

2 DAYS

PROJECT QUALITY MANAGEMENT

This is the fifth course in the Project Management Essentials Certificate Program.

Project managers are required to define quality standards and plan quality assurance and control activities to ensure the successful achievement of project outcomes and client satisfaction. Learn how to integrate quality management and project management principles and practices at the outset of the project through the development of an integrated quality management plan. Learn to develop and apply proven project quality assurance and control tools and techniques throughout the project. A mix of case studies, exercises, and group discussions contribute to a comprehensive learning experience.

TOPICS COVERED

- Integrated project quality management
- · Define project quality requirements, norms and metrics
- Quality Assurance (QA) vs. Quality Control (QC) vs. Quality Improvement
- Developing a quality management plan
- Use of quality management tools
- Continuous improvement

WHO SHOULD ATTEND

- New project managers
- · Prospective project manager, project coordinators or project team members
- Those looking to pursue a career in project management

PREREQUISITES

• PME1: Introduction to Managing Projects

This course is eligible for 14 Project Management Institute Professional Development Units.



ABOUT THE PROJECT MANAGEMENT ESSENTIALS CERTIFICATE PROGRAM

The Project Management Essentials program offers practical, hands-on training in the fundamental knowledge and skills needed in today's project management field. Crafted by top industry experts and educators, this comprehensive program blends industry insights with best practices, delivering a well-rounded training experience for both experienced Project Managers and individuals aspiring to build a career in project management.

You can take any five of the seven courses in any order, either as standalone courses or to fill specific knowledge gaps. To earn the certificate, you must complete all seven courses within three years, with the first course being *Introduction to Managing Projects* and the final course being *Project Implementation and Closure*. Successful completion of the program will earn you a Project Management Essentials certificate from Algonquin College.

Courses in the Project Management Essentials Program:

- Introduction to Managing Projects (3 days)
- Resource, Communications and Stakeholder Management (3 days)
- Project Schedule and Cost (3 days)
- Project Risk Management (3 days)
- Project Quality Management (2 days)
- Procurement and Contract Management (3 days)
- Project Implementation and Closure (3 days)

HOW TO REGISTER

Call: 1.833.282.6852 Email: training@algonquincollege.com Register online: algonquincollege.com/corporate

