



DTR-PMA-004

# Project Management Professional

# Program Information



**Nature of the Course**  
Theory + Practical



**Total Hours per Day**  
2 hours



**Course Duration**  
15 Days

## Course Summary

Project management is the discipline of initiating, planning, executing, controlling, and closing projects to achieve specific goals within a defined timeline and budget. It involves the application of knowledge, skills, tools, and techniques to meet project requirements and stakeholders' expectations. Knowledge of Project Management acknowledges that the candidate is skilled at managing the people, process, business, and priorities of professional projects.

## Completion Criteria

- After fulfilling all of the following criteria, the student will be deemed to have finished the Module:
- Has attended 90% of all classes held
- Has received an average grade of 80% on all assignments
- Has received an average of 60% in assessments
- The tutor believes the student has grasped all of the concepts and is ready to go on to the second module.

## Prerequisites

To take the exam the candidate must meet certain criteria:

1. Four-year College/University degree
  - 36 months (3 years) of experience leading projects within the past eight years.
  - 35 hours of Project management education/training.

OR

2. High School or Secondary School Diploma
  - 60 months of experience leading projects within the past eight years.
  - 35 hours of project management education/training

# Course Details

## Day 1: Introduction to Project Management

- Key Project Management terms & Role of a Project Manager

## Day 2: Project Integration Management

- Includes developing project charter, direct and managing project work.

## Day 3: Project Scope Management

- Defining scope, collecting requirements, validating scope.

## Day 4 & 5: Project Schedule Management

- Define activities, control schedule, Critical Path Method (CPM).

## Day 6 & 7: Project Cost Management

- Estimate cost, determine budget, Earned Value Management (EVM) technique

## Day 8: Project Quality Management

- Plan Quality, manage quality and control Quality.

## Day 9: Project Resource Management

- Plan resources, acquire resources, develop a team.

# Course Details

## **Day 10: Project Communication Management**

- Plan communication, manage communication and monitor communication.

## **Day 11: Project Risk Management**

- Plan risk management, identify risk, monitor risk.

## **Day 12: Project Stakeholder Management**

- Identify stakeholders, plan stakeholder management, monitor stakeholder engagement

## **Day 13: Project Risk Management**

- Plan procurement management, conduct procurement.

## **Day 14 & amp 15: Project Stakeholder Management**

- Agile processes, Value of agile processes, agile methods.

# Labs

Lab assignments will focus on the practice and mastery of contents covered in the lectures, and introduce critical and fundamental problem solving techniques to the students.

## Learning Outcomes

- Target Audience: Identify experienced professionals for advanced training.
- Global Recognition: Understand career opportunities among 1.4M global project managers.
- Strategic Skills: Implement principles for faster market entry.
- Leadership: Guide teams effectively with project management knowledge.
- Adaptability: Equip teams to navigate rapid industry changes.



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