



Basic Slickline Operations in Oil & Gas Training

11 – 15 April 2027
Manama (Bahrain)



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Ref: 15713_321977 **Date:** 11 - 15 April 2027 **Location:** Manama (Bahrain) **Fees:** 5500 Euro

Introduction:

Welcome to the Basic Slickline Operations in Oil and Gas training course. This essential program is designed for professionals seeking foundational knowledge in slickline operations within the oil and gas industry. Slickline operations play a critical role in well intervention, providing a means for maintaining and optimizing oil and gas wells.

This Basic Slickline Operations in Oil and Gas course will explore the fundamental concepts, tools, and techniques used in slickline work, including the types of equipment involved, safety protocols, and operational procedures. Participants will understand slickline operations, enabling them to contribute effectively to oil and gas well maintenance and management in the oil and gas sector.

Targeted Groups:

- Newcomers to the Oil and Gas Industry.
- Field Operators and Technicians.
- Maintenance and Service Personnel.
- Oil and Gas Well Intervention Teams.
- Safety and Compliance Officers.
- Engineering and Technical Support Staff.

What is a Slickline Operator?

A slickline operator is a technical professional who conducts slickline operations, essential interventions that enable the maintenance and performance enhancement of oil and gas wells. In this Basic Slickline Operations in Oil and Gas course, participants will learn how to operate as slickline specialists adept at using slickline tools and equipment, adhering to strict safety protocols, and efficiently troubleshooting various well-related challenges.

Course Objectives:

At the end of this Basic Slickline Operations in Oil and Gas course, participants will be able to:

- Introduce the fundamental concepts of what constitutes slickline operations.
- Familiarize participants with slickline equipment and slickline tools.
- Teach basic techniques for performing basic slickline operations.
- Emphasize safety protocols and best practices in slickline services oil and gas.
- Develop skills for effective well maintenance and intervention using slicklines in oil and gas.
- Enable troubleshooting of common slickline issues.
- Provide an understanding of slickline data interpretation and reporting.

Targeted Competencies:

By the end of this Basic Slickline Operations in Oil and Gas training, participants competencies will:

- Understanding Slickline Equipment and Tools.
- Performing Basic Slickline Operations.
- Implementing Safety Procedures.
- Conducting Well Maintenance Tasks.
- Troubleshooting Common Issues.
- Interpreting Slickline Data and Reports.

Course Content:

Unit 1: Introduction to Slickline Operations:

- Overview of slickline operations in the oil and gas industry.
- Definition and purpose of slickline services.
- Types of slickline equipment and tools.
- Basic principles of slickline technology.
- Key terminology and concepts related to slickline work.

Unit 2: Slickline Equipment and Tools:

- A detailed description of slickline units and components.
- Functions of slickline tools and accessories.
- Maintenance and handling of slickline equipment.
- Procedures for setting up and calibrating slickline tools.
- Safety checks and inspections for slickline equipment.

Unit 3: Slickline Operations and Techniques:

- Step-by-step procedures for basic slickline operations.
- Techniques for deploying and retrieving slickline tools.
- Methods for conducting well intervention tasks.
- Troubleshooting common issues during slickline operations.
- Case studies and practical examples of slickline tasks.

Unit 4: Safety Protocols and Best Practices:

- Comprehensive safety guidelines for slickline operations.
- Personal protective equipment PPE requirements.
- Emergency response procedures and risk management.
- Identifying and mitigating potential hazards in slickline work.
- Compliance with industry safety standards and regulations.

Unit 5: Data Interpretation and Reporting:

- Introduction to slickline data collection and analysis.
- Techniques for interpreting slickline operation data.
- Reporting procedures and documentation practices.
- Case studies on data-driven decision-making in slickline operations.
- Review and assessment of slickline performance metrics.