

Powergen Training Ltd. Technical Training Consultants

Training and Consulting Services for the Power Generation Industry

Advanced Scenarios Training 2d

Course Objectives:

Enable the participant to start-up the combined cycle process using the supplied sequencers. Explain special operation modes such as forced cool and idle mode. Use the PID controllers to intervene manually where possible.

Course Contents:

- PID controllers and their use in E station
- Manual Station
- Start-up and shut-down procedures
- Idle Mode
- Forced Cool
- Handling after protective actions
- Manual process intervention
- Changeover of Master/Standby drive
- Manual Rotor Barring GT/ST

Location:

Onsite at your location of choice

Prerequisites:

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

Course Format:

- Classroom
- Group Exercises
- Q&A
- Practical examples hands-on at control panel (operator station)