



Project Management Curriculum

Break into project management and learn how to manage tech teams, timelines, and delivery with confidence.

Duration: 6 weeks

Format: Online classes with practical case studies

Level: Beginner Friendly

Program Overview

A career-focused project management curriculum covering project lifecycle fundamentals, planning, execution, agile delivery, and team coordination in tech environments.

What Students Will Achieve

- Understand the responsibilities and workflow of entry-level project managers
- Create project plans, timelines, documentation, and stakeholder updates
- Manage delivery using agile and Scrum-informed workflows
- Coordinate people, scope, risk, and communication more professionally

Tools and Platforms

Notion | Trello | Jira | Google Workspace | Slack

Curriculum Modules

Module 01: Project Management Foundations

Build a clear understanding of the project lifecycle, team roles, and how projects create value.

- Project manager responsibilities and career pathways
- Project lifecycle phases and success measures
- Business goals, constraints, and team coordination basics

Practical Output: A project lifecycle map and role definition worksheet



Module 02: Initiation, Scope, and Stakeholder Alignment

Learn how strong projects begin with clear objectives, expectations, and stakeholder structure.

- Project charter, scope definition, and success criteria
- Stakeholder identification, needs analysis, and communication planning
- Requirement gathering and project kickoff preparation

Practical Output: A charter, stakeholder matrix, and kickoff pack

Module 03: Planning, Scheduling, and Risk Control

Turn project goals into a manageable delivery plan with realistic timelines and controls.

- Work breakdown structure, milestones, and task sequencing
- Scheduling, dependencies, resource thinking, and budgets
- Risk identification, mitigation planning, and change control

Practical Output: A project plan with schedule and risk register

Module 04: Execution, Communication, and Team Coordination

Manage progress, align teams, and communicate effectively during project delivery.

- Status tracking, blockers, escalation, and accountability
- Meeting cadence, reporting routines, and stakeholder updates
- Team collaboration, quality checks, and issue handling

Practical Output: A weekly reporting pack and issue-tracking workflow

Module 05: Agile Delivery and Scrum in Practice

Use agile methods to organise work and improve delivery rhythm in tech teams.

- Agile principles, Scrum roles, and delivery ceremonies
- Backlogs, sprint planning, reviews, and retrospectives
- User stories, prioritisation, and iterative execution

Practical Output: A working agile board with sprint documentation

Module 06: Project Closeout, Capstone, and Career Positioning

Wrap up projects professionally and position yourself for entry-level PM opportunities.

- Project closure, lessons learned, and handoff documentation
- Capstone simulation and project artifact refinement
- Career readiness, portfolio artifacts, and interview confidence

Practical Output: A complete project management capstone portfolio

Capstone Project

Plan and manage a simulated digital project from kickoff to closeout, producing key artifacts such as charter, scope, timeline, risk log, sprint plan, and status reports.



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Student Support

- Mentorship and guided support throughout the learning journey
- Certificate of completion after successful participation
- Career guidance to help position students for opportunities