

ADVANCED WORKOVER OPERATIONS

“Enhance Safety and Efficiency in Complex Well Workover Operations”

Schedule

Date	Venue	Fees (Face-to-Face)
05 – 06 May 2026	Dubai, UAE	USD 1995 per delegate

► **Available delivery methods:** Face-to-Face & Online Training

Introduction

Workover operations are critical for maintaining well productivity, optimizing hydrocarbon recovery, and ensuring operational safety in oil and gas fields. Advanced knowledge of workover techniques, equipment, and risk management is essential for engineers and field professionals to execute these operations efficiently and safely. This intensive 2-day training provides participants with practical skills and theoretical knowledge to manage complex workover tasks while minimizing operational risks.

The course covers advanced well intervention techniques, planning and execution of workover operations, safety and risk management protocols, and troubleshooting during operations. Through interactive workshops, real-world case studies, and hands-on discussions, participants will gain the expertise to handle workover challenges effectively while ensuring compliance with industry safety standards.

Objectives

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

- Understand the fundamentals of advanced workover operations
- Plan and execute workover activities safely and efficiently
- Apply risk management and hazard control measures
- Utilize specialized workover tools and equipment effectively
- Troubleshoot operational issues during workovers
- Implement best practices for safety and compliance in well operations

Why Attend

- Improve technical skills in advanced workover operations
- Enhance operational safety and reduce well risks
- Gain practical knowledge from real-world case studies
- Strengthen planning and execution capabilities for well interventions
- Enhance professional expertise in oilfield operations

Target Audience

This program is designed for:

- Petroleum and drilling engineers
- Field and operations engineers
- Well intervention and workover supervisors
- Health, safety, and operational risk professionals
- Oilfield operations personnel seeking advanced skills

Individual Benefits

Key competencies that will be developed include:

- Knowledge of advanced workover techniques and well intervention
- Skills in planning, executing, and monitoring workover operations
- Ability to apply safety and risk mitigation measures
- Competence in using specialized tools and equipment
- Improved problem-solving and troubleshooting skills
- Enhanced professional capability in oilfield operations

Organizational Benefits

Upon completing the training course, participants will demonstrate:

- Improved operational efficiency and reduced downtime
- Enhanced safety and reduced accident risks in workover operations
- Better planning and execution of complex well interventions
- Improved adherence to health, safety, and environmental standards
- Reduced operational costs and enhanced well performance
- Stronger organizational compliance with industry best practices

Instructional Methodology

The course follows a blended learning approach combining theory with practice:

- Strategy Briefings - Overview of advanced workover operations, tools, and safety standards
- Case Studies - Real-world examples of successful and challenging well interventions
- Workshops - Hands-on exercises in planning, equipment handling, and troubleshooting
- Peer Exchange - Group discussions on operational challenges and lessons learned
- Tools - Checklists, operational procedures, risk assessment templates, and monitoring tools

Course Outline

Detailed 2-Day Course Outline

Training Hours: 7:30 AM – 3:30 PM Daily Format: 3–4 Learning Modules | Coffee breaks: 09:30 & 11:15 | Lunch Buffet: 01:00 – 02:00

Day 1: Fundamentals of Advanced Workover Operations

Module 1: Introduction to Workover Operations (07:30 – 09:30)

- Objectives and scope of workover operations
- Types of workover interventions
- Operational planning and preparation

Module 2: Workover Tools and Equipment (09:45 – 11:15)

- Specialized tools and their applications
- Rig and equipment considerations
- Maintenance and inspection requirements

Module 3: Planning and Safety Measures (11:30 – 01:00)

- Job planning and scheduling
- Hazard identification and risk control
- Safety protocols and compliance

Day 2: Execution, Troubleshooting, and Optimization

Module 4: Workover Execution and Supervision (07:30 – 09:30)

- Step-by-step operational procedures
- Monitoring and controlling operations
- Coordination among field teams

Module 5: Troubleshooting and Risk Mitigation (09:45 – 11:15)

- Common operational challenges
- Mitigation strategies and corrective actions
- Risk assessment and contingency planning

Module 6: Case Studies, Workshops, and Best Practices (11:30 – 01:00)

- Review of real-life workover scenarios
- Group exercises on planning and risk management
- Lessons learned and continuous improvement

Certification

Participants will receive a Certificate of Completion in Advanced Workover Operations, validating their expertise in planning, executing, and managing complex well interventions safely and efficiently, in compliance with industry standards.

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