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Course Name

Cognitive Project Management in AI (CPMAI)™ v7 Certification Bootcamp

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Sector Name

Project & Contract Management

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Cognitive Project Management in AI (CPMAI)™ v7 Certification Bootcamp

Course Introduction

This immersive bootcamp equips project managers, technologists, and business leaders with the knowledge and skills to confidently lead AI, ML, and cognitive projects using PMI's vendor-neutral **CPMAI™ methodology**.

Over five intensive days, participants will traverse AI fundamentals, data lifecycle management, and deployment strategies while mastering best practices for building trustworthy, data-driven AI solutions. Designed around the CPMAI v7 Examination Content Outline, the course blends theory, real-world case studies, and hands-on activities to ensure preparedness for both AI leadership roles and certification success

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Target Audience

- ✓ Project, Program, and Product Managers involved in AI/ML initiatives
- ✓ Data Scientists, Analysts, and AI Practitioners
- ✓ Tech Leads, IT Managers, and Digital Transformation Leads
- ✓ Consultants guiding AI implementation and change programs
- ✓ IT Risk, Governance, and Compliance Professionals transitioning into AI

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Learning Objectives

- ✓ Demonstrate AI fundamentals, key patterns, and ML models
- ✓ Apply the CPMAI methodology with best practices for iterative AI development
- ✓ Understand data processes, governance, and pipeline engineering
- ✓ Proactively manage AI project-specific risks and stakeholder engagement
- ✓ Incorporate principles of Trustworthy & Responsible AI
- ✓ Prepare strategically to pass the PMI CPMAI™ v7 certification exam

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Course Outline

✓ DAY 01

AI Foundations and Project Context

- ✓ Introduction to AI, cognitive technologies, and machine learning
- ✓ Understanding the differences between AI, ML, DL, and automation
- ✓ Business drivers and AI adoption challenges
- ✓ The Seven Patterns of AI: use cases and business alignment
- ✓ Overview of the CPMAI™ v7 framework and its value in structured AI delivery

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Course Outline

✓ Day 02

Phases I–III of CPMAI™ – Project Initiation and Data Understanding

- ✓ CPMAI Phase I: Business understanding and problem definition
- ✓ Stakeholder mapping, project chartering, and Go/No-Go decision points
- ✓ CPMAI Phase II: Data understanding and data collection
- ✓ CPMAI Phase III: Data preparation, cleansing, and compliance
- ✓ Data governance principles, privacy regulations, and security readiness

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Course Outline

✓ Day 03

Phases IV–V – Modeling and Evaluation

- ✓ CPMAI Phase IV: Building and training machine learning models
- ✓ Overview of supervised vs. unsupervised learning
- ✓ Tools and platforms for AI model development (low-code/no-code options)
- ✓ CPMAI Phase V: Model evaluation, testing, and iteration cycles
- ✓ Addressing bias, explainability, and performance metrics

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Course Outline

✓ Day 04

Phase VI – Deployment and Operationalization

- ✓ CPMAI Phase VI: Deployment planning and lifecycle management
- ✓ Monitoring AI model performance in production (drift, accuracy, feedback loops)
- ✓ AI operations (AIOps), MLOps, and infrastructure readiness
- ✓ Integrating AI into business workflows and enterprise systems
- ✓ Addressing change management and user adoption challenges

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Course Outline

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 28, 2027	July 2, 2027	5 days	4950.00 $	England , London
Nov. 16, 2026	Nov. 20, 2026	5 days	4250.00 $	UAE , Dubai
July 26, 2027	July 30, 2027	5 days	4250.00 $	UAE , Abu Dhabi
Jan. 10, 2027	Jan. 14, 2027	5 days	4250.00 $	KSA , Riyadh

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