PROJECT MANAGEMENT 2.0 – THE AI EVOLUTION TRAINING

Course Title: Project Management 2.0 – The AI Evolution Training

Course Validity: 2 Days

Validity: Not Applicable

HRD Corp Scheme: Claimable

INTRODUCTION

This training equips project managers, team leaders and decision-makers with modern AI-enhanced project management skills. The programme covers how AI transforms planning, scheduling, communication, risk assessment, reporting and cross-team collaboration. Participants will learn how to use AI-assisted tools, automation workflows, predictive analytics and intelligent dashboards to improve accuracy, reduce delays and enhance team productivity. Practical workshops guide participants in applying AI to real project scenarios to build future-ready project management capability.

OBJECTIVE(S):

- Understand the evolution of project management with AI integration
- Learn how to use AI tools for planning, scheduling and documentation
- Understand predictive analytics and AI-assisted risk management
- Learn how to automate repetitive project tasks using AI
- Develop skills for collaborative workflows and AI-enabled communication
- Strengthen capability to manage future-ready, AI-augmented project teams

TARGET GROUP(S):

- Project managers
- Team leaders and supervisors
- PMO teams and coordinators
- Engineers and technical personnel
- Business analysts and planners

ENTRY REQUIREMENT(S):

- Able to read, write, and communicate in Malay/English

TOPIC(S):

1. Introduction to Project Management 2.0 and AI Evolution
2. AI Tools for Planning, Scheduling and Project Setup
3. Smart Documentation, Requirements Gathering and Task Management
4. AI-Driven Risk Assessment and Predictive Analytics
5. Workflow Automation and Resource Optimisation
6. AI-Enhanced Collaboration and Communication
7. Intelligent Dashboards, Reporting and KPI Monitoring
8. AI for Change Management and Stakeholder Alignment
9. AI Project Governance, Ethics and Future Trends
10. Case Studies and Best Practices in AI-Enabled Project Management

LIST OF REFERENCE BOOK(S):

- Project management and AI integration guides

- Digital transformation frameworks

- AI project collaboration tool documentation

LIST OF TEACHING AID(S):

- LCD projector

- Computer

- Whiteboard with accessories

METHODOLOGY(S):

- Lecture

- Group discussions

- Case studies

- Hands-on practical workshop

TRAINING SCHEDULE

Day 1

Time	Activity / Topic
8:30 am – 9:00 am	Registration and Introduction
9:00 am – 9:45 am	Topic 1: Understanding Project Management 2.0 & AI Impact
9:45 am – 10:30 am	Topic 2: AI Tools for Planning, Scheduling and Task Setup
10:30 am – 10:45 am	**Morning Tea Break**
10:45 am – 11:30 am	Topic 3: Smart Documentation and AI Requirements Gathering
11:30 am – 12:30 pm	Topic 4: AI-Driven Risk Prediction and Resource Assessment
12:30 pm – 1:30 pm	**Lunch Break**
1:30 pm – 2:30 pm	Topic 5: Workflow Automation and Project Efficiency Tools
2:30 pm – 3:30 pm	Topic 6: AI-Enhanced Communication & Stakeholder Alignment
3:30 pm – 3:45 pm	**Afternoon Tea Break**
3:45 pm – 5:00 pm	Workshop: Designing an AI-Optimised Project Plan

TRAINING SCHEDULE

Day 2

Time	Activity / Topic
8:30 am – 9:00 am	Recap of Day 1
9:00 am – 9:45 am	Topic 7: Creating Intelligent Dashboards and KPI Reports
9:45 am – 10:30 am	Topic 8: AI for Change Management and Project Governance
10:30 am – 10:45 am	**Morning Tea Break**
10:45 am – 11:30 am	Topic 9: Future Trends in AI-Driven Project Management
11:30 am – 12:30 pm	Topic 10: Case Studies and Best Practices
12:30 pm – 1:30 pm	**Lunch Break**
1:30 pm – 2:30 pm	Workshop: AI-Assisted Project Execution Scenario
2:30 pm – 3:30 pm	Workshop: Real-Time Monitoring & Dashboard Creation
3:30 pm – 3:45 pm	**Afternoon Tea Break**
3:45 pm – 5:00 pm	Final Workshop: Project 2.0 Action Plan & Q&A