

Project Management in IT and Digital Environments

COURSE OVERVIEW

This is a focused course that covers essential project management methodologies tailored to digital projects, including agile, scrum, and traditional frameworks, along with techniques for managing software development, system implementations, and digital transformations. The course prepares participants to excel in managing complex IT and digital projects, driving successful delivery in rapidly evolving technological landscapes. It is designed to equip professionals with current in-demand skills and knowledge needed to successfully manage projects within the fast-paced, technology-driven landscape of IT and digital industries. Participants will learn to navigate the unique challenges of IT projects, such as rapid technological change, stakeholder complexity, and integration issues, while ensuring efficient project delivery and alignment with business goals.

WHO SHOULD ATTEND?

This course is ideal for IT project managers, software developers, digital product managers, business analysts, and technology consultants who are involved in planning, executing, or overseeing digital and technology projects. It also benefits professionals aiming to enhance their project management capabilities in digital transformation initiatives, software development lifecycles, and IT infrastructure projects.

COURSE OUTCOMES

Delegates will gain the skills and knowledge to:

- Apply project management principles and agile frameworks suited for IT and digital projects.
- Manage scope, schedule, budget, and quality effectively in digital environments.
- Identify and mitigate risks specific to IT and software development projects.
- Coordinate cross-functional teams and facilitate collaboration in virtual settings.
- Use project management tools and software tailored for digital project requirements.
- Ensure stakeholder engagement and communication throughout the project lifecycle.
- Align IT projects with broader organizational digital strategy and objectives.

KEY COURSE HIGHLIGHTS

At the end of the course, you will understand;

- An overview of project management methodologies adapted to IT and digital projects.
- Agile and Scrum frameworks with practical application in software development.
- Techniques for managing digital transformation and system implementation projects.
- Risk management and quality assurance in IT environments.
- Collaboration and communication tools for distributed and virtual teams.
- Case studies of successful IT project delivery and digital innovation.
- Hands-on use of popular project management software (e.g., Jira, Trello, MS Project).
- Best practices for aligning IT project outcomes with business goals and user needs.

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