



دورة الإدارة العملية للتوقعات والعشرات للهندسين والهدراء



AGILE LEADERS
Training Center

02 - 06 Mar 2027
عن بعد



دورة الإدارة العمليّة للتوقفات والعمرات للمهندسين والهدراء

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Course Overview:

This comprehensive course, is meticulously designed to provide participants with essential skills and knowledge for managing shutdowns and turnarounds effectively. Participants will delve into key areas such as Shutdown Management, Turnaround Management, and Maintenance Strategy, focusing on modern methodologies and strategies to enhance reliability and safety. The course covers critical topics including Turnaround Risk and Hazard, Reliability in Maintenance, and modern maintenance methods. Participants will also explore essential elements of Shutdown Planning and Engineering Project Management, equipping them with the tools needed for efficient scope of work validation, pre-shutdown preparation, and contingency planning. This course ensures a holistic understanding of Turnaround Planning, Task Management in Turnaround, and Cost Estimation for Turnaround. By the end, participants will master Site Logistics Management, Safety Plan for Turnaround, and Turnaround Execution, culminating in successful plant startup procedures, performance evaluation, and turnaround demobilization. Emphasis is placed on Maintenance Types, Business Strategy for Turnaround, and Project Scope of Work, ensuring comprehensive coverage of all aspects of turnaround management.

Target Audience:

- Engineers
- Maintenance Managers
- Project Managers
- Operations Managers
- Reliability Engineers
- Maintenance Planners

Targeted Organizational Departments:

- Maintenance
- Operations
- Project Management office
- Health & Safety
- Quality assurance

Targeted Industries:

- Oil and Gas
- Chemical Processing
- Manufacturing
- Power Generation
- Pharmaceuticals

Course Offerings:

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

- Develop and implement effective Shutdown Management and Turnaround Management strategies •
- Formulate comprehensive Maintenance Strategies •
- Assess and mitigate Turnaround Risks and Hazards •
- Apply modern methods for enhancing Reliability in Maintenance •
- Plan and manage shutdowns efficiently •
- Execute detailed scope of work validations •
- Prepare for shutdowns and develop contingency plans •
- Manage turnaround tasks and estimate associated costs •
- Oversee site logistics and safety plans •
- Execute turnarounds and manage plant startup procedures •
- Evaluate performance and demobilize efficiently •

Training Methodology:

This course employs a blend of interactive training methodologies, including case studies, group work, and -interactive sessions, ensuring practical application of theoretical concepts. Participants will engage in scenario based learning, real-life case studies, and group discussions, fostering a collaborative learning environment. Feedback sessions will be conducted to reinforce learning and ensure participants can apply the knowledge gained effectively. Emphasis is placed on practical exercises, role-playing, and hands-on activities, ensuring participants leave with tangible skills in Shutdown Management, Turnaround Management, and Maintenance Strategy.

Course Toolbox:

- Comprehensive workbooks •
- Industry-specific case studies •
- Shutdown Planning templates •
- Turnaround Management checklists •
- Access to online resources and reading materials •
- Detailed project management guides •

Course Agenda:

Day 1: Introduction to Shutdown and Turnaround Management

- Overview and Strategy Topic 1: •
- Turnaround Management Topic 2: •
- Component of Work Topic 3: •
- Principle of Methodology Topic 4: •
- Complexity of Technology Topic 5: •
- Review of the key points and discussion on real-world applications Reflection & Review: •



Day 2: Detailed Planning and Strategies

- Complexity of Business Topic 1: •
- Complexity of Maintenance Topic 2: •
- Complexity of Life Topic 3: •
- Turnaround - Risk and Hazard Topic 4: •
- Business Strategy Topic 5: •
- Evaluation of strategies and interactive group discussions Reflection & Review: •

Day 3: Reliability and Modern Maintenance Methods

- Maintenance Strategy Topic 1: •
- Types of Maintenance Topic 2: •
- Philosophy of Turnaround Topic 3: •
- Reliability Topic 4: •
- Conventional Methods Used to Achieve Reliability Topic 5: •
- Analysis of methods and reliability techniques Reflection & Review: •

Day 4: Team Building and Organizational Planning

- Modern Methods Topic 1: •
- TA Impact Topic 2: •
- Psychology of TA Topic 3: •
- Team Building Topic 4: •
- Turnaround Organization Topic 5: •
- Group exercises on team building and organizational planning Reflection & Review: •

Day 5: Phases and Summary

- Turnaround Phases Topic 1: •
- Safety & Safety campaign Topic 2: •
- Structure of Shutdown Plan Topic 3: •
- Types of Shutdown Topic 4: •
- Good Shutdown Management Topic 5: •
- Comprehensive review and final evaluations Reflection & Review: •

How This Course is Different from Other Maintenance Courses:

This course stands out due to its comprehensive coverage of all aspects of Shutdown Management and -Turnaround Management, tailored specifically for engineers and managers. Unlike other courses, it provides in depth insights into modern maintenance methods, reliability strategies, and advanced project management techniques. The course employs a highly interactive training methodology, ensuring participants gain practical skills through real-life case studies, scenario-based learning, and group work. Emphasis on contingency planning, cost estimation, and safety management sets this course apart, ensuring participants are well-equipped to handle the complexities of shutdowns and turnarounds. With a focus on team building and advanced methodologies, this course prepares participants to lead successful turnaround projects in their respective industries.



فئات الدورات التدريبية



HR TRAINING & DEVELOPMENT

دورات إدارة و تطوير الموارد البشرية



دورات إدارة و تحليل البيانات ودورات علم البيانات



دورات إدارة الجودة وتطوير العمليات



الدورات التدريبية في مجال البيئة والاستدامة



دورات التسويق وإدارة علاقات العملاء وإدارة المبيعات



دورات التدريب القانوني والمشتريات والتعاقدات



دورات الاتصال الجماهيري و السياسات والعلاقات العامة



دورات النظم السبراني ودورات تقنية المعلومات



دورات الصيانة ودورات المجالات الهندسية المتنوعة



دورات الصحة والسلامة والأمن المهني



دورات السكرتارية و إدارة المكاتب



دورات الحوكمة وإدارة المخاطر والامتثال



فئات الدورات التدريبية



دورات معتمدة بشهادة CPD



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دورات المهارات الشخصية وتطوير الذات



دورات المحاسبة و التمويل و دورات الإدارة
الهائية



دورات مكتب إدارة المشاريع وإدارة المشاريع
الرشيقية



دورات معتمدة من قبل هيئات دولية

مدن التدريب



اسطنبول - تركيا



أمستردام - هولندا



أنقرة - تركيا



أثينا - اليونان



الرياض - المملكة العربية السعودية



الدوحة - قطر



الدار البيضاء - المغرب



الجبيل - المملكة العربية السعودية



باريس - فرنسا



المنامة - مملكة البحرين



الكويت - الكويت



القاهرة - مصر



براغ - جمهورية التشيك



بانكوك - تايلاند



بالي - جمهورية إندونيسيا



باكو - أذربيجان

مدن التدريب



جاكرتا - جمهورية اندونيسيا



تيليسي - جورجيا



بوكيت - تايلاند



برشلونة - اسبانيا



روما - ايطاليا



دبي - الامارات العربية المتحدة



جوهانسبرغ - جنوب افريقيا



جنيف - سويسرا



شهر الشيخ - مصر



سيول - كوريا الجنوبية



سان دييغو - الولايات المتحدة
الامريكية



زنبار - تنزانيا



طوكيو - اليابان



طشقند - اوزبكستان



طرابزون - تركيا



شيكاغو - الولايات المتحدة
الامريكية

مدن التدريب



كوالالمبور - ماليزيا



فيينا - النمسا



عن بعد - منصة زووم



عمان - المملكة الأردنية الهاشمية



ماربيا - اسبانيا



لندن - المملكة المتحدة



لانكاوي - ماليزيا



كيب تاون - جنوب إفريقيا



ميلان - إيطاليا



مونترو - سويسرا



مسقط - سلطنة عمان



مدريد - إسبانيا



نيس - فرنسا



نيروبي - كينيا



ميونخ - ألمانيا

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
Training Center

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