

Course Overview:

Learn to take control and not let equipment problems risk your production schedule. Don't be afraid to schedule shutdowns and turnarounds - it's a good preventive measure. There are many benefits of well planned and executed shutdowns and turnarounds; more proactive maintenance = less reactive or emergency maintenance.

Course Objective:

- Develop key risk based project management principals and clearly define the role of Quality Control in shutdown or turnaround management
- Clearly define, develop and control the scope of a shutdown or turnaround
- Effectively plan your shutdown utilizing flowcharting techniques and Gantt charts to map out shutdown activities, i.e. define milestones, predecessors and successor relationships
- Apply critical path to ensure your shutdown runs on time and on budget managing the major shutdown variables, constraints and risks during the implementation phase
- Manage your suppliers and contractors effectively

Course Outline:

- The Role Of Maintenance Shutdowns In World-Class Organisations
- Shutdown Basics
- Justify The Shutdown
- Identify Routine Shutdown Work
- Plan Shutdown Jobs
- Schedule Shutdown Jobs
- Identify And Optimise Resource Requirements
- Risk Management
- Control The Shutdown

Who Should Attend:

This course is intended for plant short term and long term (shutdown) managers, planners, foremen and contractor staff, who are involved in the planning, co-ordination and execution of plant shutdowns. The workshop is especially valuable for shutdown managers and co-coordinators, planning/scheduling and cost control staff, construction supervisors, project engineers and contract administrators. Participation from inspection, materials, safety and maintenance engineering is also encouraged

Training Language:

EN / AR

Training Methodology:

- Presentation & Slides
- Audio Visual Aids
- Interactive Discussion
- Participatory Exercise
- Action Learning
- Class Activities
- Case Studies
- Workshops
- Simulation

Venue | Date | Fees

Riyadh | 29-10-2023 | 10,350 SAR
Khobar | 05-11-2023 | 10,350 SAR
ONLINE | 05-11-2023 | 7,475 SAR
Riyadh | 10-12-2023 | 10,350 SAR