

905

PMP EXAM PREPARATION

The Project Management Professional Certification Exam Preparation

PMI-REP Certified Program 2412-PMP905 (35 PDUs) **5 days**

PMI's Project Management Professional (PMP) certification is accepted worldwide as proof of project management experience and competency. Having a PMP certification proves that the candidate has an advanced level of experience and project management knowledge.

This course will teach the attendant the logistics of the examination, how to apply, prepare and pass the exam. The course will provide the basic knowledge required, and cover all the steps needed to pass the exam and attain the PMP certification.

The course is designed for professionals seeking to refresh their knowledge on the PMBOK before taking the PMP exam, as well as for those who are interested in understanding the science of Project Management and how it applies to their business. In summary, the course is important for experienced project managers as well as those who want to eventually become project managers.



Course Outline

The course follows the outline of the Project Management Body of Knowledge (PMBOK™). Each topic is introduced and discussed, with emphasis on the Inputs-Processes-Tools and Techniques-Outputs structure outlined in the PMBOK.

Introduction, PMP logistics, Integration Management

Get to know classmates (company, industry, background)

Project management context, life cycles, nine knowledge areas and five processes

Inputs-processes-outputs of Integration Management, Project plan development and overall change control

PMI and PMP certification process

Balancing the triple constraint of a project; serving the stakeholders, Project Managers skills

Project Scope Management; Project Time Management

Using tools such as the Project Charter, Scope Statement, Work Breakdown Structure (WBS), Responsibility Assignment Matrix (RAM)

Activity Sequencing, dependencies, network diagrams, estimating

Change Control Management, changing the project plan, closeout of scope

Resource assignment, schedule development, resource loading and leveling

Critical Path Method (CPM), critical chain overview, schedule optimizing and control

Cost Management; Quality Management, Human Resource Management

Cost Management Plan; budgeting

Quality Planning, Assurance, Control

Roles and Responsibilities

Earned Value Management and Cost Control

Organizational Planning, Functional, Matrix, Projectized Management

Staff acquisition activities, Team development

Communication, Risk and Procurement Management

Communications planning, information distribution, performance measurement, administrative closure

Risk management planning

Procurement Planning Process, solicitation, proposal evaluation and selection

Effective reports and meetings

Risk identification, qualitative and quantitative analysis, response and control

Contracting, contract types, project management of a contracted project, contract closeout

Professional Responsibility

Legal, ethical, and professional behavior

The PMP® Certification process

Mock Examination

Code of conduct, cultural issues of international projects

Test-taking techniques

Questions & answers

Who Should Attend

This course targets Chief Executive Officers, Finance Managers, Human Resources Managers, Project Managers, Engineers and Planners, Information Technology Managers.

In What Industries

Government, Real Estate Development, Aerospace, Defense, Engineering and Construction, Manufacturing and Industrial, Oil and Gas, Petrochemical, Power and Water Utility Plants, Education and Training, Retail, Financial Services, Information Technology, Telecommunication, Automotive, Media Production, E-Business Enablers, Marketing and Sales, Pharmaceuticals, Environmental Management, Hospitality Management, Shipbuilding and Repair Yards.

Important Message to PMP Applicants

All course attendees are to submit a PMI Credential Application ONLY AFTER and NOT BEFORE they have successfully completed the course which credits the necessary contact hours required to qualify for PMI Credential Examinations. If it is discovered by PMI upon application audit, that an applicant has not successfully completed the project management course before the date the application was submitted, then the application would be considered null due to misrepresentation, thus rendering the applicant disqualified to sit for any PMI Credential Examination, including existing examinations or examinations PMI may offer in the future. If such a case occurs, AUS, CMCS and PMI will hold no responsibility, claim or consequence towards the involved attendee.

Certificate

A certificate of completion will be issued to those who attend and complete the program. This course will entitle delegates to 35 Professional Development Units (PDUs) required for the PMP Certification.

12 Weeks to get Certified

CMCS developed an innovative 12-week study plan for increasing the opportunity of success in passing the certification exam in the first try. Each attendant will receive weekly emails that include followup and study recommendations that will boost one's effective preparation time for the exam. The weekly questions and answers will help warm up the mindset for the exam. This service is unique to professionals who attend CMCS courses.

Engineering Outreach Program

For more information please contact cen-outreach@aus.edu
Tel +971 6 515 2852 (2pm - 5pm)