



Quality Management & Operational Excellence

Strategic Quality Management for Project Excellence

Course Introduction

Quality management is a critical factor in the success of any project. This 5-day course, offered by BOOST, focuses on integrating quality principles into project management to achieve excellence. Participants will learn how to align quality objectives with project goals, implement robust quality control measures, and leverage data to optimize project performance. Through a combination of theoretical insights and practical applications, this course prepares professionals to lead quality initiatives that ensure project success.

Target Audience

- Project managers and directors
- Quality assurance professionals in project management
- Engineers and operations managers

Professionals involved in project strategy and execution

Learning Objectives

1. Understand the role of quality management in project success.
2. Learn to align quality objectives with project goals and business objectives.
3. Develop skills to implement quality control measures in projects.
4. Use data and metrics to monitor and improve project quality.
5. Explore tools and methodologies for managing quality in projects.
6. Create a roadmap for integrating quality into project management.

Course Outline

• 01 DAY ONE

Introduction to Strategic Quality Management in Projects

- Welcome and introduction by BOOST
- The importance of quality management in project success
- Key concepts: Project quality frameworks, standards, and best practices
- Aligning quality objectives with project goals
- Benefits of embedding quality into project planning

• 02 DAY TWO

Designing Quality Control Measures for Projects

- Principles of designing effective quality control systems for projects
- Key components: Policies, processes, and performance metrics
- Tools for implementing quality control in projects
- Ensuring compliance with industry standards and regulations
- Building a scalable and adaptable quality framework

• 03 DAY THREE

Data-Driven Quality Management in Projects

- The role of data in project quality management
- Identifying and tracking key project quality metrics (KPIs)
- Using data analytics to improve project performance
- Tools for data collection, analysis, and visualization
- Communicating project quality performance to stakeholders

• 04 DAY FOUR

Ensuring Continuous Improvement in Project Quality

- Strategies for fostering continuous improvement in project quality
- Root cause analysis and problem-solving techniques
- Leveraging technology to enhance project quality
- Building a culture of quality within project teams
- Overcoming challenges in project quality management

• 05 DAY FIVE

Implementing and Sustaining Project Quality Strategies

- How to successfully implement project quality plans
- Monitoring progress and making data-driven adjustments
- Ensuring long-term sustainability of project quality initiatives
- Creating a roadmap for strategic project quality management

Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 30, 2025	July 4, 2025	5 days	4250.00 \$	UAE - Dubai
July 28, 2025	Aug. 1, 2025	5 days	2150.00 \$	Virtual - Online
Oct. 6, 2025	Oct. 10, 2025	5 days	5950.00 \$	Switzerland - Zurich