

Project Management Level I

Learn the strategies, methods, and terminology commonly used in project management.

Develop a practical understanding of the five stages of project management, focusing on the Initiation and Planning phases, and gain insight into the skills and responsibilities of a successful Project Manager.

Group classes in NYC and onsite training is available for this course.
For more information, email corporate@nobledesktop.com or visit:
<https://www.nobledesktop.com/classes/projectmanagement-level-1>



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Course Outline

Project Fundamentals

- What is a Project?
- Characteristics of Projects
- The Project Triangle
- The Project Lifecycle
- What is a Gantt Chart?

Project Management Methodologies

- Brief Overview of Methodologies (Waterfall, Agile, etc.)

The Initiating Phase

- Project Identification
- Project Selection
- Project Charter
- Project Scope

The Planning Phase

- Work Breakdown Structure (WBS)
- Task Responsibility
- Defining Activities
- Sequencing Activities
- Network Diagram
- Estimating Activity Resources

Resource Management In the Planning Phase

Activity Resources

Resource-Constrained Planning

Resource Requirement Plan

Resource Utilization Plan

Start/Finish Times, Critical Path, and Slack

Establishing Project Start & Completion Times

Critical Path

Total Slack

Free Slack

The Project Manager

Project Manager Responsibilities

Project Managers Skills

Delegation

Managing Change