

Project Management Level I

In this introductory course, you will learn the strategies, methods, and terminology most commonly used in project management. You'll develop a practical understanding of the five stages of project management: Initiation, Planning, Execution, Monitoring, and Closing with a focus on the first two (Initiation & Planning).

Group classes in NYC and onsite training is available for this course. For more information, email corporate@nobledesktop.com or visit: <https://www.careercenters.com/courses/into-project-management-courses>



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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