

AACE CERTIFIED COST PROFESSONAL (CCP)

Enhance Your Career in Cost Engineering with the Globally Recognized CCP Certification

Are you looking to excel in the field of cost engineering?

The AACE International (Association for the Advancement of Cost Engineering) offers the prestigious Certified Cost Professional (CCP) certification, a globally recognized credential that showcases your expertise in cost engineering, cost estimating, planning, and scheduling.







ABOUT IPEC PROJECT SYSTEMS SDN BHD



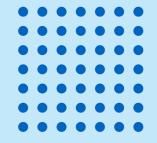
AT **IPEC PROJECT SYSTEMS SDN BHD**, WE SPECIALIZE IN DELIVERING TAILORED SOLUTIONS TO EMPOWER PROJECT-INTENSIVE BUSINESSES IN EFFECTIVELY MANAGING THEIR PROJECTS, PROGRAMS, AND PORTFOLIOS. OUR PRIMARY EXPERTISE LIES IN ORACLE PRIMAVERA PROJECT PORTFOLIO SOLUTIONS, BUT WE GO BEYOND THAT. WE OFFER CUSTOMIZED PROJECT MANAGEMENT SOLUTIONS, PROJECT ACCELERATORS, AND SEAMLESS INTEGRATION WITH VARIOUS ENTERPRISE SYSTEMS.

AS AN ACCREDITED APPROVED EDUCATION PROVIDER (AEP) BY AACE INTERNATIONAL, WE ARE DEDICATED TO ELEVATING THE CONTINUOUS PROFESSIONAL DEVELOPMENT OF AACE MEMBERS AND OTHER COST MANAGEMENT PROFESSIONALS. OUR COMMITMENT IS REFLECTED IN OUR ADHERENCE TO AACE'S ESTABLISHED OPERATIONAL AND EDUCATIONAL STANDARDS, ENSURING EXCELLENCE IN EVERY ASPECT OF OUR SERVICES. WE ARE ALSO SUBJECT TO RANDOM AUDITS TO MAINTAIN THE HIGHEST QUALITY STANDARDS.

WHAT SETS US APART IS OUR HOLISTIC APPROACH. AT IPEC, WE DON'T JUST SELL SOFTWARE; WE BRIDGE THE GAP BETWEEN BUSINESS AND TECHNOLOGY TO DELIVER SOLUTIONS THAT DRIVE VALUE THROUGHOUT YOUR ENTIRE ORGANIZATION. OUR PROCESS BEGINS WITH A DEEP UNDERSTANDING OF YOUR UNIQUE BUSINESS CHALLENGES, ALLOWING US TO PRIORITIZE YOUR IMMEDIATE NEEDS. WE TAKE A PROACTIVE STANCE IN ASSISTING OUR CLIENTS, EMPOWERING THEM TO ENHANCE PROJECT AND PROGRAM DELIVERY.



TRAINERS PROFILE





ASHUTOSH MAURYA

Ashutosh Maurya has extensive construction project management in India and Middle East. He has been associated with mega multibillion dollars as part of projects core project management team. His total experience spans for more than decade, in this tenure he worked with leading contracting, consultancy and owner organization in India and Middle East.

On the education side Ashutosh Maurya holds Civil Engineering degree from Govt. Engineering College Jabalpur and Master Degree in Construction Management from Indian Institute of Technology (IIT) Delhi. He is certified Project Management

Professional (PMP) from Project Management Institute (PMI) and Certified Cost Professional (CCP), Planning & Scheduling Professional (PSP) and Earned Value Professional (EVM) from Association of Advancement of Cost Engineering (AACE) International.

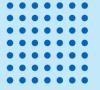
Ashutosh is a multidisciplinary professional. While he is construction management professional by his education and day job profile, on the other side he proficient IT professional as hobby.

ABOUT AACE INTERNATIONAL



AACE International is a 501(c) (3) non-profit professional educational association founded in 1956 and is the largest organization globally serving the entire spectrum of the cost and management profession. Since 1956, AACE International has been the leading-edge professional society for cost estimators, cost engineers; schedulers project managers, and project control specialists. AACE International is the largest organization serving the entire spectrum of cost management professionals. AACE International is industry independent and has members in 80 countries and 80 local sections.

AACE's Certifications have been a mark of distinction for over 30 years. As the industry leader, AACE's certifications provide exam and experience validation that lets employers, clients, and colleagues identify those who meet the program's competency standards. With AACE Certification, you demonstrate that you have met the highest professional standard available in the industry.



INTRODUCING THE AACE CERTIFIED COST PROFESSIONAL (CCP) CREDENTIAL

Boost your cost engineering career with the globally recognized CCP certification from AACE International. Showcase your expertise in cost engineering, estimating, planning, and scheduling

What is Certified Cost Professional (CCP) Certification?

The CCP certification recognizes experienced practitioners applying advanced Total Cost Management (TCM) principles in organizational projects. CCPs excel in research and effective communication to stakeholders. Globally recognized since 1976, it demands rigorous criteria in examination, experience, education, and ethics. Accredited by CESB and ICEC, AACE International's Certified Cost Professional certification distinguishes professionals with a significant impact on the bottom line.

Why Choose the CCP Certification?

Global Recognition: Gain worldwide respect with the CCP certification, showcasing your commitment to excellence in cost engineering. Employers, clients, and industry professionals highly regard this credential.

Expertise Validation: As a CCP, you validate your proficiency in cost engineering, estimating, planning, and scheduling. It sets you apart as a competent professional in the field.

Career Advancement: Open doors to exciting career opportunities with the CCP certification, distinguishing yourself in a competitive job market. Enhance your professional credibility and increase your earning potential.

INTRODUCING THE AACE CERTIFIED COST PROFESSIONAL (CCP) CREDENTIAL

CCP is based on AACE Total Cost Management (TCM) Framework

AACE International (Association for the Advancement of Cost Engineering) presents the Total Cost Management (TCM) framework—a comprehensive approach designed to effectively manage costs from project initiation to completion. TCM offers a structured framework that integrates various cost management disciplines and processes, empowering you to optimize project outcomes.

Total Cost Management (TCM) is the key to effectively managing costs, resources, profitability, and risk throughout the entire life cycle of any enterprise, program, facility, project, product, or service. It is a systematic approach that applies professional and technical expertise to ensure cost efficiency at every stage.



Why Choose Total Cost Management?

Comprehensive Approach: TCM offers a holistic and integrated methodology to manage costs across all aspects of your endeavor. It considers the complete life cycle, from inception to completion, ensuring cost control and optimization at every step.

Resource Optimization: TCM helps you allocate and utilize resources effectively, maximizing their value and minimizing waste. By understanding resource requirements, you can optimize their allocation to enhance productivity and reduce costs.

Profitability Enhancement: With TCM, you gain insights into the cost implications of your business decisions. By systematically managing costs, you can improve profitability and drive sustainable growth for your enterprise.

Risk Mitigation: TCM emphasizes proactive risk management to identify and mitigate potential threats to your project's financial health. By identifying risks early on, you can develop robust strategies to minimize their impact on costs and ensure project success.

ABOUT THIS IPEC AACE CCP EXAM PREPARATION COURSE

This course prepares you for CCP certification and offers a comprehensive understanding of Cost Engineering based on AACE International's knowledge areas.

The course consists following modules:

•	Introduction to CCP
•	Technical Paper Writting
•	Concept Reviews
•	Cost
•	Cost Estimation
•	Planning & Scheduling
•	Progress & Cost Control
•	Project Management
•	Economics Analysis
•	Statistics & Probability Risk
•	Compound Question Tutorials

Training Delivery Mode(Blended)

- 4 days Intensive Classroom Training at IPEC Training Centre
- Online e-learning for 6 months upon enrolment

ABOUT THIS IPEC AACE CCP EXAM PREPARATION COURSE



This intensive course is designed to quickly and efficiently give you information, skills, strategies, and techniques to lead to successful preparation for your certification exam.

- · 32 Hours of exam-focused classroom Intensive Training
 - CCP Certified Instructors with industry experience
- Examination practice questions, exercises, flash cards etc.
- Full support from applying for AACE International membership to certification exam and re- certification
 - Guidance to write your technical paper
 - Online learning portal for the period of 6 months

Our Online E Learning:

Our ECPM e-Learning portal is developed keeping in mind busy ECPM professionals and interactive learning methods. Our e learning portal enables participants to learn at their own pace after or before the classroom training.

We use Flip Teaching approach in our online e-learning portal. Following this method in our CCE/CCC Prep Course students watch lectures online and work on problem sets and discuss core knowledge areas with trainer in Virtual Workshops. This approach allows complete coverage of the 'Skills and Knowledge of Cost Engineering' book without losing focus on key knowledge areas from which the problems are expected in the certification examination. This method allows both flexibility and interaction. Students can listen to our pre-recorded lectures and tutorials at their convenience 24x7. Virtual Workshops facilitate interaction between students and trainer.

Following is the list of virtual workshops:

Virtual Workshop 1: Introduction to CCE/CCC Certification
Virtual Workshop 2: How to Write CCE/CCC Technical Paper
Virtual Workshop 3: Solving Earned Value Management Problems
Virtual Workshop 4: Solving Breakeven Analysis Problems
Virtual Workshop 5: Solving Depreciation Problems
Virtual Workshop 6: Solving Time Value of Money Problems
Virtual Workshop 7: Solving Economic Analysis Problems
Virtual Workshop 8: Solving Statistics Problems
Virtual Workshop 9: Critical Path Method Problems

These workshops are conducted through Virtual Classrooms. Our virtual classroom enables us to deliver a high-quality learning experience to remote students. In addition to the virtual workshop, students can ask queries and doubts through Discussion Boards.

WHO SHOULD ATTEND & GET CCP CERTIFIED?



PROJECT PLANNERS

PROJECT CONTROL PROFESSIONAL

COST CONTROL ENGINEERS

PROJECT MANAGERS

PROJECT CONTROL MANAGER



ENGINEERING &
CONSTRUCTION MANAGER
FINANCIAL MANAGERS

GENERAL MANAGER

PROJECT DIRECTOR

This course & certification is recommended for professionals who are involved in major oil & gas, infrastructure engineering & construction projects.

AACE CCP CERTIFICATION ELIGIBILITY CRITERIA



ELIGIBILITY REQUIREMENTS

8 YEARS INDUSTRY RELATED EXPERIENCE OR 4 YEARS INDUSTRY RELATED EXPERIENCE + 4-YEAR INDUSTRY RELATED COLLEGE DEGREE 2,500 MINIMUM WORD TECHNICAL PAPER ADHERENCE TO AACE'S CANONS OF ETHICS

CCP EXAMINATION INVESTMENT

WHILE AACE MEMBERSHIP IS NOT REQUIRED FOR CERTIFICATION, MEMBERS RECEIVE THE BENEFIT OF REDUCED EXAMINATION FEES.

US\$500 FOR MEMBERS
US\$625 FOR NON-MEMBERS
US\$250 RESIT FEE (MEMBER AND NON-MEMBERS)

EXAM STRUCTURE

- 5 HOURS MAXIMUM
- 120 SIMPLE MULTIPLE CHOICE AND COMPOUND, SCENARIO QUESTIONS
- DOMAINS: BASIC SKILLS & KNOWLEDGE (38), ECONOMIC ANALYSIS (28), PROJECT MANAGEMENT (27), AND COST ESTIMATING & CONTROL (27)
- CLOSED BOOK ONSCREEN FORMULA SHEET(S) WILL BE AVAILABLE FOR USE
- ANY STYLE, BATTERY OPERATED CALCULATOR PERMITTED (NOT PROVIDED BY THE TESTING CENTER)

TECHNICAL PAPER

THE CERTIFICATION BOARD RECOMMENDS YOUR TECHNICAL PAPER TOPIC BE SOMETHING WITH WHICH YOU ARE ALREADY FAMILIAR, SUCH AS A PROJECT YOU HAVE DONE AT WORK OR SOMETHING IN WHICH YOU HAVE ACQUIRED A GREAT DEAL OF EXPERTISE IN YOUR PROFESSIONAL CAREER. THE CHOSEN TOPIC IS NOT AS IMPORTANT AS YOUR ABILITY TO COMMUNICATE THROUGH YOUR PAPER. BE SURE TO FOLLOW THE RECOMMENDATIONS DESCRIBED IN THE CERTIFICATION PAPER REQUIREMENTS GUIDE.





IPEC AACE INTERNATIONAL CERTIFIED COST PROFESSIONAL (CCP) IS AN APPROVED CERTIFICATION COURSE BY HRD CORP UNDER CERTIFICATION CATEGORY. FOR EMPLOYERS REGISTERED WITH HRD CORP, IT'S WORTH NOTING THAT THEY CAN FULLY REIMBURSE BOTH THE COURSE FEES AND THE INITIAL EXAM CERTIFICATION FEE. HOWEVER, IT'S ESSENTIAL TO UNDERSTAND THAT THE EXAM CERTIFICATION FEE REIMBURSEMENT APPLIES SOLELY TO THE FIRST ATTEMPT. IN THE EVENT OF ANY ADDITIONAL ATTEMPTS, EMPLOYERS WILL BE RESPONSIBLE FOR DIRECTLY COVERING THE FEE WITH AACE INTERNATIONAL.

TO STREAMLINE THIS PROCESS, IPEC IS READY TO ASSIST IN COORDINATING THE PAYMENT OF THE INITIAL EXAM FEE. ONCE HRD CORP MAKES THE PAYMENT, IPEC WILL PROMPTLY ENSURE THE TRANSFER OF THESE FEES TO AACE INTERNATIONAL.

THIS ARRANGEMENT FACILITATES HRD CORP REGISTERED EMPLOYERS IN LEVERAGING THE REIMBURSEMENT BENEFITS FOR BOTH COURSE FEES AND THE FIRST EXAM CERTIFICATION ATTEMPT. FOR SUBSEQUENT ATTEMPTS, DIRECT PAYMENT TO AACE INTERNATIONAL BY THE EMPLOYERS WILL BE REQUIRED.

CONTACT US





+60 3-7956 5688 / 6688



www.ipecsystems.com.my



sales@ipecsystems.com.my



Unit 28.2, 28th Floor, Menara 1 Mont Kiara Office Suites, Kompleks 1, No. 1, Jalan Kiara, 50480, Wilayah Persekutuan, Kuala Lumpur, Malaysia