMATIC S7 PLC. Familiarity with Networking is desirable.

### **Topical Overview**

- S7 300 & 400 hardware
- Basics of S7 networking with RIO
- S7-400 redundancy package configuration
- Siemens SIMATIC MANAGER
- Function block
- Trouble shooting using STEP7 utilities

Note : **Exercises will be on** Siemens S7-315 2 DP & S7-413 2DP PLCs