

SIMOPS: Safe and Efficient Operations for Onshore and Offshore Facilities

Amman (Jordan)

11 - 15 April 2027

UK Training

PARTNER



SIMOPS: Safe and Efficient Operations for Onshore and Offshore Facilities

Code: OG32 From: 11 - 15 April 2027 City: Amman (Jordan) Fees: 4900 Pound

Introduction

Simultaneous Operations SIMOPS in onshore and offshore facilities represent one of the key challenges faced by organizations operating in the oil and gas, energy, petrochemicals, and major industrial sectors. Managing these operations requires a high degree of coordination, risk management, and ensuring the safety of personnel and equipment. The target audience for this course includes executives, team leaders, early- and mid-career professionals, as well as senior and middle management looking to enhance their strategic skills.

This course aims to equip participants with practical tools and knowledge to effectively apply SIMOPS principles, achieve operational integration without compromising productivity or safety, and provide innovative solutions to common challenges. It helps organizations improve overall performance and strengthen their competitive edge.

Course Objectives

- Understand the fundamental concepts of managing SIMOPS.
- Comprehend safety requirements and regulatory compliance in the SIMOPS context.
- Apply effective planning and coordination methodologies among operational teams.
- Analyze risks and develop appropriate emergency response plans.
- Study real-life case studies and extract key lessons learned.
- Improve performance efficiency and reduce operational interferences.

Course Modules

Day 1: Basic Concepts and General Definitions

- Comprehensive introduction to SIMOPS in onshore and offshore facilities.
- Explanation of key technical and procedural terminology.
- Discussion of regulatory frameworks and relevant legislation.
- Overview of the most common challenges in SIMOPS operations.
- Discussion of roles and responsibilities within operational teams.
- Short exercises to understand theoretical concepts.

Day 2: Risk Management and Advanced Planning

- Methods for analyzing and assessing risks in multi-operation environments.
- Development of emergency and rapid response plans.
- Strategies for setting operational priorities.
- Building joint action plans among various departments.
- Presentation of real-world models and case studies.
- Interactive session for sharing practical experiences.

Day 3: Application of Technical Tools and Case Analysis



- Review of specialized technical tools for SIMOPS management.
- Application of integrated analysis techniques to reduce interferences.
- Presentation and analysis of successful case studies.
- Conducting group workshops to study complex scenarios.
- Assessing the readiness of facilities and teams for simultaneous operations.
- Developing practical, immediately applicable recommendations.

Day 4: Operational Integration and Process Control

- Foundations of effective integration among different operations.
- Managing workflow and achieving operational smoothness.
- Techniques for continuous monitoring and control.
- Managing operational changes and modifications during execution.
- Studying previous failures and identifying lessons learned.
- Group analysis session to find innovative solutions.

Day 5: Performance Evaluation and Practical Conclusion

- Comprehensive review of all previous modules.
- Conducting individual and group evaluation tests.
- Developing future performance improvement plans.
- Sharing best practices and documenting lessons learned.
- Presenting final recommendations and assessing team readiness.
- Closing session to answer questions and discuss challenges.

Why Should You Attend This Course?

- Gain specialized and in-depth knowledge in the field of SIMOPS.
- Develop practical skills that can be directly applied in the workplace.
- Improve team coordination capabilities and reduce operational risks.
- Increase overall organizational performance efficiency.
- Enhance facility readiness for simultaneous operations at the highest safety standards.
- Build a professional network with experts and practitioners in the field.
- Support career advancement through an accredited certification.
- Gain greater confidence in addressing complex challenges.

Conclusion

Simultaneous Operations SIMOPS in onshore and offshore facilities are of critical importance to any organization striving for operational excellence and achieving its objectives with the highest levels of safety and quality. Through this course, participants will be able to understand the challenges and opportunities offered by these operations, learn how to manage them effectively, and maximize their benefits in complex working environments.

The course offers an integrated blend of theoretical knowledge and practical expertise, ensuring that participants acquire immediately applicable skills within their organizations. It also contributes to enhancing the efficiency of operational teams and improving overall facility performance.

By adopting an interactive and analysis-based training approach, this course positions participants in a leadership role, enabling them to make well-informed strategic decisions and achieve the ideal balance between safety and

PARTNER





productivity. It is an ideal opportunity for anyone seeking to develop their skills and strengthen their capabilities in a complex operational environment.

UK Training

PARTNER

Head Office: +44 7480 775 526
Email: Sales@blackbird-training.com
Website: www.blackbird-training.com



Blackbird Training Clients

 MANNAI CORPORATION MANNAI Trading Company WLL, Qatar	 GAC UNE FILIALE D' EGA Alumina Corporation Guinea	 Booking.com Booking.com Netherlands	 OXFAM Oxfam GB International Organization, Yemen	 Capital Markets Authority, Kuwait
 Waltersmith Waltersmith Petroman Oil Limited Nigeria	 QNB Qatar National Bank (QNB), Qatar	 Qatar Foundation Qatar	 AFRICAN UNION ADVISORY BOARD ON CORRUPTION Tanzania	 KFAS Kuwait Foundation for the Advancement of Sciences KFAS Kuwait
 Reserve Bank of Malawi Malawi	 Central Bank of Nigeria Nigeria	 Ministry of Interior Kingdom of Saudi Arabia Ministry of Interior, KSA	 Mabruk Oil Company Libya	 Saudi Electricity Company KSA
 BPKH Badan Pengelola Keuangan Haji BADAN PENGELOLA KEUANGAN Haji, Indonesia	 NATO Italy Italy	 ENI ENI CORPORATE UNIVERSITY, Italy	 GULF BANK Gulf Bank Kuwait	 General Organization for Social Insurance KSA General Organization for Social Insurance KSA
 Defence Space Administration Nigeria Nigeria	 National Industries Group (Holding), Kuwait Kuwait	 Hamad Medical Corporation Qatar	 USAID Pakistan	 STC STC Solutions, KSA
 North Oil Company North Oil company,	 EKO Electricity EKO Electricity	 OMAN BROADBAND Oman Broadband	 UNITED NATIONS UN.	 Authority for Electricity Regulation, Oman Authority for

UK Training
PARTNER



Blackbird Training Categories

Management & Admin

Entertainment & Leisure
Professional Skills
Finance, Accounting, Budgeting
Media & Public Relations
Project Management
Human Resources
Audit & Quality Assurance
Marketing, Sales, Customer Service
Secretary & Admin
Supply Chain & Logistics
Management & Leadership
Agile and Elevation

Technical Courses

Artificial Intelligence (AI)
Sustainability, ESG & Corporate Responsibility
Advanced Courses
Hospital Management
Public Sector
Special Workshops
Oil & Gas Engineering
Telecom Engineering
IT & IT Engineering
Health & Safety
Law and Contract Management
Customs & Safety
Aviation
C-Suite Training

