XCELERATE TRAINING INSTITUTE

your learning & development partner

PROJECT MANAGEMENT

Oil and Gas Project Management Training Course

DURATION	LANGUAGE	FORMAT
5 days	English	Classroom / Online

Upcoming dates

Dates	Venue	Format	Fee
4 – 8 Jan 2027	Live online	Online (live)	€1,200
8 – 12 Feb 2027	Casablanca	Classroom	€4,800
12 – 16 Jul 2027	Live online	Online (live)	€1,200

Register or ask a question

Online: x8ti.com/course/oil-and-gas-project-management-training-course-2/

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Oil and Gas Project Management Training Course

Introduction

Introduction

The oil and gas industry has one of the greatest contributions to the economy of a nation, and hence, projects within this industry are not only complex in nature but also high-stake. Given the importance of the industry in recent times, managing the complexity of major capital projects has never received the focus it is receiving currently.

Stakeholder demands are changing from greater return on investment to reduced risks, greater transparency, etc. Schedules and budgets are tight, and safety is very important. Further, with the many stakeholders involved in a single project, inputs and requirements through the project life cycle are diverse, making the process more complicated and convoluted.

Considering the rising concern and awareness around environmental conservation and the nature of the oil and gas industry, there is the critical inspection of project planning and progression in order to ensure no impact to the environment.

Large oil and gas projects constitute a significant percentage of company spend. However, oil and gas are two important and financially attractive sectors. Thus, project management in the oil and gas industry is extremely critical.

This Xcelerate Training Institute oil and gas project management course will empower you with detailed information and knowledge of managing projects in the oil and gas industry.

Further, with the understanding, experience and confidence gained through this course, you will be able to undertake important roles of high responsibility in your organization, thus facilitating growth and progression within your organization.

Learning Objectives

- complete knowledge and information about managing complex, high-stake oil and gas projects successfully, thus facilitating career growth and progression
- the required experience and confidence to oversee and successfully maintain the environment conservation standards and guidelines required during the progress of a project
- adequate confidence and increased skill to prepare a detailed project plan or charter, taking into consideration timelines, budgets, scope, the environment, etc.
- the necessary exposure and foresight to identify and/or predict possible challenges during project execution and make provisions in the project plan for addressing these
- the skill and capability to balance between information transparency and security during the project
- the experience and confidence to maintain healthy relationships with all stakeholders of a project
- the capability and experience to increase organizational credibility and hence success through successful completion of projects despite constraints and within the set objectives

- the knowledge to plan finances and other investments during the project life cycle
- the ability and understanding to systematically define, design and integrate end-user requirements in the project plan
- the skill to prepare clear and concise project progress reports for various stakeholders

Training Methodology

Training at Xcelerate Talent Solutions is delivered using audio-visual presentations by a highly experienced professional from the relevant domain. Each course can be customized to suit the professional background and experience of the training audience.

Two-way participation is ensured through group assignments, sample projects, role-plays, etc. Case studies and real work experiences shared by the trainees help relate the theoretical training content to practical scenarios.

Benefits For Your Organization

- Trained professionals to manage and successfully complete large, high-stake, complex oil and gas projects
- Reduced risks because of better risk assessment, analysis and management
- Greater investments and organizational growth because of increased reliability and lesser risks
- Better stakeholder management
- Happier customers because of consideration of end-user requirements before, during and immediately after completion of projects, with amendments made accordingly, delivering a finished and appropriate product/service to the end-user
- Greater return on investment because of defined roles and responsibilities and a clear project plan or charter for each project
- Better time and cost management of projects
- Higher information security, greater transparency to stakeholders and adherence to environmental conservation standards and guidelines

Benefits For You

- Increased knowledge, understanding and confidence to successfully handle complex, high-stake oil and gas projects, fostering career progression
- Enhanced skill set and knowledge to apply advanced project management concepts to managing high capital projects
- Greater awareness and experience to plan projects while monitoring and controlling environmental impact
- Increased knowledge, capability and skill to devise a detailed project plan or charter
- Increased confidence and exposure as well as better interpersonal skills to maintain good stakeholder relationships
- Greater understanding and skill to identify and devise objective metrics to check project progress and measure return on investment
- A sense of satisfaction by contributing to customer satisfaction through appropriate product/service delivery and organizational growth through increased credibility and project completion success

- Better foresight to predict challenges and risks and address these in the project plan or charter

Target Audience

- Senior members of organizations from the oil and gas industry who should understand the importance of project management and project management training
- Project managers and executives responsible for planning and executing a project
- Investors who should check prospects and success of managing large, complex projects before investing in the organization
- Other stakeholders involved in the initiation, execution through closure of a project
- Project sponsors responsible for making decisions regarding sponsoring a project after checking risk management and probability of successful completion
- contract and procurement managers who may undertake management of projects for other organizations
- Any other professional interested in knowing more about managing oil and gas projects

Course Outline

Components of a Systematic for Oil and Gas Projects

- Appraisal
- Selection and definition
- Planning
- Execution
- Control

Controls in Oil and Gas Project Management

- Scope
- Time
- Cost
- Quality
- Resources
- Safety

Aspects of a Successful Project

- Formal project phases and checkpoints
- Clear accountability
- Checks/balances between central functions and project teams
- Constant review of project value
- Risk monitoring
- Adequate opportunities

Oil and Gas Development Stages Employing Project Management Approaches

- Conceptual design
- Front-end engineering design
- Long lead equipment procurement

- Detailed design
- Construction/fabrication
- On-shore commissioning
- Transportation/installation
- Hook-up and commissioning before handover to end-user

Project Sanctioning and Approval Process

- Idea generation and sharing
- Idea review by immediate supervisor
- Idea pitch to sponsor
- GO/NO decision
- Registration of GO ideas
- Prototype and business case refining
- GO/NO GO decision
- Idea implementation

Stakeholder Management Process

- Identify stakeholders
- Identify strengths and weaknesses
- Develop a stakeholder plan
- Stakeholder issues
- Relationship goals
- Communication plan
- Monitor and change plan as required

Critical Success Factors in Oil and Gas Project Management

- External challenge
- Customer knowledge experience
- Leadership support
- Institutional factors
- Project characteristics
- Manager/Team competence
- Project organization
- Contractual aspects
- Risk and requirement management

Risks Affecting Oil and Gas Project Management

- Operations and costs
- Budgeting
- Regular
- Technology
- Construction

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Registration Form

Oil and Gas Project Management Training Course

Preferred dates: ..... Venue or online: .....

Duration: 5 days Language: .....

Please complete and email this form to us, or register online. We confirm your place and send the invoice within one working day.

Delegate information

Full name (Mr / Ms / Dr / Eng): .....

Position: ..... Telephone / mobile: .....

Official email: ..... Personal email: .....

Company information

Company name: .....

Address: .....

City / country: ..... VAT / tax number: .....

Person responsible for training & development

Full name (Mr / Ms / Dr / Eng): .....

Position: ..... Telephone / mobile: .....

Email: .....

Payment

☐ Please invoice me ☐ Please invoice my company

Signature: ..... Date: .....

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