



Comprehensive End-to-End Turnaround, Shutdown & Maintenance Planning Training Course

12 - 16 Oct 2026
London - Premier Inn Victorya



AGILE LEADERS
Training Center



Comprehensive End-to-End Turnaround, Shutdown & Maintenance Planning Training Course

Ref.: 103600286_58404 **Date:** 12 - 16 Oct 2026 **Location:** London - Premier Inn Victoria
Fees: 7000 **Euro**

Course Overview:

The Comprehensive End-to-End Turnaround, Shutdown & Maintenance Planning Training Course provides a deep dive into turnaround planning training, shutdown management, and industrial maintenance planning tailored for asset-intensive industries such as oil & gas, petrochemicals, and power generation. This 5-day intensive program equips professionals with proven strategies for turnaround project management, shutdown cost control strategies, and turnaround risk management. Participants will gain critical insights into industrial QA/QC training, logistics planning for shutdowns, and communication management in turnarounds to ensure seamless coordination across all project phases.

The course emphasizes turnaround schedule optimization, shutdown & inspection management, and maintenance shutdown best practices. Attendees will develop expertise in turnaround charter development, turnaround close-out processes, and shutdown workforce planning, learning how to apply contingency planning for turnarounds and shutdown execution strategies to minimize downtime and maximize safety and profitability. With case studies, digital tools for turnaround management, and interactive sessions, the program blends theory and practical skills to ensure professionals are equipped to manage complex turnarounds successfully.

Target Audience:

- Turnaround Managers
- Maintenance Managers
- Project Engineers
- Operations Supervisors
- HSE Professionals
- Reliability Engineers
- Supply Chain & Procurement Specialists
- QA/QC Inspectors
- Cost & Schedule Analysts

Targeted Organizational Departments:

- Maintenance & Operations
- Engineering & Technical Services
- Health, Safety & Environment HSE
- Procurement & Supply Chain
- Project Management
- Finance & Cost Control

Targeted Industries:

- Oil & Gas
- Petrochemicals
- Power Generation
- Manufacturing
- Mining & Metals
- Pharmaceuticals
- Chemical Processing

Course Offerings:

By the end of this course, participants will be able to:

- Develop a turnaround charter to align objectives, roles, and responsibilities
- Apply shutdown management strategies to control scope, cost, and risk
- Utilize turnaround schedule optimization tools to minimize downtime
- Implement industrial QA/QC training standards to ensure compliance
- Enhance communication management in turnarounds for effective coordination
- Conduct post-turnaround analysis training to capture lessons learned and drive continuous improvement

Training Methodology:

The course leverages a blended learning approach combining expert-led lectures, case study-based turnaround training, group exercises, and interactive workshops. Participants engage in real-world simulations focusing on turnaround project management, shutdown execution strategies, and industrial equipment inspections. Special sessions emphasize risk mitigation for shutdown projects and contingency planning for turnarounds, allowing participants to troubleshoot scenarios under expert guidance. Feedback loops and peer collaboration enhance practical learning, reinforced by digital tools for turnaround management and shutdown planning templates to simulate hands-on project planning and execution. Each session concludes with a lessons learned in turnarounds reflection to ensure knowledge retention.

Course Toolbox:

- Turnaround planning templates
- Risk assessment checklists
- Cost estimation tools for turnarounds
- QA/QC compliance checklists
- Communication & logistics planning frameworks
- Case study collection process industries, oil & gas, power
- Digital tools and software examples for turnaround management
- Reference materials and regulatory guidelines

Course Agenda:



Day 1: Turnaround Foundations & Charter Development

- Topic 1: Fundamentals of turnaround planning training
- Topic 2: Shutdown & inspection management essentials
- Topic 3: Developing a comprehensive turnaround charter
- Topic 4: Scope management and risk identification
- Topic 5: Regulatory and QA/QC compliance considerations
- Topic 6: Case study analysis of successful turnarounds
- Reflection & Review: Applying lessons learned in turnarounds

Day 2: Advanced Planning & Scheduling

- Topic 1: Turnaround schedule optimization and critical path analysis
- Topic 2: Shutdown cost control strategies and budget alignment
- Topic 3: Logistics planning for shutdowns across multi-discipline teams
- Topic 4: Procurement planning for shutdowns and supply chain integration
- Topic 5: Managing communication in turnarounds effectively
- Topic 6: Contingency planning for turnarounds and risk mitigation
- Reflection & Review: Review using case study-based scenarios

Day 3: Execution Strategies & Workforce Planning

- Topic 1: Effective shutdown workforce planning strategies
- Topic 2: Shutdown execution strategies for minimal downtime
- Topic 3: Managing unexpected delays and real-time turnaround adjustments
- Topic 4: Performance tracking and KPI management
- Topic 5: Enhancing multi-discipline coordination in shutdown projects
- Topic 6: Advanced industrial equipment inspections for asset reliability
- Reflection & Review: Best practices from post-turnaround analysis training

Day 4: QA/QC & Close-Out Process

- Topic 1: Ensuring QA/QC compliance for shutdowns
- Topic 2: Documentation and shutdown & turnaround documentation best practices
- Topic 3: Close-out process and capturing lessons learned
- Topic 4: Case study review oil & gas shutdown training
- Topic 5: Continuous improvement for shutdowns and performance reviews
- Topic 6: Technology adoption and digital tools for turnaround management
- Reflection & Review: Applying lessons learned in turnarounds



Day 5: Advanced Risk & Execution Control

- Topic 1: Advanced risk mitigation for shutdown projects
- Topic 2: Real-time issue management during turnaround execution
- Topic 3: Reviewing key deliverables from turnaround project management
- Topic 4: Creating a roadmap for future process industry turnaround training
- Topic 5: Case study-driven turnaround risk management workshop
- Topic 6: Post-turnaround analysis training and data-driven improvement planning
- Reflection & Review: Final project review and participant feedback

FAQ:

What specific qualifications or prerequisites are needed for participants before enrolling in the course?

This course is designed for mid to senior-level professionals involved in turnaround project management, maintenance shutdown best practices, and asset reliability training. Basic knowledge of project management and maintenance processes is recommended but not mandatory.

How long is each day's session, and is there a total number of hours required for the entire course?

Each day includes approximately 4-5 hours of instruction, incorporating lectures, case study-based turnaround training, and interactive workshops. The full course runs for 5 days, totaling approximately 20-25 hours.

What is the biggest challenge most companies face during turnarounds?

Many companies struggle with real-time turnaround adjustments when unexpected issues arise. This course emphasizes contingency planning for turnarounds and leveraging digital tools for turnaround management to address these challenges proactively.

How This Course is Different from Other Comprehensive End-to-End Turnaround, Shutdown & Maintenance Planning Training Courses:

This course stands apart by combining practical tools, case studies, and expert-led training focused on the complete lifecycle of a turnaround project. From initial turnaround charter development to turnaround close-out process, participants gain actionable insights into shutdown cost control strategies, turnaround schedule optimization, industrial QA/QC training, and post-turnaround analysis training. Unlike generic programs, this course integrates digital tools for turnaround management, multi-discipline shutdown training, and real-time turnaround adjustments, ensuring participants are equipped to handle complex shutdown training scenarios and beyond.

Training Course Categories



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Certified Courses By International Bodies



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Environment & Sustainability Training Courses



Finance and Accounting Training Courses



Governance, Risk and Compliance Training Courses



Human Resources Training and Development Courses



IT Security Training & IT Training Courses



Leadership and Management Training Courses



Legal Training, Procurement and Contracting Courses



Maintenance Training and Engineering Training Courses



Training Course Categories



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Zoom - Online Training

WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

OUR VISION

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

OUR MISSION

We are dedicated to developing value-adding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.



AGILE LEADERS
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