GAQM®

Global Association for Quality Management

Certified Agile Project Manager (CAPM)

Course Outline

About CAPM Certification

The Certified Agile Project Manager (CAPM) certification is designed for professionals who want to master agile project management principles and practices while leading teams in dynamic environments. CAPM emphasizes adaptive planning, stakeholder collaboration, continuous improvement, and value-driven delivery. This program blends Agile frameworks (Scrum, Kanban, Lean, XP, SAFe® basics) with project management leadership skills, preparing professionals to manage projects in fast-paced, innovation-driven industries.

The CAPM certification not only validates your expertise in Agile project management but also demonstrates your ability to lead diverse teams, manage uncertainty, and deliver high-value outcomes in today's competitive business environment. It bridges the gap between theoretical knowledge and practical application, ensuring that certified professionals can adapt Agile principles to real-world projects across industries such as IT, finance, manufacturing, healthcare, and government sectors.

Module Information

Module 1: Foundations of Agile Project Management

Evolution from Traditional to Agile Project Management.

Agile Values, Principles (Agile Manifesto).

Key Agile Frameworks (Scrum, Kanban, Lean, XP, SAFe® overview).

Agile Mindset and Servant Leadership.

Module 2: Agile Planning and Estimation

Adaptive vs. Predictive Planning.

Roadmaps and Release Planning.

User Stories, Epics, and Backlog Management.

Agile Estimation Techniques (Story Points, Planning Poker, T-Shirt Sizing).

Module 3: Agile Project Execution

Iteration/Sprint Planning and Execution.

Agile Team Roles and Responsibilities.

Daily Stand-ups, Sprint Reviews, and Retrospectives.

Agile Metrics (Velocity, Burndown, Cumulative Flow).

Module 4: Stakeholder Engagement and Value Delivery

Identifying and Managing Stakeholders.

Agile Communication and Collaboration.

Delivering Business Value Early and Continuously.

Managing Changing Requirements and Priorities.

Module 5: Scaling Agile and Continuous Improvement

Introduction to Scaling Agile Frameworks (SAFe®, LeSS, Disciplined Agile).

Portfolio and Program-Level Agile Practices.

Agile Maturity Models.

Continuous Learning, Feedback Loops, and Kaizen.

Target Audience

The CAPM certification is ideal for:

Project Managers transitioning from traditional (waterfall) to Agile.

Scrum Masters, Product Owners, and Agile Coaches.

Team Leads and Delivery Managers.

Professionals seeking career advancement in Agile project management.

Organizations adopting Agile methodologies across departments.

Entry to mid-level managers aiming to enhance leadership skills in Agile projects.