



COURSE OVERVIEW PM0326

Certified Cost Professional (AACE-CCP)

(AACE Exam Preparation Training)

Course Title

Certified Cost Professional (AACE-CCP) (AACE Exam Preparation Training)

Course Date/Venue

October 19-23, 2025/Meeting Plus 5, City Centre Rotana Doha, Doha, Qatar

Course Reference

PM0326

Course Duration/Credits

Five days/4.0 CEUs/40 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 Cost Professional (AACE-CCP). It covers the cost elements, cost dimensions, cost classification, cost types including statistics and probabilities; the economics and financial analysis as well as physical measurements; enhancing the knowledge of leadership, organization structure and information management; the quality and value management, environmental, health and safety (EHS) and total cost management (TCP); and the strategic and asset management process, project control process elicitation and analysis.



During this interactive course, participants will learn the scope and execution strategy development, cost estimating foundations, conceptual estimates and uncertainty; costing and pricing the estimate, budgeting, documenting, resource management, value analysis and engineering and risk management; the types and components of contract, integrated project control and investment decision making; the project implementation, project control implementation, cost accounting and performance and project performance assessment; and the project and asset performance assessment and forecasting performance assessment.





Course Objectives

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

- Get prepared for the next ACCE-CCP exam and have enough knowledge and skills to pass such exam in order to get the CCP certification
- Discuss cost elements covering cost dimensions, cost classification, cost types including statistics and probabilities
- Carryout economics and financial analysis as well as physical measurements
- Enhance the knowledge of leadership, organization structure and information management
- Apply quality and value management, environmental, health and safety (EHS) and total cost management (TCP)
- Employ strategic and asset management process, project control process elicitation and analysis
- Discuss the scope and execution strategy development as well as cost estimating foundations, conceptual estimates and uncertainty
- Apply costing and pricing the estimate, budgeting, documenting, resource management, value analysis and engineering and risk management
- Identify the types and components of contract and apply integrated project control and investment decision making
- Carryout project implementation, project control implementation, cost accounting and performance and project performance assessment
- Apply project and asset performance assessment and forecasting performance assessment

Who Should Attend

This course provides an overview of all significant aspects and considerations of cost professional (AACE-CCP) for those who are part of any team that executes industrial projects. The course is aimed at cost controllers, project engineers, (cost) estimators, project managers, project cost engineers, project control professionals, contract administrators, discipline leads, members of the purchase department, members of a tendering team, work preparators and all who are involved in technical projects, cost estimation, cost control and contract review in their organization as well as those who are associated with project planning and scheduling.

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 conveniently saved in a **Tablet PC**.*



Exam Eligibility & Structure

Eligibility Requirements	Recommended Study Materials
<ul style="list-style-type: none"> • 8 years industry related experience or • 4 years industry related experience + 4-year industry related college degree • Adherence to AACE's Canons of Ethics 	<ul style="list-style-type: none"> • CCP Review Course • CCP Candidate Handbook • How to Write a CCP Memo • AACE's CCP Certification Study Guide • AACE's Recommended Practices 11R-88 and 10S-90 • AACE's Skills & Knowledge of Cost Engineering, 6th Edition • AACE's Total Cost Management Framework

**CCP certification is valid for 3 years and must be recertified through the accumulation of 12 CEUs in at least two categories or re-examination. Click here to learn more about recertification.*

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

Training Fee

US\$ 7,000 per Delegate. This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Exam Fee

US\$ 920 per Delegate.

Accommodation

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





AACE-CCP Certificate(s)

- (1) AACE-CCP certificates will be issued to participants who have successfully passed the AACE-CCP examination.



- (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.

Howard Technology Middle East
Continuing Professional Development (HTWE-CPD)

CEU Official Transcript of Records

TOR Issuance Date: 18-Nov-23
HTWE No. TAB51
Participant Name: Waheed Al Habeeb

Program Ref.	Program Title	Program Date	No. of Contact Hours	CEU's
PM0326	Certified Cost Professional (AACE-CCP) (AACE Exam Preparation Training)	November 13-15, 2023	40	4.0

Total No. of CEU's Earned as of TOR Issuance Date: 4.0

TRUE COPY
Juryl Conatello
Academic Director

Howard Technology Middle East is an Accredited Provider in the International Association for Continuing Education and Training (IACET) and is also an Accredited Provider in the American Society for Quality (ASQ) and the American Society for Training and Development (ASTD). Howard Technology Middle East is also an Accredited Provider in the International Association of Continuing Education and Training (IACET) and is also an Accredited Provider in the American Society for Quality (ASQ) and the American Society for Training and Development (ASTD).

Howard Technology is accredited by


P.O. Box 20270, Manama, United Arab Emirates | Tel: +973 2 204 714 | Email: info@hwarest.com | Website: www.hwarest.com






Certificate Accreditations

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**. 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.

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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 **4.0 CEUs** (Continuing Education Units) or **40 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. Dimitry Rovas, CEng, MSc, PMI-PMP, SMRP-CMRP is a **Senior Project Management Consultant** with extensive industrial experience in **Oil, Gas, Power** and **Utilities** industries. His expertise includes **Project Management, Construction Management, Project Management Planning & Control Techniques, Project Risk Management, Project Budgeting & Cost Management, Project & Construction Management, Contract & Risk Management, Project Leadership, Communication & Negotiation, Project Management Essentials, Writing Scope of Works, Quality Management, Project**

Acceleration Techniques, Scope Control Management, Contract Management, Asset Management, Procurement & Purchasing Management, Warehousing, Quality Management System (QMS), Business Management, Project & Contracts Management Skills, Project & Construction Management, Project Planning, Scheduling & Control, Project Management, Project Delivery & Governance Framework, Project Management Practices, Project Management Disciplines, 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, Quality Assurance, Project Human Resource Management, Project Communications Management, Contract Management, Tender Development, Contract Standards & Laws and Dispute Resolution & Risk Identification. Further, he is also well-versed in **Energy Conservation, Electricity Distribution Systems, Energy Saving, Combined Cycle Power Plant, Gas & Steam Turbines, Heat Transfer, Machine Design, Fluid Mechanics, Heating & Cooling Systems, Heat Insulation Systems and Heat Exchanger & Cooling Towers.** He was the **Project Manager** wherein he was managing, directing and controlling all activities and functions associated with the domestic heating/cooling facilities projects.

During his life career, Mr. Rovas has gained his practical and field experience through his various significant positions and dedication as the **EPC Project Manager, Field Engineer, Preventive Maintenance Engineer, Researcher, Instructor/Trainer, Telecom Consultant and Consultant** from various companies such as the Podaras Engineering Studies, Metka and Diadikasias, S.A., **Hellenic Petroleum Oil Refinery** and COSMOTE.

Mr. Rovas is a **Chartered Engineer** of the **Technical Chamber of Greece**. Further, he has **Master’s** degree in **Mechanical Engineering and Energy Production & Management** from the **National Technical University of Athens**. Moreover, he is a **Certified Instructor/Trainer, a Certified Maintenance and Reliability Professional (CMRP)** from the Society of Maintenance & Reliability Professionals (**SMRP**), a **Certified Project Management Professional (PMP)**, a **Certified Internal Verifier/Assessor/Trainer** by the **Institute of Leadership & Management (ILM)** and a **Certified Six Sigma Black Belt**. He is an active member of Project Management Institute (**PMI**), Technical Chamber of Greece and Body of Certified Energy Auditors and has further delivered numerous trainings, seminars, courses, workshops and conferences 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: Sunday, 19th of October 2025

0730 – 0800	Registration & Coffee
0800 – 0815	Welcome & Introduction
0815 – 0830	PRE-TEST
0830 – 0930	Elements of Costs Cost Dimensions • Cost Classifications
0930 – 0945	Break
0945 – 1230	Elements of Costs (cont'd) Cost Types • Pricing
1230 – 1245	Lunch
1245 - 1400	Elements of Analysis Statistics & Probabilities • Economics & Financial Analysis
1400 - 1415	Break
1415 - 1650	Elements of Analysis (cont'd) Physical Measurements
1650 - 1700	Recap
1700	End of Day One

Day 2: Monday, 20th of October 2025

0730 – 0930	Enabling Knowledge Part A Leadership • Part B Organization Structure
0930 – 0945	Break
0945 – 1230	Enabling Knowledge (cont'd) Information Management • Quality Management
1230 – 1245	Lunch
1245 - 1400	Enabling Knowledge (cont'd) Value Management • Environmental, Health & Safety (EHS)
1400 - 1415	Break
1415 - 1650	Total Cost Management (TCM) Process Overall TCM Process & Terminology • Strategic & Asset Management Process • Project Control Process
1650 - 1700	Recap
1700	End of Day Two

Day 3: Tuesday, 21st of October 2025

0730 – 0930	Planning Requirements Elicitation & Analysis • Scope & Execution Strategy Development • Part A: Schedule Planning • Part B: Schedule Development
0930 – 0945	Break
0945 – 1230	Planning (cont'd) Part C Other Schedule Topics • Part A: Cost Estimation Foundations • Part B: Conceptual Estimates • Part C: Uncertainty
1230 – 1245	Lunch
1245 - 1400	Planning (cont'd) Part D: Costing & Pricing the Estimate • Part E: Budgeting & Documenting the Estimate • Resource Management • Value Analysis & Engineering





1400 - 1415	Break
1415 - 1650	Planning (cont'd) Risk Management • Part A: Contract Types & Components • Part B Integrated Project Control • Investment Decision Making
1650 - 1700	Recap
1700	End of Day Three

Day 4: Wednesday, 22nd of October 2025

0730 – 0930	Plan Implementation Project Implementation
0930 – 0945	Break
0945 – 1230	Plan Implementation (cont'd) Project Control Implementation
1230 – 1245	Lunch
1245 - 1400	Performance Measurement Cost Accounting
1400 - 1415	Break
1415 - 1650	Performance Measurement (cont'd) Part A: Performance Measurement
1650 - 1700	Recap
1700	End of Day Four

Day 5: Thursday, 23rd of October 2025

0730 – 0930	Performance Measurement (cont'd) Part B: Project Performance Measurement
0930 – 0945	Break
0945 – 1230	Performance Assessment Project Performance Assessment
1230 – 1245	Lunch
1245 - 1400	Performance Assessment (cont'd) Asset Performance Measurement
1400 - 1415	Break
1415 - 1615	Performance Assessment (cont'd) Forecasting
1615 - 1630	Course Conclusion
1630 - 1645	POST-TEST
1645 – 1700	Presentation of Course Certificates
1700	End of Course

MOCK Exam

Upon the completion of the course, participants have to sit for a MOCK Examination similar to the exam of the Certification Body through Haward’s Portal. Each participant will be given a username and password to log in Haward’s Portal for the MOCK Exam during the 30 days following the course completion. Each participant has only one trial for the MOCK exam within this 30-day examination window. Hence, you have to prepare yourself very well before starting your MOCK exam as this exam is a simulation to the one of the Certification Body.



Book(s)

As part of the course kit, the following e-book will be given to all participants:-

	<p>Title: Total Cost Management Framework ISBN: 978-1508804765 Author: AACE International Publisher: AACE International</p>
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Simulator (Hands-on Practical Sessions)

Practical sessions will be organized during the course for delegates to practice the theory learnt. Delegates will be provided with an opportunity to carryout various exercises using the “Mindview Software” and “Raidlog Simulator”.

The image shows a screenshot of the Mindview Software interface. It features a central mind map with various nodes and connections. Below the mind map, there is a window labeled 'Word' showing a document with a list of items. The text 'Mind map' is written next to the mind map window.

Mindview Software



FREE RAID Log Template + RAID Analysis

File Edit View Insert Format Data Tools Extensions Help Last edit was 2 minutes ago

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RAID ANALYSIS					
	RISKS	ASSUMPTIONS	ISSUES	DEPENDENCIES	
6	Critical	1	0	1	1
7	High	0	0	0	1
8	Moderate	1	1	0	2
9	Low	0	0	1	1
10	Negligible	0	0	0	0
11	Total	2	1	2	5

19

RAID LOG					
ID	Title	Description	Type	Classification	Comments
16	1	Example 1	Assumption	Moderate	
17	2	Example 2	Risk	Critical	
18	3	Example 3	Risk	Moderate	
19	4	Example 4	Issue	Low	
20	5	Example 5	Dependency	High	
21	6	Example 6	Dependency	Critical	
22	7	Example 7	Issue	Critical	
23	8				
24	9				
25	10				
26	11				

Raidlog Simulator

Course Coordinator

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