



Advanced Slickline Operations in Oil & Gas Training

23 November – 4 December 2026
Paris (France)



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Introduction:

The advanced slickline operations in oil and gas training course is meticulously designed to enhance the skills and knowledge of professionals in slickline operations within the oil and gas industry. It delves into the intricate details of slickline operations, equipping participants with advanced techniques and best practices for maximizing efficiency and safety in the field.

Slickline operations are pivotal in maintaining and optimizing oil and gas wells. As a slickline operator, you are responsible for executing various tasks, including setting and retrieving downhole tools, conducting well interventions, and performing maintenance activities.

Understanding what slickline operations entail is crucial for anyone specializing in this field. Basic slickline operations involve using a thin, non-conductive wireline to lower and raise equipment in and out of a wellbore, a process fundamental to the smooth functioning of oil and gas production.

In this advanced slickline operations in oil and gas course, we will explore the definition of slickline, the specialized equipment and tools used, and the critical role of slickline services in the oil and gas sector. Participants will thoroughly understand what it means to be a slickline specialist, learning the nuances of slickline operations from a theoretical and practical perspective.

The advanced slickline operations in oil and gas training will cover the complete spectrum of slickline activities, from basic operations to advanced techniques, ensuring that all attendees are well-versed in the latest industry standards and technologies.

Targeted Groups:

- Experienced Slickline Operators.
- Slickline Specialists.
- Oil and Gas Field Technicians.
- Oil and Gas Well Service Engineers.
- Maintenance and Intervention Teams.
- Slickline Equipment Technicians.
- Safety and Compliance Officers.
- Oil and Gas Industry Professionals.
- Training Coordinators in Slickline Operations.
- Aspiring Slickline Experts.

Course Objectives:

At the end of this advanced slickline operations in oil and gas course, the participants will be able to:

- Develop expertise in advanced slickline operation procedures.
- Comprehend the intricate details of slickline operations in oil and gas.
- Acquire hands-on experience with specialized slickline equipment and tools.
- Understand the role and application of slickline wireline in various scenarios.
- Optimize techniques for slickline maintenance and well interventions.
- Apply rigorous safety measures and protocols specific to slickline operations.
- Identify and address complex slickline issues efficiently.
- Enhance skills in wireline slickline operations to improve performance.
- Gain insights into the latest trends and technologies in slickline services.
- Prepare for advanced roles and responsibilities as a slickline specialist.
- Understand the impact of slickline operations on overall oil and gas production.
- Implement best practices for operational excellence in slickline tasks.
- Learn to adapt slickline techniques to varying operational challenges.
- Strengthen troubleshooting capabilities for slickline-related problems.
- Explore the integration of slickline with other oil and gas well intervention technologies.
- Prepare for certification or advanced qualifications in slickline operations.
- Increase proficiency in managing slickline operations under diverse conditions.
- Understand the financial and operational benefits of efficient slickline operations.

Targeted Competencies:

By the end of this advanced slickline operations in oil and gas training, the participant's competencies will be able to:



- Advanced Slickline Operation Techniques.
- Comprehensive Slickline Equipment Handling.
- In-depth Understanding of Slickline Tools.
- Expertise in Slickline Wireline Applications.
- Proficiency in Slickline Maintenance and Interventions.
- Safety Protocols for Slickline Operations.
- Troubleshooting Complex Slickline Issues.
- Efficient Use of Slickline in Oil and Gas.
- Advanced Knowledge of Slickline Services.
- Operational Excellence in Wireline Slickline Operations.

Importance of Slickline Operations in Oil & Gas:

The advanced slickline operations in the oil and gas course also emphasize the importance of safety and precision in slickline operations. As an operator, your role is vital to the success of well interventions and maintenance tasks. Through this advanced training, you will acquire the skills necessary to perform your duties with the highest level of competence and confidence.

Participants in this advanced slickline operations in oil and gas training to elevate their expertise, stay ahead in their careers, and contribute significantly to your organization's operational excellence. Whether you want to understand the basics of slickline operations or refine your skills as a seasoned slickline operator, this course is tailored to meet your professional development needs.

Course Content:

Unit 1: Introduction to Slickline Operations:

- Define slickline and its importance in oil and gas.
- Identify basic slickline operations.
- Differentiate slickline from wireline.
- Explore the history of slickline technology.
- Understand the role of a slickline operator.
- Learn about slickline operations in different environments.

Unit 2: Slickline Equipment and Tools:

- Recognize key slickline equipment.
- Understand the function of each slickline tool.
- Learn about tool maintenance and calibration.
- Explore modern advancements in slickline equipment.
- Identify common slickline tools and their uses.
- Understand equipment setup and operation.

Unit 3: Advanced Slickline Techniques:

- Master complex slickline procedures.
- Learn advanced well intervention methods.
- Understand tool setting and retrieval techniques.
- Apply advanced slickline operation methods.
- Explore solutions for challenging slickline tasks.
- Develop skills in handling difficult operational scenarios.

Unit 4: Slickline Wireline Integration:

- Define slickline wireline and its uses.
- Understand how slickline integrates with wireline.
- Explore the benefits of combining slickline and wireline.
- Learn the applications of wireline slickline operations.
- Compare slickline and wireline operation efficiencies.
- Understand integration challenges and solutions.

Unit 5: Slickline Safety Protocols:

- Implement specific safety measures for slickline.
- Learn emergency response protocols for slickline incidents.
- Understand the use of personal protective equipment PPE.
- Explore case studies of slickline safety incidents.
- Develop strategies for preventing slickline accidents.
- Review safety regulations and guidelines.

Unit 6: Troubleshooting Slickline Operations:

- Identify common slickline issues.
- Learn troubleshooting techniques for slickline problems.
- Develop diagnostic skills for slickline operations.
- Understand methods for resolving operational issues.
- Explore strategies for reducing operational downtime.
- Implement solutions for preventing slickline failures.

Unit 7: Slickline Maintenance and Inspection:

- Learn maintenance procedures for slickline equipment.
- Understand inspection protocols and schedules.
- Explore techniques for equipment reliability.
- Develop a maintenance routine for slickline tools.
- Implement best practices for preventative maintenance.
- Identify signs of wear and potential failures.

Unit 8: Slickline Services and Applications:

- Define slickline services in oil and gas.
- Explore various applications of slickline services.
- Understand the role of a slickline specialist.
- Analyze case studies of slickline service projects.
- Learn about the benefits of different slickline services.
- Explore the impact of slickline services on oil and gas well performance.

Unit 9: Advanced Well Intervention Techniques:

- Master advanced techniques for oil and gas well interventions.
- Learn methods for tool deployment and retrieval.
- Understand well conditions affecting slickline operations.
- Explore solutions for complex intervention scenarios.
- Develop skills for handling challenging oil and gas well conditions.
- Apply advanced methods to improve intervention outcomes.

Unit 10: Slickline Operational Efficiency:

- Identify factors impacting slickline efficiency.
- Implement strategies to enhance operational performance.
- Explore methods to improve slickline productivity.
- Learn about the impact of efficiency on oil and gas well performance.
- Develop practices for optimizing slickline operations.
- Analyze performance metrics and improvement areas.

Unit 11: Regulatory and Compliance Issues:

- Understand regulations for slickline operations.
- Learn about industry standards for slickline activities.
- Explore compliance issues related to slickline equipment.
- Implement strategies to ensure regulatory adherence.
- Review guidelines for maintaining compliance.
- Understand the implications of non-compliance.

Unit 12: Future Trends in Slickline Operations:

- Explore emerging technologies in slickline.
- Learn about innovations in slickline equipment.
- Understand future directions of slickline services.
- Analyze the impacts of new technologies on operations.
- Explore advancements in slickline training methods.
- Stay updated on trends shaping the slickline industry.