

## AI+ Project Management Practitioner™(AIPMP)

ID AIPMP Price CHF 3,450.—(excl. VAT) Duration 5 days

### Who should attend

- Project Managers & Aspiring Managers: Basic understanding of project management principles and processes.
- AI & Tech Enthusiasts: Familiarity with AI concepts such as machine learning and predictive analytics.
- Experienced Project Overseers: Practical experience in managing or overseeing projects, especially in technical or business contexts.
- Familiarity with Project Management Tools: Knowledge of tools and techniques used to manage and track projects effectively.
- Business Analysts & Team Leaders: Professionals looking to enhance their project management skills with AI-based solutions.
- Eager Learners: Individuals excited to explore and implement AI-driven tools to improve project outcomes and efficiency.

### Prerequisites

- Basic Understanding of Project Management Principles and Processes: A foundational knowledge of key project management concepts and methodologies.
- Familiarity with Project Management Tools and Techniques: Experience with common tools and techniques used to manage and track project progress effectively.
- General Knowledge of Artificial Intelligence Concepts: Familiarity with AI fundamentals, including machine learning, predictive analytics, and other related technologies.
- Experience in Managing or Overseeing Projects: Practical experience in managing or supervising projects, preferably within a technical or business context.
- Willingness to Learn and Apply AI-Based Tools: An openness to learning and implementing AI-driven tools to enhance project management efficiency and decision-making.

### Course Objectives

- Empower Your Project Management Skills: Learn how to integrate AI into traditional project management to enhance decision-making, efficiency, and execution across all

phases of the project lifecycle.

- Master AI-Driven Tools and Techniques: Develop expertise in leveraging AI technologies for cost estimation, risk assessment, quality assurance, and resource allocation to drive successful project outcomes.
- Enhance Scheduling and Budgeting Capabilities: Gain proficiency in using AI for dynamic scheduling, budget optimization, and predictive analytics to streamline project planning and delivery.
- Understand Ethical and Future Trends: Explore ethical considerations, challenges, and emerging trends in AI-powered project management, ensuring responsible and forward-thinking practices.
- Apply Knowledge Through Real-World Case Studies: Strengthen your learning by analyzing practical case studies that demonstrate AI integration in diverse project management scenarios.

### Course Content

- Introduction to Project Management
- Introduction to AI and ML
- Project Cost and Quality Management Using AI
- AI-Driven Project Risk Management
- AI for Project Scheduling and Work Breakdown Structure (WBS)
- Effective Project Budgeting Using AI
- Stakeholder Management Using AI
- AI-Based Project Monitoring
- Transformative Role of AI in Project Management

## Training Centres worldwide



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