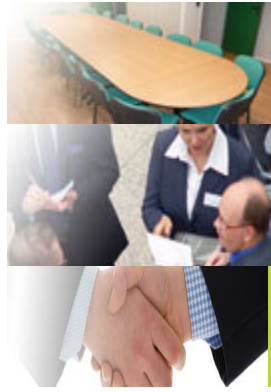


Project management control and monitoring

3 days
ENG04



Objectives

Handle project management, planning and control methods

Prerequisite

None

Who should attend

Project managers, project team members

Course principles

Interactive methodology.
Presentations
Exercises and role play

Follow-up

Post-training level evaluation

1. Project planning

- Setting the project goals
- Braking down the project into tasks
- Linking tasks
- Critical path, Gantt chart, total, free and safety float
- Resource and budget planning
- Risk management

2. Project monitoring and control.

- Measuring project performance (delays, schedule, remainder) and its consequences on the project
- Resource consumption monitoring (manpower and materials).
- Cost monitoring
- Risk monitoring

3. Deviation analysis.

- Analyzing monitoring tables
- Deviation analysis (significant deviation, critical tasks slippage).
- Implementing corrective measures and analyzing causes.