

PMI PMP course

This course is based on the Project Management Institute's (PMI's) Body of Knowledge and syllabus for the PMI's Project Management Professional (PMP) examination. It is designed to improve the skills of project managers and provide a complete understanding of the PMI approach to project management to enable them, through good project management practice, to make sound business decisions and thereby manage their projects to a successful conclusion. The course builds on existing knowledge. Attendees will learn how to control and monitor their projects including risk and financial analysis together with reporting on progress.

After the completion of this course, the PMP exam can be scheduled at an approved assessment centre following acceptance of an application to PMI including submission of evidence of relevant training such as this Provek PMP course. Should additional exam preparation be required, Provek also provides a PMI PMP Exam preparation 2-day workshop which focuses totally on exam preparation, practice, tips and guidance.

Course duration

Typically 5 days – depending on experience of the delegates and course tailoring required. Delegates will need to take the PMP examination separate to the preparation course at an approved PMI assessment centre available throughout the UK.

Who should attend?

Project Managers or Work Package leads wishing to learn more about managing successful projects. Progressing to attain the PMI PMP qualification is optional.

Course content

- Project Management Framework
- A systematic approach to planning, initiation and change control
- Constructing a project plan
- Project risk and financial analysis
- Project Communications and reporting
- Project monitoring, quality, project cost estimating and control and project reporting
- Project team formation
- Procurement and contract management
- Understanding the PMP examination

Course objectives

Delegates will be able to:

- Gain an overall understanding of managing projects according to the PMI's Body of Knowledge.
- Manage the optimum balance between cost, quality and time
- Plan Scope
- Develop a systematic approach to analysing and planning a project
- Apply Work Breakdown Structures
- Apply Earned Value Analysis
- Construct precedence networks
- Use critical path analysis techniques
- Select and apply appropriate project monitoring and control methods and provide quality project reports
- Manage risk
- Apply project cost analysis and control
- Close projects and understand post project implications.
- Gain an insight into the PMP examination

Pre-requisites

Good basic skills in project management, and some experience of managing projects (e.g. min. 2-3 years).

Course style

The course is highly participative using exercises, case studies and practical work to reinforce the project management theory and processes presented and discussed.

Availability

This course is available as an in-house programme only and can be tailored to match the needs of your organisation. To discuss dates and venues please contact Provek.