

COURSE OVERVIEW PM0006
Project Management - Introduction

Course Title

Project Management - Introduction

Course Date/Venue

Session 1: February 23-27, 2025/Meeting Plus 8, City Centre Rotana Doha Hotel, Doha, Qatar
 Session 2: August 03-07, 2025/Meeting Plus 8, City Centre Rotana Doha Hotel, Doha, Qatar



Course Reference

PM0006



Course Duration/Credits

Five days/3.0 CEUs/30 PDHs

Course Description



This practical and highly-interactive course includes various practical sessions and exercises. Theory learnt will be applied using our state-of-the-art simulators.

This course is designed to provide participants with a detailed and up-to-date overview of Project Management Skill. It covers the importance of project management including key project management concepts and terminology; the project management process and project initiation; the project scope and objectives, project stakeholders and their needs; the project charter and work breakdown structure (WBS); creating a project plan and project schedule; the resource management and project resources; and estimating resource requirements and managing resource constraints.



Further, the course will also discuss the project risk management and identifying and assessing project risks; mitigating strategies for project risks; the impact of projects risks on the project timeline and budget; the project execution, project tasks, timelines and project resources; tracking project progress and making adjustments; the project monitoring and control; and measuring and tracking project performance.

During this interactive course, participants will learn the techniques for cost control and budget management and manage changes to the project plan; the quality management, developing quality assurance and quality control plans and measuring and tracking project quality; the communication and stakeholder management and developing a stakeholder communication plan; communicating project progress to stakeholders and managing stakeholder expectations; and the project closure, how to close out a project and conducting a post-project review.

Course Objectives

Upon the successful completion of this course, each participant will be able to:-

- Apply and gain a fundamental knowledge on project management skill
- Discuss the importance of project management including key project management concepts and terminology
- Illustrate the project management process and project initiation
- Identify project scope and objectives, project stakeholders and their needs
- Develop project charter and work breakdown structure (WBS) as well as create a project plan and project schedule
- Apply resource management, identify project resources, estimate resource requirements and manage resource constraints
- Carryout project risk management as well as identify and assess project risks
- Mitigate strategies for project risks and discuss the impact of projects risks on the project timeline and budget
- Employ project execution, manage project tasks, timelines and project resources and track project progress and make adjustments
- Apply project monitoring and control and measure and track project performance
- Implement techniques for cost control and budget management and manage changes to the project plan
- Carryout quality management, develop quality assurance and quality control plans and measure and track project quality
- Employ communication and stakeholder management and develop a stakeholder communication plan
- Communicate project progress to stakeholders and manage stakeholder expectations
- Apply project closure, how to close out a project and conduct a post-project review

Exclusive Smart Training Kit - H-STK®



*Participants of this course will receive the exclusive “Howard Smart Training Kit” (H-STK®). The H-STK® consists of a comprehensive set of technical content which includes **electronic version** of the course materials conveniently saved in a **Tablet PC**.*

Who Should Attend

This course provides an overview of all significant aspects and considerations of project management skill for non-project professionals, group team members, group leaders, consultants, project supports, technical leads, supervisors and project support staff.

Course Certificate(s)

Internationally recognized certificates will be issued to all participants of the course who completed a minimum of 80% of the total tuition hours.

Certificate Accreditations

Certificates are accredited by the following international accreditation organizations: -


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The International Accreditors for Continuing Education and Training (IACET - USA)

Haward Technology is an Authorized Training Provider by the International Accreditors for Continuing Education and Training (IACET), 2201 Cooperative Way, Suite 600, Herndon, VA 20171, USA. In obtaining this authority, Haward Technology has demonstrated that it complies with the **ANSI/IACET 2018-1 Standard** which is widely recognized as the standard of good practice internationally. As a result of our Authorized Provider membership status, Haward Technology is authorized to offer IACET CEUs for its programs that qualify under the **ANSI/IACET 2018-1 Standard**.

Haward Technology's courses meet the professional certification and continuing education requirements for participants seeking **Continuing Education Units (CEUs)** in accordance with the rules & regulations of the International Accreditors for Continuing Education & Training (IACET). IACET is an international authority that evaluates programs according to strict, research-based criteria and guidelines. The CEU is an internationally accepted uniform unit of measurement in qualified courses of continuing education.

Haward Technology Middle East will award **3.0 CEUs** (Continuing Education Units) or **30 PDHs** (Professional Development Hours) for participants who completed the total tuition hours of this program. One CEU is equivalent to ten Professional Development Hours (PDHs) or ten contact hours of the participation in and completion of Haward Technology programs. A permanent record of a participant's involvement and awarding of CEU will be maintained by Haward Technology. Haward Technology will provide a copy of the participant's CEU and PDH Transcript of Records upon request.

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British Accreditation Council (BAC)

Haward Technology is accredited by the **British Accreditation Council** for **Independent Further and Higher Education** as an **International Centre**. BAC is the British accrediting body responsible for setting standards within independent further and higher education sector in the UK and overseas. As a BAC-accredited international centre, Haward Technology meets all of the international higher education criteria and standards set by BAC.

Course Instructor(s)

This course will be conducted by the following instructor(s). However, we have the right to change the course instructor(s) prior to the course date and inform participants accordingly:



Dr. Joe Nel, PE, PhD, MSc, MBA, BSc, PMI-PMP, is **Senior Project Management Consultant** with extensive experience within the **Oil, Gas and Petrochemical** industries. His expertise includes **Project Management, Project Risk Management, Risk Identification Tools & Techniques, Project Life Cycle, Project Stakeholder & Governance, Project Management Processes, Project Integration Management, Project Management Plan, Project Work Monitoring & Control, Project Scope Management, Project Time Management, Project Cost Management, Project Quality Management, Value Engineering, Quality Assurance, Project Human Resource Management, Project Communications Management, Contract Management, Logistics & Supply Chain Management, Materials Management, Asset Management, Procurement & Purchasing Management, Quality Management System (QMS), Business Management, Time Management, Performance Management, Construction Management, Negotiation & Presentation Skills, Supervisory & Management Skills, Purchasing, Warehousing, Coaching & Mentoring and Strategic Decision Making**. Further, his experience includes resource management, systems development, financial analysis & forecast, risk identification & analysis and material appraisal. He is currently the **Senior Consultant** wherein he is responsible of the project management systems and processes.

During Dr. Nel’s career life, he has shared his knowledge and practical expertise through numerous trainings worldwide and as a **Professor, Lecturer & Facilitator** of various **universities**. He has shown his expertise in challenging positions such as the **Project Manager, Senior Consultant, Senior Trainer, Office Manager, General Production Manager, Junior Design Engineer and Site Engineer**.

Dr. Nel is a **Registered Professional Engineer** by **ECSA**, has **PhD in Industrial Engineering, Master’s degrees in Civil Engineering and Business Administration (MBA)** and a **Bachelor’s degree in Civil Engineering** from the **University of Stellenbosch**. Further, he is an active **member** of the South African Institute of Civil Engineers (**SAICE**), the Institute of Municipal Engineers South Africa (**IMESA**) and the Project Management South Africa (**PMSA**). Moreover, he is a **Certified Internal Verifier/Assessor/Trainer** by the **Institute of Leadership & Management (ILM)** a **Certified Instructor/Lecturer, Project Management Professional** and has certifications in **PRINCE2 Foundations** and **Construction Management Program**. He has delivered numerous trainings, workshops, seminars, courses and conferences internationally.

Course Fee

US\$ 6,000 per Delegate. This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Training Methodology

All our Courses are including **Hands-on Practical Sessions** using equipment, State-of-the-Art Simulators, Drawings, Case Studies, Videos and Exercises. The courses include the following training methodologies as a percentage of the total tuition hours:-

- 30% Lectures
- 20% Practical Workshops & Work Presentations
- 30% Hands-on Practical Exercises & Case Studies
- 20% Simulators (Hardware & Software) & Videos

In an unlikely event, the course instructor may modify the above training methodology before or during the course for technical reasons.

Accommodation

Accommodation is not included in the course fees. However, any accommodation required can be arranged at the time of booking.

Course Program

The following program is planned for this course. However, the course instructor(s) may modify this program before or during the course for technical reasons with no prior notice to participants. Nevertheless, the course objectives will always be met:

Day 1

0730 – 0800	<i>Registration & Coffee</i>
0800 – 0815	<i>Welcome & Introduction</i>
0815 – 0830	PRE-TEST
0830 – 0900	<i>Introduction to Project Management</i>
0900 – 0930	<i>Definition of Project Management</i>
0930 - 0945	<i>Break</i>
0945 - 1030	<i>Importance of Project Management for Non-Project Professionals</i>
1030 - 1100	<i>Key Project Management Concepts & Terminology</i>
1100 - 1130	<i>The Project Management Process</i>
1130 - 1215	<i>Project Initiation</i>
1215 - 1230	<i>Break</i>
1230 - 1315	<i>How to Define Project Scope & Objectives</i>
1315 - 1420	<i>Identifying Project Stakeholders & Their Needs</i>
1420 – 1430	Recap
1430	<i>Lunch & End of Day One</i>

Day 2

0730 – 0830	<i>Developing a Project Charter</i>
0830 – 0930	<i>Project Planning</i>
0930 - 0945	<i>Break</i>
0945 - 1015	<i>How to Create a Project Plan</i>
1015 - 1045	<i>Developing a Work Breakdown Structure (WBS)</i>
1045 - 1115	<i>Creating a Project Schedule</i>
1115 - 1145	<i>Resource Management</i>
1145 - 1215	<i>Identifying Project Resources</i>
1215 - 1230	<i>Break</i>



1230 - 1315	How to Estimate Resource Requirements
1315 - 1420	Managing Resource Constraints
1420 - 1430	Recap
1430	Lunch & End of Day Two

Day 3

0730 - 0830	Project Risk Management
0830 - 0930	How to Identify & Assess Project Risks
0930 - 0945	Break
0945 - 1030	Mitigation Strategies for Project Risks
1030 - 1100	Impact of Project Risks on the Project Timeline & Budget
1100 - 1130	Project Execution
1130 - 1215	How to Manage Project Tasks & Timelines
1215 - 1230	Break
1230 - 1315	Managing Project Resources
1315 - 1420	Tracking Project Progress & Making Adjustments
1420 - 1430	Recap
1430	Lunch & End of Day Three

Day 4

0730 - 0830	Project Monitoring & Control
0830 - 0930	How to Measure & Track Project Performance
0930 - 0945	Break
0945 - 1030	Techniques for Cost Control & Budget Management
1030 - 1100	Managing Changes to the Project Plan
1100 - 1130	Quality Management
1130 - 1215	How to Define Project Quality Requirements
1215 - 1230	Break
1230 - 1315	Developing Quality Assurance & Quality Control Plans
1315 - 1420	Measuring & Tracking Project Quality
1420 - 1430	Recap
1430	Lunch & End of Day Four

Day 5

0730 - 0830	Communication & Stakeholder Management
0830 - 0930	Developing a Stakeholder Communication Plan
0930 - 0945	Break
0945 - 1030	Communicating Project Progress to Stakeholders
1030 - 1100	Managing Stakeholder Expectations
1100 - 1130	Project Closure
1130 - 1215	How to Close Out a Project
1215 - 1230	Break
1230 - 1315	Conducting a Post-Project Review
1315 - 1345	Lessons Learned & Continuous Improvement
1345 - 1400	Course Conclusion
1400 - 1415	POST-TEST
1415 - 1430	Presentation of Course Certificates
1430	Lunch & End of Course

