

Project Management Powered by AI

Certificate Course



Industry
Expert Faculty



Well-Structured
Curriculum



Live Online
Sessions

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About the Course



The **Project Management Certificate Course** at Digital Regenesys offers a modern, AI-powered approach to managing projects in this digital era. Covering the full lifecycle from initiation to closure, the course combines foundational principles with advanced practices in agile development, stakeholder engagement, risk prediction, and data-driven decision-making.

Learners will explore **AI-driven project tools, Agile at scale, design thinking, and disruptive technologies** like IoT and blockchain. Through interactive labs, case studies, and a capstone project, participants develop the skills to lead digital teams, align projects with strategy, and deliver adaptive, value-driven outcomes across various industries.

With a focus on **practical application and global relevance**, the course prepares learners to manage complex, technology-driven environments.

Course Benefits



Globally Recognised Certificate

Upon completion from Digital Regenesys, validating your expertise and enhancing your professional credentials.



AI-Integrated Curriculum

Combining traditional project management, agile practices, and cutting-edge AI applications.



Global & Digital Focus

With frameworks for leading distributed teams, ensuring compliance, and aligning projects to organisational strategy.



Expert-Led Live Sessions

Guided by doctoral-level facilitators and seasoned industry professionals.



Hands-On Learning

Through case studies, simulations, interactive labs, and a capstone project addressing real-world challenges.



Career-Ready Skills

In agile at scale, design thinking, disruptive technologies (AI, IoT, blockchain), and digital leadership.

Upon Completion of the course, you will receive Project Management Powered by AI certificate from Digital Regenesys.



Course Highlights

- ✓ **Manage end-to-end project lifecycles** using agile, structured, and AI-powered approaches.
- ✓ **Lead diverse teams** with strong digital communication, emotional intelligence, and stakeholder engagement.
- ✓ **Apply AI-driven tools** for project planning, risk detection, decision-making, and performance monitoring.
- ✓ **Integrate advanced frameworks** such as OKRs, Balanced Scorecards, and Portfolio Management for strategic alignment.
- ✓ **Drive innovation and value** creation through design thinking, disruptive technologies, and entrepreneurial practices.
- ✓ **Build resilient hybrid teams** and handle crises with data-driven, AI-enhanced scenario planning.

Who Should Enrol?

The **Project Management with AI** course is designed for individuals who aspire to grow into leadership roles, integrate AI and strategic thinking, and apply global frameworks to lead projects successfully in tech-driven and transformation-focused environments.



This course is best suitable for:

Early-to-Mid Career Professionals

Actuarial & Consulting Professionals

Professionals Eager to Integrate AI into PM

PMO Leaders & Strategists

Professionals in IT, Operations, Consulting, Innovation

Team Leads & Supervisors Moving into Project Roles

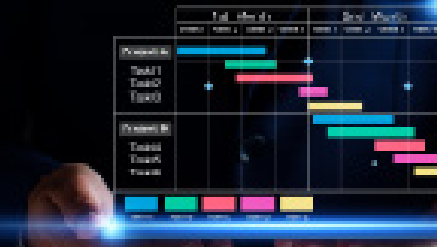
Digital Transformation Leads

Experienced Project Managers & Team Leads

Agile Practitioners & Change Champions

Global Project & Digital Leaders

Basic Project Management with AI



Session : 1

- Introduction to AI-Enabled Project Management
- Role of a Project Manager in the AI Era

Session : 2

- AI-enhanced Competencies of a Project Manager
- Project Life Cycle & AI Integration

Session : 3

- AI-powered Project Management Processes

Session : 4

- Project Stakeholder Management
- AI-enhanced Project Communication

Session : 5

- Understanding the Smart Project Roadmap

Session : 6

- Integrate Project Planning Activities

Session : 7

- Ethics in Project Management
- AI-powered Conflict Management

Session : 8

- Project Risk Management with AI

Session : 9

- AI-enhanced Quality Management

Session : 10

- Change Management

Session : 11

- Intelligent Monitoring and Controlling

Session : 12

- Leading a Team
- Promote Team Performance Through Emotional Intelligence

Session : 13

- Develop and Strengthen the Team
- Define Team Ground Rules and AI Governance

Session : 14

- Overview of Software for Project Management

Session : 15

- Closing a Project

Session : 16

- Capstone Project: Designing an AI-Integrated Sample Project Plan



Advanced Project Management with AI



Session : 1

- AI Enhanced Project Management Environment

Session : 2

- Advanced Integration Management

Session : 3

- AI Enhanced Agile Framework & Methodologies

Session : 4

- AI Agile Framework & Methodologies
- AI-Powered Requirements Gathering

Session : 5

- Provide Effective Training
- AI Enhanced Training & Impediment Management

Session : 6

- Building Shared Understanding with AI
- Engage & Support AI in Virtual Teams

Session : 7

- AI Enhanced Finance in Project Management

Session : 8

- International PM Strategy with AI

Session : 9

- AI-Driven Portfolio and Program Management

Session : 10

- AI Enhanced Procurement in Complex Projects



Session : 11

- Governance, Compliance & AI Ethics in Projects
- The Entrepreneurial Ecosystem for the Project Manager

Session : 12

- Overview of Agile Software

Session : 13

- Overview of Agile Software

Session : 14

- Digital Transformation in PM (Part 1)

Session : 15

- Digital Transformation in PM (Part 2)

Session : 16

- AI-Assisted Disaster Management in Projects
- Design Thinking

Tools Covered in This Course



Project Management Techniques

Work Breakdown
Structure (WBS)

AI-Assisted
Gantt Chart

PERT, CPM

Frameworks

Six Sigma

Pareto Analysis

Risk Register

Case Studies



Heathrow Airport, UK

Sector: Aviation & Infrastructure

Project Management Focus: AI Integration for Multinational Team Collaboration

The Heathrow Terminal 5 project brought together diverse multinational teams, which created challenges due to cultural conflicts and communication gaps. AI-powered cultural intelligence tools could have helped streamline collaboration and reduce misunderstandings.

Emaar Properties, UAE

Sector: Real Estate & Construction

Project Management Focus: AI-Driven Analytics for the External Environment



The construction of the Burj Khalifa relied on a vast global supply chain and a multinational workforce. Managing suppliers, labour market fluctuations, and economic conditions posed significant project risks. AI-driven analytics could have provided real-time insights to handle these challenges.



City of Johannesburg, South Africa

Sector: Urban Development & Smart Infrastructure

Project Management Focus: AI Sentiment Analysis for Stakeholder Alignment

The Johannesburg Smart City IoT rollout aimed to improve connectivity and urban services. However, differing expectations between citizens and government agencies risked creating conflicts. AI-driven sentiment analysis could have offered early insights into public concerns.

Career Opportunities

- Program Manager
- Project Manager
- Project Portfolio Manager
- Operations Manager
- IT Project Manager
- Risk Manager
- Construction Project Manager



Course Fee

South Africa  R31,900	Tanzania  TSh3,335,000	Uganda  UGX4,153,600	Nigeria  ₦1,727,900	Kenya  Ksh165,880
India  ₹159,500	USA  \$1,780	Botswana  P28,230	Namibia  \$28,710	Zimbabwe  ZWG43,500
Zambia  ZMW39,659	Mauritius  MURs89,106			

Our Global Network

We Have Students Thriving in over 180 countries, Supported By Our Offices In Eleven Key Locations Worldwide!



Contact Us

SOUTH AFRICA:

165 West Street, Sandton Johannesburg,
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