

AI for Project Managers Certification

A Custom-Built Capability Programme for Project Managers, Programme Managers, PMO Leaders, Scrum Masters, Agile Coaches, Delivery Leads, and Any Professional Responsible for Planning, Executing, and Governing Projects in an AI-Augmented World.

AI-AUGMENTED PM

PROMPT ENGINEERING

RISK & FORECASTING

GSDC CERTIFICATION

PROGRAMME AT A GLANCE

DURATION

20–24 hrs

COHORT SIZE

From 10 learners

FORMAT

Blended (VILT + labs)

BUILT FOR

PMs & PMO Leaders

MODULES

13

TRAINERS

Domain-expert SMEs

WELCOME

About this programme.

NovelVista's **AI for Project Managers Certification** is a corporate capability programme designed for project management professionals who want to move beyond theory into **structured, repeatable, AI-augmented PM practice**. The programme covers AI-powered planning, scheduling, risk forecasting, stakeholder communication, and reporting — anchored in real project artefacts learners bring from their own work. Delivered by domain-expert PM and AI trainers, reinforced through labs, evaluated assessments, and a documented capstone. [View course page →](#)

Every syllabus we deliver is **tailored to your organisation** — module depth, sequencing, lab environments, and capstone projects are adapted to your team's PM methodology (Waterfall, Agile, or Hybrid), tooling, and target business outcomes.

20–24	13	40–60%	50+
Hours of blended learning across VILT and self-paced labs	Modules covering AI across the full PM lifecycle	Target reduction in time on recurring PM documentation tasks	Tested, role-specific AI prompts in each learner's PM library

WHO IT'S FOR

Built for PM professionals and PMO teams.

- Project managers (PMP, PRINCE2, Agile, Waterfall, Hybrid)
- Programme managers, portfolio managers, and PMO leaders
- Scrum Masters, Agile Coaches, and Delivery Leads
- Project sponsors and governance stakeholders
- L&D; leaders rolling out AI capability across the PMO

PRE-REQUISITES

Light entry, deep outcomes.

- 1+ year of project management experience recommended
- Familiarity with basic PM tools (MS Project, Jira, or similar)
- No AI or coding background required
- Willingness to bring real project artefacts into labs
- Internet access and a working ChatGPT or Copilot account

Want this curriculum aligned to your PMO?

Schedule a 30-min discovery call → we'll send a customised syllabus and delivery plan within 1 business day.

- Email: manish@novelvista.com
- Phone: [+91 788 804 6606](tel:+917888046606)

LEARNING OUTCOMES

Demonstrable skills your team will apply on live projects.

01

Apply AI systematically across the full PM lifecycle

Initiation, planning, scheduling, risk management, execution, monitoring, stakeholder communication, and closure — with named AI prompt patterns for each PM phase.

02

Generate and refine project artefacts with AI

Project charters, WBS, risk registers, RAID logs, status reports, meeting minutes, stakeholder updates, and lessons-learned documents — in a fraction of the manual time.

03

Use AI for predictive risk and schedule management

AI-assisted risk identification, probability scoring, Monte Carlo scenario modelling, schedule compression analysis, and early-warning signal detection.

04

Pass GSDC AI for Project Management Certification

Two exam attempts included. Cohort first-attempt pass rate 91%. Globally recognised credential for AI-augmented PM roles and RFP responses.

05

Compress recurring PM tasks by 40–60%

Documented time savings on status reporting, meeting prep, risk updates, stakeholder communications, and retrospective facilitation — measured pre/post.

06

Establish team-wide AI-PM standards

Cohort produces a shared AI prompt library and a responsible-use protocol the PMO can govern and roll out across all projects organisation-wide.

SKILLS TRANSFORMATION

Where your team starts vs where they arrive.

✗ BEFORE · DAY ZERO

- ✗ Uses AI tools occasionally — no structured methodology for PM tasks
- ✗ Spends 40–60% of time on documentation, reporting, and admin
- ✗ Risk identification is experience-based, inconsistent across the team
- ✗ Status reports and stakeholder comms drafted manually every cycle
- ✗ No governance framework for when and how to use AI on projects

✓ AFTER · PROGRAMME CLOSE

- ✓ Applies named AI prompt patterns to every PM phase reliably
- ✓ Generates project artefacts (charters, RAID logs, reports) in minutes
- ✓ Uses AI for structured risk identification, scoring, and mitigation
- ✓ Chains AI across planning, tracking, and stakeholder comms workflows
- ✓ Applies a verification checklist before sharing any AI-generated output

CURRICULUM

A modular syllabus, built to be tailored.

Below is our reference curriculum across **13 modules and 20–24 hours**. Module depth, sequencing, lab environments, and capstone projects are rebuilt per engagement to match your PM methodology and tooling. [View course page →](#)

01

AI in Project Management — A Working Map for 2026

Build the mental model every PM professional needs before applying AI in a live project environment.

- GenAI vs. agentic AI vs. classical ML in PM — what each is for and where each fits
- AI PM-tool landscape: ChatGPT, Copilot, Jira AI, Monday AI, Notion AI, ClickUp AI
- The AI-augmented PM workflow — where AI accelerates and where human judgement is irreplaceable
- Regulatory and ethical frame: data residency, client confidentiality, and IP in AI-generated artefacts

02

AI Prompt Engineering for Project Managers

Move from ad-hoc AI use to a structured prompting methodology calibrated for PM tasks and artefacts.

- The RICE-PM framework: Role, Instructions, Context, Examples — applied to PM outputs
- Prompting for structured artefacts vs. prompting for analysis vs. prompting for communication
- Iterative prompt refinement: constraint-add, reformat, and self-critique patterns for PM outputs
- Building a personal AI-PM prompt library in Notion, OneNote, or SharePoint

03

AI for Project Initiation & Business Case Development

Apply AI to the front end of the project lifecycle — from idea to approved business case.

- Business case generation: AI-assisted problem framing, benefit quantification, and option analysis
- Project charter drafting: scope, objectives, success criteria, and stakeholder map
- Feasibility analysis: AI-generated SWOT, PESTLE, and assumptions register
- Stakeholder identification and influence-interest mapping with AI assistance

Need this depth on a specific module? Discuss with us →

→ manish@novelvista.com

04

AI for Project Planning — WBS, Schedule & Resource

Accelerate and improve planning quality using AI as a structured planning partner.

- Work Breakdown Structure generation from project scope and deliverable descriptions
- Schedule drafting: task sequencing, dependency mapping, and duration estimation with AI
- Resource loading and capacity analysis using AI-generated allocation models
- Critical path analysis and schedule compression: AI-assisted what-if scenario modelling

05

AI for Risk Management — Identification, Scoring & Mitigation

Transform risk management from reactive to predictive using AI-powered risk frameworks.

- AI-assisted risk identification: prompt patterns that surface risks human review often misses
- Probability and impact scoring: structured AI analysis against project context
- Monte Carlo-style scenario modelling using AI for schedule and cost risk
- Risk response generation: mitigation, contingency, and transfer strategies from AI analysis

06

AI for Agile & Scrum — Backlog, Sprints & Retrospectives

Apply AI to the full Agile delivery cycle — from backlog refinement to sprint retrospectives.

- User story generation and acceptance criteria drafting with AI
- Sprint planning: AI-assisted velocity forecasting, capacity allocation, and priority scoring
- Daily stand-up summaries, blocker analysis, and dependency surfacing with AI
- Retrospective facilitation: AI-generated insights from sprint data, comments, and team feedback

07

AI for Stakeholder Communication & Reporting

Eliminate the reporting bottleneck — generate accurate, audience-calibrated communications at speed.

- Status report generation: AI drafts from project data, RAG status, and key decisions
- Executive dashboard narratives: translating project metrics into leadership-ready summaries
- Stakeholder-specific communication: tone-shifting, level-setting, and issue framing with AI
- Meeting agendas, minutes, action-item extraction, and follow-up emails in minutes

Need this depth on a specific module? Discuss with us →

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08

AI for Project Monitoring & Change Control

Keep projects on track using AI-powered monitoring, early-warning signals, and change analysis.

- Earned Value Analysis (EVA) interpretation and narrative generation with AI
- Variance analysis: AI-generated root-cause hypotheses from schedule and cost deviations
- Change request impact analysis: scope, schedule, cost, and risk implications
- Early-warning dashboards: AI pattern detection across project health signals

09

AI for Budget, Cost Management & Forecasting

Use AI to improve cost estimation accuracy, track spend, and produce credible forecasts.

- Bottom-up and analogous estimation with AI-assisted parametric modelling
- Budget variance analysis and re-baselining narratives generated with AI
- Earned Value forecasting: EAC, ETC, and TCPI — AI-assisted interpretation and reporting
- Cost risk modelling: sensitivity analysis and reserve adequacy assessment with AI

10

AI Tools for PMOs — Jira AI, Monday AI, Notion AI & Copilot

Apply AI natively within the PM tools your team already uses every day.

- Jira AI: sprint forecasting, story point estimation, defect analysis, and reporting
- Monday.com AI: automated status updates, timeline adjustments, and workload insights
- Microsoft Copilot in Project: schedule generation, resource suggestions, and status summaries
- Notion AI and ClickUp AI: knowledge management, SOPs, and cross-project reporting

11

Responsible AI Use for Project Managers

Build the governance discipline that lets PMs use AI on client and enterprise projects without exposure.

- What can and cannot be shared with AI: project data taxonomy for PM professionals
- Client confidentiality, NDA implications, and data residency in AI-generated project outputs
- AI output verification: the PM checklist before sharing status reports, risk registers, and forecasts
- Building an AI usage policy for your PMO — templates, guardrails, and approval workflows

Need this depth on a specific module? Discuss with us →

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12

AI for Lessons Learned, Knowledge Management & PMO Scaling

Extract maximum value from completed projects and scale AI capability across the PMO.

- Lessons-learned synthesis: AI-generated insights from project data, retros, and post-mortems
- Knowledge base population: converting project artefacts into reusable PMO intelligence
- PMO AI playbook: prompt library, tool standards, and governance framework for the whole PMO
- Scaling AI adoption: pilot-to-portfolio rollout strategy and change management approach

13

Capstone — Your AI-Augmented Project Delivery System

Each learner ships a documented, demonstrable AI productivity system for their PM role.

- Three recurring PM tasks redesigned with AI prompt patterns and automation
- Documented before/after time savings on artefact generation, reporting, and risk management
- A personal AI-PM prompt library of 50+ tested prompts, organised by PM phase
- A peer-reviewed presentation to the cohort and L&D; sponsor with measured productivity improvements

Ready to talk through delivery?

Email Manish for a discovery call. We'll send a customised syllabus, pricing, and delivery plan within 1 business day.

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DELIVERY FRAMEWORK

A four-milestone path from skill gap to client-ready.

01**Foundation & AI-PM Map**

Establish a working mental model of AI for project management — tool landscape, prompt engineering fundamentals, data governance, and the AI-augmented PM workflow. Baseline assessment calibrates the cohort's starting point across methodologies.

02**Phase-by-Phase PM Labs**

Hands-on labs applying AI across every PM phase: initiation, planning, risk, Agile delivery, stakeholder communication, monitoring, and cost management. Every lab uses real project artefacts learners bring from their own live or recent projects.

03**Tool Integration & PMO Governance**

Each learner applies AI inside the PM tools they use daily (Jira, Monday, Copilot, Notion) and builds a responsible-use governance framework for their PMO. Pair-built and peer-reviewed inside the cohort with structured feedback.

04**Capstone & Sustainment**

Learners demo a personal AI-PM productivity system with documented before/after metrics on artefact quality and time savings, then continue with AI-tool-of-the-month, prompt-of-the-week, and 30/60/90-day check-ins.

Want this aligned to your PMO methodology and tooling?

Tell us your PM methodology (Waterfall, Agile, Hybrid), your PM tools, and the outcomes that matter to your PMO leadership. We'll send a customised syllabus, pricing, and delivery plan within one business day.

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WHY NOVELVISTA

Built for L&D; outcomes, not seat counts.

◆ PM-first, not AI-first Every module is anchored in a PM task — charter drafting, risk scoring, status reporting, sprint retrospectives — AI is the accelerant, not the subject.	◆ Methodology-agnostic coverage Waterfall, Agile, PRINCE2, PMP, SAFe, and Hybrid frameworks — labs are adapted to the team's actual delivery methodology, not a generic PM model.
◆ Real artefacts in every lab Every lab uses live or recent project documents the learner brings — not fabricated case studies. Output is immediately usable in their actual projects.	◆ Measured productivity outcomes Capstone portfolios document artefact generation time savings, risk coverage improvements, and reporting cycle compression — measured, not estimated.
◆ Governance built into every session Client data, NDA implications, data residency, AI output verification, and PMO-level responsible-use policies embedded across every lab.	◆ Sustainment beyond programme close 30, 60, and 90-day check-ins plus AI-tool-of-the-month and prompt-of-the-week rhythms to keep PM teams current as tools evolve.

FACULTY

Domain-expert trainers, not professional presenters.

"My job isn't to teach AI as a standalone skill — it's to help project managers build systematic AI-augmented workflows that make their artefacts better, their risk coverage deeper, and their reporting faster. Every hour saved on documentation is an hour back on stakeholder relationships and delivery quality."

— Lead Trainer · AI-Augmented PM SME

- ✓ **PM lifecycle depth** across initiation, planning, risk, Agile delivery, stakeholder communication, monitoring, cost management, and PMO governance.
- ✓ **Tool-native delivery** — labs run inside Jira AI, Monday AI, Microsoft Copilot for Project, Notion AI, and ChatGPT so learners build skills in tools they already use.
- ✓ **Enterprise-safe adoption** with client data governance, NDA-aware prompting, and AI output verification checklists built into every lab. [View course →](#)
- ✓ **Capstone accountability** where each learner ships a documented AI-PM productivity system with measured time savings and quality improvements.

B2B ENGAGEMENT MODEL

Why enterprise teams choose corporate delivery.

Feature / Benefit	Individual (B2C)	Enterprise (B2B) ★
Structured AI prompting for PM tasks	— Ad-hoc tips	✓ RICE-PM framework, phase-specific patterns
All PM phases covered in labs	— One or two phases only	✓ Initiation to closure, Agile and Waterfall
AI tool integration (Jira, Monday, Copilot)	— Conceptual overview	✓ Hands-on labs in tools learners already use
Risk & forecasting with AI	— Not included	✓ Risk scoring, Monte Carlo, EV analysis
PMO governance & responsible-use module	— General awareness	✓ Data policy, NDA checklist, verification protocol
Capstone with measurable time savings	— Course completion only	✓ Documented 40–60% recurring task compression
GSDC AI-PM Certification (2 attempts)	— Not included	✓ 91% first-attempt cohort pass rate
Post-programme sustainment cadence	— Limited follow-up	✓ 30 / 60 / 90-day check-ins

TRUSTED BY ENTERPRISE L&D; TEAMS

Programmes delivered for organisations including:

CGI · DXC Technology · Capgemini · UST · MassMutual · Tata Consultancy Services · Wipro · Mastercard · EY · HCL · Infosys · Accenture

2,50,000+

Professionals trained globally

4.86 / 5

CSAT across enterprise programmes

9,000+

Learners on AI / GenAI programmes

50+

OEM and partner accreditations

WHAT L&D; TEAMS SAY

Voices from delivered programmes.



"The programme moved our PMO from occasional AI experimentation to a structured practice. Every PM now has a prompt library they actually use — and our status reports take half the time they used to."

— PMO Director · Financial Services



"The risk management module alone justified the investment. Our PMs now surface risks earlier and with more rigour than before, because the AI-assisted identification process doesn't rely on whoever happens to be in the room."

— Programme Manager · Infrastructure Delivery



"The governance module was what our PMO had been missing. We finally have a policy for what project data can go into AI tools, what needs to stay out, and how to verify output before it leaves the organisation."

— Head of PMO · Enterprise Technology

Let's design your PMO's AI capability programme.

If your project management team wants to move from occasional AI use to structured, repeatable, delivery-grade AI workflows — let's talk. A 30-minute discovery call is enough to draft a customised syllabus, pricing, and delivery plan tailored to your PMO methodology and tooling.

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FREQUENTLY ASKED

Questions L&D; teams ask before signing.

Q. Who is this programme designed for?

Project managers, programme managers, PMO leaders, Scrum Masters, Agile Coaches, Delivery Leads, and project sponsors who want to apply AI systematically across the full project management lifecycle.

Q. How long is the programme?

20 to 24 hours of blended learning across virtual instructor-led sessions and self-paced labs, typically delivered over 4 to 6 weeks depending on cohort size and PMO schedule.

Q. Does the programme work for Agile teams as well as Waterfall PMs?

Yes. The programme covers both frameworks. Module 4 covers Waterfall planning (WBS, scheduling, resource loading) and Module 6 is dedicated to Agile and Scrum. Labs are adapted to the team's actual delivery methodology during the scoping call.

Q. What does the programme build?

A structured AI-PM prompting capability across the full project lifecycle, tool-native AI workflows in Jira, Monday, or Copilot for Project, a PMO responsible-use governance framework, and a documented capstone with measured time savings on real PM tasks.

Q. Does the programme cover Jira AI, Monday AI, and Microsoft Copilot for Project?

Yes — Module 10 is dedicated to PM tool AI integrations. Labs run inside the tools learners already use, so output is immediately deployable in their live projects.

Q. Does the programme cover data governance and client confidentiality?

Yes — Module 11 is dedicated to responsible AI use for PMs. It covers what project data can and cannot be shared with AI tools, NDA implications, data residency, output verification, and building a PMO-level AI usage policy.

Q. Is there post-programme sustainment?

Yes — 30, 60 and 90-day check-ins with the lead trainer, an AI-tool-of-the-month update, a prompt-of-the-week rhythm, and optional refresher labs as new PM tool AI capabilities ship.

Q. Can the syllabus be customised to our PM methodology?

Yes. The 13-module structure is our reference curriculum. Module depth, sequencing, lab environments, and capstone projects are rebuilt for every engagement after a 30-minute scoping call where we map your methodology, tools, and target outcomes.

NEXT STEPS

Discuss your training requirement.

Schedule a 30-minute discovery call

Tell us about your team's starting point and target outcomes. We'll respond within one business day with a customised syllabus, pricing and delivery plan.

EMAIL

manish@novelvista.com

SUGGESTED SUBJECT

AI for PM Certification — Discovery Call for [Your Company]

ALSO REACH US

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Phone [1800 212 2003](tel:18002122003)

Hours Mon – Sat, 9:00 to 19:00 IST

Web www.novelvista.com/corporate/ai-for-project-managers-certification

WHAT WE'LL SEND YOU

- ✓ Customised module-by-module syllabus
- ✓ Sample lab assignments for your tech stack
- ✓ Pricing aligned to cohort size
- ✓ Delivery calendar and trainer profiles

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