

Digital Tools, AI, and Smart Project Performance Dashboards

COURSE OVERVIEW

This course explores the integration of digital tools, artificial intelligence (AI), and smart performance dashboards in project management to enhance decision making, efficiency and overall project outcomes. Participants will gain practical insights into leveraging AI-driven analytics, predictive modelling, and real time dashboards to monitor project progress, optimize resource allocation and identify risks before they escalate. The course combines theoretical foundations with practical demonstrations of digital platforms to ensure participants can apply these innovations directly in their professional environments.

WHO SHOULD ATTEND?

The course is designed for project managers, team leaders, business analysts, digital transformation specialists and executives responsible for overseeing complex projects and organizational performance. It is also suitable for other professionals seeking to expand their digital competency and adopt smart, data driven solutions to improve project delivery and strategic alignment.

COURSE OUTCOMES

Delegates will gain the skills and knowledge to:

- Understand the role of AI and digital tools in modern project management.
- Design and use smart dashboards for real-time project monitoring and performance tracking.
- Apply predictive analytics to anticipate project risks and resource bottlenecks.
- Leverage AI-powered insights for data-driven decision-making.
- Integrate digital solutions to enhance collaboration, reporting, and stakeholder engagement.
- Automate routine project administration and reporting tasks to improve team efficiency and focus.

KEY COURSE HIGHLIGHTS

At the end of the course, you will understand;

- The fundamentals of digital tools that enhance project performance tracking and reporting.
- The integration of AI-driven analytics to predict trends and optimize decision-making.
- How to identify and design key performance indicators (KPIs) aligned with project objectives.
- Techniques for real-time data visualization to monitor project progress, risks, and resources.
- How to communicate project insights effectively to stakeholders using dashboard technology.
- Best practices for creating intuitive and interactive smart project dashboards.

All our courses are dual-certificate courses. At the end of the training, the delegates will receive two certificates.

1. A GTC end-of-course certificate
2. Continuing Professional Development (CPD) Certificate of completion with earned credits awarded