

Surface Production Facilities & Production Management

Bangkok (Thailand)

28 December 2026 - 1 January 2027

UK Training

PARTNER

Surface Production Facilities & Production Management

Code: LM32 From: 28 December 2026 - 1 January 2027 City: Bangkok (Thailand) Fees: 5400 Pound

Introduction

In a world characterized by rapid technological innovation and increasing operational challenges, the importance of Surface Production Facilities & Production Management stands out as critical for organizational success, especially in the oil and gas, petrochemical, and heavy industries sectors. This specialized training program aims to equip executives, team leaders, and professionals in the MENA region with comprehensive knowledge on how to design, manage, and maintain surface production facilities efficiently. The target audience includes senior and mid-level managers, as well as aspiring professionals looking to develop their technical and strategic skills.

This program offers a practical and analytical blend that enhances institutional performance efficiency, boosts safety, and reduces operational costs, directly contributing to increased profitability and sustainability. By learning about global best practices and the latest trends, participants will be able to apply this knowledge to strengthen their organizations' readiness to face future challenges.

Course Objectives

- Understand the fundamental concepts of surface production facilities and production management.
- Analyze the design and operation of surface equipment in various production environments.
- Develop effective strategies for maintenance and performance improvement.
- Apply methods to enhance efficiency and reduce operational costs.
- Assess risks and enhance operational safety in production facilities.
- Utilize digital tools and modern technologies to support management and analysis processes.
- Prepare performance reports and analyze operational data to support decision-making.

Course Modules

• Day One: Fundamentals of Surface Production Facilities

- Comprehensive introduction to Surface Production Facilities & Production Management.
- Basic concepts in surface production engineering.
- Components of surface facilities and their functions.
- Design of separation systems and primary treatment.
- Safety and quality considerations in design.
- Common operational challenges and how to address them.

• Day Two: Operation and Maintenance of Surface Facilities

- Steps for operating surface equipment.
- Preventive and corrective maintenance strategies.
- Analysis of recurring failures and prevention methods.
- Fluid flow control and efficiency enhancement.

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- Implementation of safety and occupational health programs.
- Practical examples of real-life operation and maintenance cases.

- **Day Three: Performance Improvement and Production Management**
 - Methods for monitoring and improving performance.
 - Key performance indicators and how to analyze them.
 - Energy management and consumption reduction.
 - Quality improvement and waste minimization.
 - Operational data analysis for informed decision-making.
 - Using digital technologies to improve production management.

- **Day Four: Risk Management and Sustainability Assurance**
 - Assessment of operational and technical risks.
 - Emergency response strategies.
 - Environmental sustainability planning.
 - Compliance with local and international standards and regulations.
 - Emission management and environmental impact reduction.
 - Case studies on successful risk management practices.

- **Day Five: Final Analysis and Evaluation**
 - Comprehensive review of acquired concepts and techniques.
 - Individual and group performance evaluation.
 - Preparation of continuous improvement plans.
 - Participant presentations or short project submissions.
 - Analysis of potential challenges and practical solution proposals.
 - Final certificate awarding and course closure.

Why Should You Attend This Course? Pros and Cons

- Enhance your technical and managerial skills in a vital, high-demand field.
- Gain practical knowledge that can be immediately applied in your work environment.
- Improve promotion opportunities and increase professional value.
- Learn about the latest trends and technologies in production management.
- Develop analytical and decision-making abilities based on real data.
- Improve operational efficiency and reduce institutional costs.
- Build a professional network with experts and peers in the field.
- Obtain an accredited professional certificate that strengthens your market credibility.

Conclusion

The Surface Production Facilities & Production Management. course represents a strategic investment for

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professionals and organizations seeking to enhance operational capabilities and achieve sustainable competitive excellence. With its focus on theoretical and practical aspects, participants will gain comprehensive expertise that helps improve overall performance, enhance safety, and reduce operational costs.

By learning about the latest technologies and practices and gaining deep insights into risk management, participants will be better positioned to make strategic decisions that boost organizational value and support long-term objectives. This course helps build a workforce capable of facing dynamic market challenges and ensuring business continuity with efficiency and effectiveness.

This program is part of our ongoing commitment to delivering high-quality training content that develops capabilities and skills aligned with regional and global market requirements. Whether you're looking to enhance your personal skills or seeking solutions to boost your team's efficiency, this course offers real, tangible value for every participant.

A graphic illustration of a chessboard with several chess pieces (a king, a pawn, and a knight) on it. Concentric circles radiate from behind the pieces, creating a sense of depth and focus.

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