



Gas Turbine Control Course 2days (for E&I)

Course Objectives:

The course goal is to teach participants the function of the gas turbine control system. The course will enable the participants to:

- Explain and trouble-shoot the gas turbine control cabinet hardware
 - Control system hardware
 - Cabinet power supply and breakers
 - Marshalling rack
 - P&F signal converters and relays
 - Overview of sub-systems

Course Contents:

- Control system specific KKS endings
- Cabinet and rack layout
- Signal flow and conditioning

Location:

- Onsite at your location of choice

Prerequisites:

- Plant Overview and Introduction Course (or similar experience)
- Operator Station Training (or similar experience)

Course Format:

- Classroom
- Group Exercises
- Q&A
- Site visits to electronic and control room
- Work on the actual equipment