

PMP Certification Preparatory Course

(35 Contact Hours)

Course Overview

The Project Management Professional (PMP®) Exam Preparatory Course is designed to lead the participants to an internationally recognized Certification from the Project Management Institute (PMI®)

PMP® is a Certification of international standing. Professionals having PMP Certification foster credibility with the clients for possessing a solid foundation of Project management knowledge, which can be productively applied in the workplace.

This Course fulfills the PMI requirement of 35 contact hours which a PMP aspirant is to have, before applying for the PMP® Certification examination. In addition to helping the participants with this mandatory prerequisite for the PMP® examination, the Course also aims to train the participants to be effective Project Managers.

Course Objectives

After the completion of the Program, the participants would be able to:

- ▶ Understand the Project Management Framework
- ▶ Learn about the Project Phases, Project life cycle, Project stakeholders, and key general management skills, socio-economic and environmental influences that can impact a Project.
- ▶ Learn about the Project Management Knowledge areas of Scope, Time and Cost
- ▶ Learn about the supporting Project Management Knowledge Areas of Quality, Human Resources, Communications, Risk and Procurement
- ▶ Learn about Project Integration Management & Professional Responsibilities of the Project Manager
- ▶ Get an overview of the PMP® Certification examination preparation process.
- ▶ Ascertain the level of readiness for taking the PMP® Examination – by undergoing a 'mock test'

Course Delivery

The Program is a instructor led through discussion oriented participative learning, designed to enable the participants discuss and assimilate the concepts involving application of Project management concepts / techniques specified in the PMBOK® Guide (Fourth Edition) and supplementary material required for the PMP® examination.

To enable a thorough grasp of the concepts taught in the classroom, the Program has been broken down into several sections around the PMBOK® Guide Knowledge Areas. Each section covers definitions, examples, and quick tests to facilitate the learning and application of the contents.

Training Option : Class room / Online

Course Pre-requisites

The primary focus is to guide participants to obtain the PMP® Certification. In order to obtain the best value from the Program and in line with the prerequisites set by PMI®, the participants should meet the following Pre-requisites.

Candidates applying for certification as PMP must satisfy the educational and experiential requirements for **category 1** or **category 2**.

Category 1

Bachelor degree & 4500 hours of PM experience, spanning 3 years (within **past 6 years**) within **5 PM process groups** and **35 hours** of PM education

Category 2

7500 hours of PM experience, spanning 5 years (within **past 8 years**) within **5 PM process groups** and **35 hours** of PM education

Who Should Attend

The target audience for the Program is professionals interested in pursuing the Project Management Professional [PMP®] certification examination conducted by the PMI®.

Course Contents

Section – I PROJECT MANAGEMENT FRAMEWORK

Project Life Cycle and Organization

Quiz 1: Project Management Framework

Section – II PROJECT MANAGEMENT STANDARDS

Project Management Processes

Quiz 2: Project Management Processes

Section – III PROJECT MANAGEMENT KNOWLEDGE AREAS

Project Human Resource Management

Project Integration Management

Quiz 3: Project Integration Management

Project Scope Management

Quiz 4: Project Scope Management

Project Time Management

Quiz 5: Project Time Management

Project Cost Management

Quiz 6: Project Cost Management

Project Quality Management

Quiz 7: Project Quality Management

Quiz 8: Project Human Resources Management

Project Communications Management

Quiz 9: Project Communications Management

Project Risk Management

Quiz 10: Project Risk Management

Project Procurement Management

Quiz 11: Project Procurement Management

Professional Responsibility

Quiz 12: Project Management Professional
Responsibility

Course Deliverables

Attendance for this Program will earn the Participant, the certificate for completing the 35 hour contact program – which is a mandatory prerequisite set by the PMI® for aspirants before taking the PMP® certification Examination.

Ramesh Chepur (Trainer)

Ramesh Chepur is a CSQA, PMP and Prince2 Practitioner. He is an accomplished Quality and Project Management professional, an exceptional speaker and trainer. He has worked in USA, India and the Middle-East on a number of IT projects. His focus was on management of solutions implementation, process improvement projects, and training large professional teams. During the last decade, he has trained large number of software quality professionals from QA & QC streams and project management professionals from cross functional domains such as IT, Construction, Services, Education, Government departments such as Police, Immigration, Customs, Airport authority, Army, Air force, Road transport authority, Labor, Medical & Health, Postal service, Financial institutions and Banks such as ABN AMRO, HSBC, CITI Bank, EMIRATES Bank, RAK Bank, ISLAMIC Bank, SULTAN INVESTMENTS, ESS DAR etc.

In addition to being a PMP and Prince Certified trainer, he is also reviewer and contributor to the PMBOK Guide. He also helped many software organizations in process development and documentation for preparing them to ISO and CMMI certification. In earlier stages of his career he worked as a professor teaching MBA/MCA students and conducted many workshops and training programs and guided over 250 student projects. Ramesh has a Masters (MS) in Mathematics with two under-graduate degrees (BS) in Mathematics and Education Training. He is currently imparting PMP training in Asia and Middle East as a corporate trainer.

- ▶ Prince2 Certified Professional ▶ Project Management Professional (PMP) from PMI ▶ IBM Certified Professional (CLP)
- ▶ Certified at Masters Level from Brain-bench in Project Management
- ▶ Certified at Masters Level from Brain-bench in Change Management ▶ Certified Software Quality Analyst (CSQA) from QAI