

€ TRAINING

Project Management Process Groups Overview

6 - 10 October 2024
Cairo (Egypt)





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REF: P1661 DATE: 6 - 10 October 2024 Venue: Cairo (Egypt) - Fee: 3520 Euro

Introduction:

The Project Management Process Groups Overview program provides participants with a comprehensive understanding of the five key process groups in project management: Initiating, Planning, Executing, Monitoring and Controlling, and Closing. By mastering these foundational concepts, individuals can effectively navigate project management challenges and drive successful project outcomes. Having a project management methodology will strongly help organizations to achieve their strategic objectives.

Program Objectives:

At the end of this program the participants will be able to:

- Understand the new concepts of Project Management created by PMI.
- Understand and demonstrate the project management process groups as per the PMBOK Guide 5th Edition – Initiating, Planning, Execution, Monitoring & Controlling and Closing.
- Practice for the PMI professional exam – PMP, PMI-RMP, and SP.
- Determine the gap areas they may have and follow a road map to enhance their competency level.

Targeted Audience:

- Project managers, program managers, and project management practitioners.
- Construction, Corporate Planning, Finance, and Marketing departments.
- Executives, managers, and supervisors in government industry.

Program Outlines:

Unit 1:

Foundations of Project Management Mastery:

- Introduction.
- Pre-assessment for the program's knowledge.
- Project Management Framework.
- Project Management Process Groups.

- Project Management Performance Competency.
- Professional & Social Responsibility.

Unit 2:

Project Management Initiation Process Group:

- Developing the Project Charter.
- Inputs, Tools & Techniques, Outputs.
- Group Exercise.
- Identify Stakeholders.
- The role of the Project Management Team in Initiating the Project / Phase.

Unit 3

Project Management Planning Process Group:

- Develop Project Management Plan.
- Inputs, Tools & Techniques, Outputs.
- Plan Scope Management.
- Inputs, Tools & Techniques, Outputs.
- Collect Requirements.
- Technical & Management, and HSE Requirement.

Unit 4:

Scope Definition and Work Breakdown Structure Creation:

- Define scope.
- Inputs, Tools & Techniques, Outputs.
- Create Work Breakdown Structure.

Unit 5:

MS Project Introduction and WBS Case Study:

- Introduction to MS Project.
- WBS Case Study.
- Revision.
- Final Assessment after acquiring the program's knowledge.
- Wrap up & Closing.