

## Scope, Schedule and Cost Management

#### Description

pmexperts

### Main training objectives

- Preparation for effective **identification and approval of requirements** project to precisely **define its scope** and meet stakeholder expectations.
- Thorough **practicing the process of creating a work breakdown structure (WBS)** and discussing the results with the leader and the group.
- Strengthening competences in the field **estimating the duration of tasks** and **creating and analyzing the schedule** project, which allows **avoid delays**.
- Presentation of methods **cost estimation and budgeting** project that help you plan effectively and **control expenses**.
- Familiarization with **tools** to measure the degree of project implementation.
- **Conducting a project simulation** with an emphasis on scope, schedule and cost planning and managing changes in this area.

### This training is recommended for

- Project managers who want to systematize knowledge.
- Management staff supervising projects.
- Beginning project managers.
- Members of project teams.
- Candidates to obtain PMP®/CAPM® certification.

### **Training program**

#### Day 1

- 1. Team project planning
- 2. Defining and approving project requirements rules and tools
- 3. Project scope planning based on stakeholder requirements
- 4. Project scope declaration



- 5. Building a Work Breakdown Structure (WBS)
- 6. Types of WBS, WBS dictionary, work package
- 7. Defining activities in the project
- 8. Techniques for estimating the duration and costs of activities
- 9. Creating a project schedule trends and practices
- 10. Network diagrams, Gantt chart and milestones

#### Day 2

- 1. Budgeting techniques for the project and its individual phases
- 2. Planning project schedule and financial reserves
- 3. Time estimation and task synchronization critical path technique
- 4. Rolling planning, reserve analysis, PERT method, KANBAN board
- 5. Project implementation indicators earned value assessment
- 6. Change management deviations in the cost estimate and schedule
- 7. Completion of the project in terms of scope, schedule and costs

# Participants after completing the training:

- They can clarify the scope of the project, to dprovide a product that exactly meets your needs stakeholders.
- They have tools to accurately determine the duration of tasks i can minimize the risk of delays on the schedule.
- They know budgeting and expense control techniques and they know how manage changes in the area of costs.
- They own training completion certificate with an accredited PMI® partner.

Scope, Schedule and Cost Management training also includes **II module of the PMP® Academy** – copyright **a program that thoroughly prepares you for the role of an effective project manager**. Join the Academy if you want to learn to use the best global practices. You will learn more about the Academy <u>here</u>.