



SCANDINAVIAN ACADEMY
For Training and Development

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Course: Oil and Gas Project Management

Code	City	hotel	Start	End	price	Hours
409	Hong Kong	Hotel Meeting Room	2025-05-05	2025-05-09	5950 €	25

Overview

INTRODUCTION

The conference International General Certificate in Occupational Safety & Health will present the latest in project delivery, planning and monitoring approaches and methodologies, negotiation strategies, and innovative technologies for management of oil and gas projects with specific examples of what works and what does not.

CONFERENCE OBJECTIVES

- Discuss advanced issues in project delivery systems
- Explain nature of Design in Oil & Gas Projects
- Coverage of management techniques for mitigating projects with compressed schedules
- Identify project success factors and characteristics
- Apply advanced applications of Lead/Lag scheduling in construction
- Discussion of the unique problems related to schedule updating, cost control, and cash flow
- Coverage of negotiation skills that can diffuse conflicts and resolve disputes thus saving time and money
- Explain important warranty and contractual issues
- Coverage of the challenges of integrating state-of-the-art management methods and technologies for construction projects
- Demonstration of the latest computer tools for project management



CONFERENCE METHODOLOGY

Project Management knowledge, skills, tools and techniques are taught through case studies, experiential exercises and practical examples that can be used immediately to improve your contracting and project results.

CONFERENCE SUMMARY

This conference is created in response to the needs of the modern owner and contractor. Topics demonstrate how to integrate project objectives, owner capabilities, project risks, and advanced technology; into a systematic approach to successful project delivery of oil and gas projects.

CONFERENCE OUTLINE

Project Delivery Systems & Project Finance

- Project Management Terminology
- Pros and Cons of various Delivery Systems?
- Success Factors, what to look for?
- Build - Operate - Transfer (BOT), Functional Specifications, Issues and Concerns
- Economic Evaluation
- Project Finance

Project Finance, Cash Flow and Advanced Project Estimating

- Project Phases and issues pertinent to each phase
- Financial Evaluation Methods
- Owner and Contractor cash Flow
- Project Scope Development
- The Work Breakdown Structure



- Technologies for computer Project Estimating

Advanced Topics in Scheduling and Estimating of Projects

- Conceptual & Parametric Estimating
- Lead/Lag Scheduling
- Resource Allocation for construction projects
- Time-Cost Tradeoff
- Linear Scheduling Method
- Technologies for computer Project Scheduling

Project Control & Negotiations in Construction Management

- Project Control Systems
- Project Updating Methods
- Earned Value Management
- Team Development and Effective Teamwork
- Developing effective negotiation strategies and tactics
- Understanding your BATNA (Best Alternative To a Negotiated Agreement)
- What to do when negotiations break down and how to respond to tricks

Advanced Issues in Project Management

- Building Information Modeling
- Material Management
- Lean Project Management



The Scandinavian Academy for Training and Development employs modern methods in training and skills development, enhancing the efficiency of human resource development. We follow these practices:

- **Theoretical Lectures:**

- We deliver knowledge through advanced presentations such as PowerPoint and visual materials, including videos and short films.

- **Scientific Assessment:**

- We evaluate trainees skills before and after the course to ensure their progress.

- **Brainstorming and Interaction:**

- We encourage active participation through brainstorming sessions and applying concepts through role play.

- **Practical Cases:**

- We provide practical cases that align with the scientific content and the participants specific needs.

- **Examinations:**

- Tests are conducted at the end of the program to assess knowledge retention.

- **Educational Materials:**

- We provide both printed and digital scientific and practical materials to participants.

- **Attendance and Final Result Reports:**

- We prepare detailed attendance reports for participants and offer a comprehensive program evaluation.

- **Professionals and Experts:**

- The programs scientific content is prepared by the best professors and trainers in various fields.

- **Professional Completion Certificate:**

- Participants receive a professional completion certificate issued by the Scandinavian Academy for Training and Development in the Kingdom of Sweden, with the option for international authentication.

- **Program Timings:**

- Training programs are held from 10:00 AM to 2:00 PM and include coffee break sessions during lectures.