COURSE OVERVIEW TM0086
Certificate in Project Feasibility Studies

Course Title
Certificate in Project Feasibility Studies

Course Date/Venue
Session 1: July 26-30, 2026/Crowne Meeting Room, Crowne Plaza Al Khobar, an IHG Hotel, Al Khobar, KSA
Session 2: November 15-19, 2026/Tamra Meeting Room, Al Bandar Rotana Creek, Dubai, UAE

Course Reference
TM0086

Course Duration/Credits
Five days/3.0 CEUs/30 PDHs

Course Description

This practical and highly-interactive course includes real-life case studies and exercises where participants will be engaged in a series of interactive small groups and class workshops.

This course is designed to provide participants with a detailed and an up-to-date overview of Project Feasibility Study. It covers the importance of project feasibility study before initiating a project; the key stakeholders involved in the feasibility study process and the project lifecycle; the different types of feasibility studies and factors to consider when determining project feasibility; the components of technical feasibility analysis and assessing technical requirements for the project; the project's technological constraints and limitations; the availability and suitability of resources; and assessing the project's compatibility with existing systems and infrastructure.

Further, the course will also discuss the technical feasibility including economic feasibility analysis and its role in project evaluation; the project costs, estimating project benefits and the financial viability of the project using financial metrics; conducting sensitivity analysis and risk assessment to evaluate economic feasibility; evaluating intangible factors and externalities in economic feasibility analysis; the operational feasibility analysis and assessing the project's operational requirements; the project's impact on existing business processes and operations; and the project's alignment with organizational goals, strategies and culture.

During this interactive course, participants will learn the potential operational risks and challenges and a plan to address operational issues and mitigate risks; the legal feasibility analysis and assess the project's compliance with legal and regulatory frameworks; the potential legal challenges, permits, licenses and approvals required; schedule feasibility analysis and critical activities and dependencies in the project schedule; and assess potential risks and delays in project execution and contingency plans.

Objectives/Outcomes & Benefits for the Participants

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

- Apply and gain a good working knowledge on project feasibility study
- Discuss the importance of project feasibility study before initiating a project
- Identify the key stakeholders involved in the feasibility study process and the project lifecycle
- Recognize the different types of feasibility studies and factors to consider when determining project feasibility
- Explain the components of technical feasibility analysis as well as identify and assess technical requirements for the project
- Evaluate the project's technological constraints and limitations and analyze the availability and suitability of resources
- Assess the project's compatibility with existing systems and infrastructure
- Analyze technical feasibility including economic feasibility analysis and its role in project evaluation
- Identify and quantify project costs, estimate project benefits and analyze the financial viability of the project using financial metrics
- Conduct sensitivity analysis and risk assessment to evaluate economic feasibility as well as evaluate intangible factors and externalities in economic feasibility analysis
- Carryout operational feasibility analysis, assess the project's operational requirements and analyze the project's impact on existing business processes and operations
- Evaluate project's alignment with organizational goals, strategies and culture
- Identify potential operational risks and challenges and develop a plan to address operational issues and mitigate risks
- Carryout legal feasibility analysis and assess the project's compliance with legal and regulatory frameworks
- Identify potential legal challenges, permits, licenses and approvals required
- Schedule feasibility analysis and identify critical activities and dependencies in the project schedule
- Assess potential risks and delays in project execution and develop contingency plans

Exclusive Smart Training Kit - H-STK®

*Participants of this course will receive the exclusive "Haward Smart Training Kit" (**H-STK®**). The **H-STK®** consists of a comprehensive set of technical content which includes **electronic version** of the course materials, sample video clips of the instructor's actual lectures & practical sessions during the course conveniently saved in a **Tablet PC**.*

Who Should Attend

This course provides an overview of all significant aspects and considerations of project feasibility study for project manager, business analysts, entrepreneurs and start-up founders, executives and decision-makers, consultants and advisors, business development professionals, financial analysts and planners, engineers and technical professionals, government officials and policy-makers, individuals interested in project management and those who are involved in project management, business analysis, and decision-making processes.

Training Methodology

This interactive training course includes the following training methodologies as a percentage of the total tuition hours:-

30% Lectures
20% Workshops & Work Presentations
30% Case Studies & Practical Exercises
20% Software, Simulators & Videos

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

Learning Design & Customization

This course can be customized to the exact requirements of clients. Haward Technology is so proud of our huge capabilities in tailoring our courses to the training needs of our valued clients.

Course Fee

US$ 5,500 per Delegate + **VAT**. This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Accommodation

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

Course Certificate(s)

(1) Internationally recognized Competency Certificates will be issued to participants who completed a minimum of 80% of the total tuition hours and successfully passed the exam at the end of the course. Certificates are valid for 5 years.

Recertification is FOC for a Lifetime.

Sample of Certificates

The following are samples of the certificates that will be awarded to course participants:-

(2) Official Transcript of Records will be provided to the successful delegates with the equivalent number of ANSI/IACET accredited Continuing Education Units (CEUs) earned during the course.

Haward Technology Middle East

Continuing Professional Development (HTME-CPD)

CEU Official Transcript of Records

TOR Issuance Date: 14-Nov-25

HTME No. 74851

Participant Name: Waleed Al Habeeb

Program Ref.	Program Title	Program Date	No. of Contact Hours	CEU's
TM0086	Certificate in Project Feasibility Studies	Nov 10-14, 2025	30	3.0

Total No. of CEU's Earned as of TOR Issuance Date **3.0**

TRUE COPY

Jaryl Castillo
Academic Director

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

P.O. Box 26070, Abu Dhabi, United Arab Emirates | Tel.: +971 2 3091 714 | E-mail: info@haward.org | Website: www.haward.org

Certificate Accreditations

Haward's certificates are accredited by the following international accreditation organizations: -

- British Accreditation Council (BAC)

  Haward Technology is accredited by the **British Accreditation Council** for **Independent Further and Higher Education** as an **International Centre**. Haward's certificates are internationally recognized and accredited by the British Accreditation Council (BAC). 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.

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

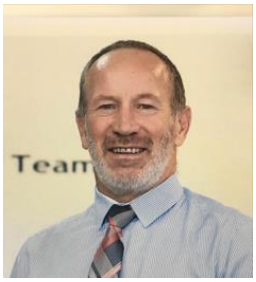
  Haward Technology is an Authorized Training Provider by the International Accreditors for Continuing Education and Training (IACET), 2201 Cooperative Way, Suite 600, Herndon, VA 20171, USA. In obtaining this authority, Haward Technology has demonstrated that it complies with the **ANSI/IACET 2018-1 Standard** 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.

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:



Mr. Pete Du Plessis is a **Senior Energy & Management Consultant** with over **30 years** of extensive experience. His expertise lies extensively in the areas of **Project Feasibility Study**, **Executive Management Assistant**, **Facility** Management, **Process Design** & Planning, **Business Continuity Strategies**, **Quality Management System** (QMS), **Feasibility Studies**, Preparation, Analysis & Evaluation, **Time & Stress** Management, **Crisis** Management, **Human Resources** Management, **Customer Service** Excellence, Essential Skills for **Effective Training**, Training & Designing a **Training Plan**, Identifying **Training Needs & Evaluating Training**, Executive **Coaching**, **Mentoring & Team Building**, **Coaching & Counselling**, **Commercial Negotiation** Skills, **Contract** Management, **Contract Negotiation**, **Risk** Management & **Contractors Selection**, **Supplier** Assessment, **Supplier** & **Contractors'** Management, **Supplier Claim** Management, **Effective Tendering** & **Supplier** Selection, **Supplier Relationship** Management, **Suppliers & Contractors** Management, **Suppliers** Assessment & Performance Measurement, Effective **Purchasing & Supplier Selection**, Essential Management of **Suppliers & Contractors**, **Contractors Agreements & SLAs**, **Contractors** Evaluation, **Budgeting & Forecasting** Skills, Effective **Budgeting & Cost Control**, **Financial Analysis & Reporting**, **Budget Preparation** Skills, **Business Process** Development, **Business Process** Optimization, **Business Process** Analysis, **Business Process** Improvement, **Business Continuity** Planning, Service Provider Performance & Monitoring, **Cash Flow** Fundamentals, **Business Finance** Fundamentals, **Business Continuity** Fundamentals, **Situational Analysis** Fundamentals, **SWOT** Analysis, **Gap** Analysis, **Change** Management, Human Resource Management (**HRM**), Human Resource Development (**HRD**), **HR Business Development**, **HR Practices & Strategy**, **Behaviour Based Interviewing & Recruitment**, **Learning & Development**, **Project** Management, **Financial** Management, **Planning**, **Budgeting & Cost Control** and **Risk** Management. Previously, he was the **Quality Manager** of **Benteler Automotive**, where he was responsible for implementing, controlling and managing quality and technical department processes and systems and mobilizing the quality control department, procedures and quality management system.

During his career life, Mr. Plessis has worked with several prestigious companies occupying numerous challenging managerial and technical positions such as being the **Financial Manager**, **Operations Manager**, **Technical & Quality Manager**, **Logistics & Purchasing Manager**, **Head Metrologist**, **Quality Engineer**, **Project Engineer**, **Materials & Warehouse Planner & Controller**, **Quality Control Inspector**, **Consultant**, **Fitter & Machinist**, **Apprentice Fitter** and **Part-time Instructor**. All throughout his career, he has mastered and specialized in the application of project management, warehouse & inventory control, value chain analysis, logistics & strategic planning, process flow analysis, business process evaluation & re-engineering, master-plan development, capacity planning and site space-planning & development.

Mr. Plessis has a **Bachelor's** degree with **Honours** in **Industrial Engineering** & **Management**. Further, he has gained **Diploma** in **Quality & Production Management**. He is also a **Certified Assessor** & **Moderator** with the Manufacturing, Engineering & Related Services Education and Training Authority (MERSETA), a **Certified Trainer/Assessor** by the **Institute of Leadership & Management** (**ILM**) and a **Certified Instructor/Trainer** by the APICS. He has further delivered numerous trainings, courses, seminars, conferences and workshops internationally.

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	*Registration & Coffee*
0800 – 0815	*Welcome & Introduction*
0815 – 0830	***PRE-TEST***
0830 – 0900	***Introduction to Project Feasibility Study:*** *Definition, Purpose & Objectives*
0900 - 0930	***Importance of Conducting a Feasibility Study Before Initiating a Project***
0930 – 0945	*Break*
0945 – 1030	***Key Stakeholders Involved in the Feasibility Study Process***
1030 – 1130	***Understanding the Project Lifecycle & the Role of Feasibility Studies Within It***
1130 - 1230	***Overview of Different Types of Feasibility Studies (Technical, Economic, Operational, Legal & Scheduling)***
1230 – 1245	*Break*
1245 – 1420	***Factors to Consider When Determining Project Feasibility***
1420 – 1430	***Recap***
1430	*Lunch & End of Day One*

Day 2

0730 – 0830	***Definition & Components of Technical Feasibility Analysis***
0830 - 0930	***Identifying & Assessing Technical Requirements for the Project***
0930 – 0945	*Break*
0945 – 1030	***Evaluating the Project's Technological Constraints & Limitations***
1030 – 1130	***Analyzing the Availability & Suitability of Resources (e.g., Infrastructure, Technology, Equipment) for the Project***
1130 - 1230	***Assessing the Project's Compatibility with Existing Systems & Infrastructure***
1230 – 1245	*Break*
1245 - 1420	***Techniques for Analyzing Technical Feasibility (SWOT Analysis, Prototype Development, Proof of Concept)***
1420 – 1430	***Recap***
1430	*Lunch & End of Day Two*

Day 3

0730 – 0830	***Introduction to Economic Feasibility Analysis & its Role in Project Evaluation***
0830 - 0930	***Identifying & Quantifying Project Costs (Initial Investment, Operational Costs, Maintenance &Future Upgrades)***
0930 – 0945	*Break*
0945 – 1030	***Estimating Project Benefits (Revenues, Cost Savings, Competitive Advantage)***
1030 – 1130	***Analyzing the Financial Viability of the Project Using Financial Metrics (NPV, IRR, Payback Period, ROI)***

1130 - 1230	***Conducting Sensitivity Analysis & Risk Assessment to Evaluate Economic Feasibility***
1230 – 1245	*Break*
1245 - 1420	***Evaluating Intangible Factors & Externalities in Economic Feasibility Analysis***
1420 – 1430	***Recap***
1430	*Lunch & End of Day Three*

Day 4

0730 – 0830	***Understanding Operational Feasibility Analysis & its Significance***
0830 - 0930	***Assessing the Project's Operational Requirements (Human Resources, Skills, Training)***
0930 – 0945	*Break*
0945 – 1030	***Analyzing the Project's Impact on Existing Business Processes and Operations***
1030 – 1130	***Evaluating the Project's Alignment with Organizational Goals, Strategies & Culture***
1130 - 1230	***Identifying Potential Operational Risks & Challenges***
1230 – 1245	*Break*
1245 - 1420	***Developing a Plan to Address Operational Issues & Mitigate Risks***
1420 – 1430	***Recap***
1430	*Lunch & End of Day Four*

Day 5

0730 – 0830	***Legal Feasibility Analysis:*** *Understanding Legal & Regulatory Requirements Relevant to the Project*
0830 - 0930	***Assessing the Project's Compliance with Legal & Regulatory Frameworks***
0930 – 0945	*Break*
0945 – 1030	***Identifying Potential Legal Challenges, Permits, Licenses & Approvals Required***
1030 – 1130	***Scheduling Feasibility Analysis:*** *Estimating Project Timelines & Milestones*
1130 - 1230	***Identifying Critical Activities & Dependencies in the Project Schedule***
1230 – 1245	*Break*
1245 – 1300	***Assessing Potential Risks & Delays in Project Execution & Developing Contingency Plans***
1300 – 1315	***Course Conclusion***
1315 – 1415	***COMPETENCY EXAM***
1415 – 1430	*Presentation of Course Certificates*
1430	*Lunch & End of Course*

Practical Sessions

This practical and highly-interactive course includes real-life case studies and exercises:-

Course Coordinator

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