



12 CPD Hours
(Awarded by PXP)

HRD Corp
course serial no.
1000 1750 781



AI-Powered Project Management

3 – 4 November 2026

Tuesday & Wednesday, 9am – 6pm

**HRD Corp
Claimable!**

PXP Training Centre

E2-05-08, Tamarind Square, Cyberjaya, Selangor, Malaysia

Course Content

The Strategic AI Framework for Project Management
Project Initiation and Scope Generation
Building the Project Brain with NotebookLM
Innovative Stakeholder Communication & Custom Gems
Project Simulation Kick-off
Practical Session Part I The Planning Blitz
Practical Session Part II Live Execution Injects
Presentations and AI Toolkit Consolidation

Who Should Attend

**Project Director, Senior Project Manager, Project Manager,
Program Manager, PMO Leader, Senior Project Engineer,
Project Engineer, Project Controls, Project Services, Planners,
project practitioners, and those involved in projects.**

Investment: RM2,500/participant

Early Bird: RM2,250/participant (10% Off)

Group: RM2,000/participant (20% Off)

Early Bird valid until 10 October 2026

Minimum group registration: 4 participants



Trainer

Shamsul Kamal Nizam Islah

PXP Principal Consultant
PMP, HRD Corp Accredited Trainer
ATP Instructor (PMI), 30+ years of experience



**SCAN QR
to Register**

or go to: www.pxp.com.my/training/
WhatsApp only: +6012 374 3807

**Applicable Across
Industries**

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AI-Powered Project Management

Day 1

Core Frameworks and the AI PM Toolkit

Module 1

The Strategic AI Framework for Project Management

Evolve: The Paradigm Shift & Human-AI Synergy

Decode: The Project Management AI Taxonomy

Equip: The Specialized AI Ecosystem & Tool Selection

Command: Advanced AI Communication
(The RTCF Prompt Framework)

Secure: Responsible AI Governance,
Security & Enterprise Privacy

Module 2

Project Initiation and Scope Generation

Distil: Synthesizing Stakeholder Noise
& Information Sifting

Ignite: Overcoming the Blank Page
& Rapid Charter Generation

Deconstruct: Automated WBS Decomposition
& AI-Driven Auditing

Orchestrate: Software-Ready Formatting
& Schedule Sequencing

Module 3

Building the Project Brain with NotebookLM

Unify: Centralizing Knowledge
& Initializing the Project Brain

Synchronize: Closed-Loop Safeguards
& Automated Team Synthesis

Triangulate: Parallel Multi-Source Analysis
& Compliance Auditing

Mitigate: Contract Risk Assessment & Legal Gap Analysis

Module 4

Innovative Stakeholder Communication and Custom Gems

Bridge: The Stakeholder Engagement Gap & Elite Tooling

Amplify: Mobile Audio Synthesis (Audio Overviews)

Defuse: High-Stakes Crisis Communication
& Emotional Filtering

Fortify: Scope Creep Defence
& AI-Driven Negotiation Roleplay

Day 2

Immersive Practical Simulation

Module 5

Project Simulation Kick-off

Mobilize: Transition to Execution &
Enterprise Simulation Briefing

Harness: Navigating Data Chaos
& Dual-Engine Deployment

Sprint: Phase 1 – The Planning Blitz Execution

Adapt: Phase 2 – Live Crisis
Injects & Simulation Launch

Module 6

Practical Session Part I The Planning Blitz

Assimilate: Knowledge Hub Ingestion
& Contract Risk Auditing

Dissect: Architectural Scope Deconstruction
& Level-3 WBS Generation

Align: Logical Sequencing, Predecessor Logic
& Scheduling Software Export

Consolidate: Output Synthesis
& The Mandatory Output Matrix

Module 7

Practical Session Part II Live Execution Injects

Trigger: Mid-Project Crisis Simulation
& Rules of Engagement

Defend: Inject 1 – Contract Disputes
& Force Majeure Analysis

Surge: Inject 2 – Schedule Recovery & Resource Crashing

Dispatch: Inject 3 – Mobile Audio Synthesis
& Crisis Deliverables

Module 8

Presentations and AI Toolkit Consolidation

Validate: Executive Presentations & Baseline Defence

Diagnose: AI Post-Mortem & Friction Point Analysis

Codify: Institutionalizing Knowledge
& Building the "Prompt Vault"

Empower: Final Deliverables
& The AI Toolkit Cheat Sheet

Trainer

Shamsul Kamal Nizam Islah

