

# SPRINT TO PROJECT SUCCESS WITH AGILE SCRUM

Course Code: AA402 Duration: 1 day

Credits: 7 CEUs / 7 PDUs

# **Course Description**

This comprehensive one-day course guides participants in the application of the best-practiced Agile framework and practice of Scrum to increase project performance and success. Participants will learn and apply key Scrum roles, artifacts, and events in interactive class discussions and group workshops.

### **Target Audience**

Individuals who will benefit from this course include executives, business sponsors, portfolio managers, program managers, project managers, project team leaders, project team members, project subject matter experts, project management office staff, and anyone interested in learning more about leveraging and applying Agile Scrum.

### **Course Objectives**

- Introduce the Scrum framework including key Scrum roles, artifacts, and events.
- Get hands-on experience in applying the Scrum framework in a team environment.

#### **Course Outline**

### **Module 1: Scrum Introduction**

- Scrum Definitions
- Scrum History
- Scrum Framework
- Product Backlog Grooming
- Exercise: Group discussion on applying Scrum in projects

## **Module 2: Sprint Preparation**

- Sprint Definition and Perception
- Sprint Guidelines
- Sprint Workflow
- Roles and Responsibilities
- Sprint Planning
- Exercise: Group workshops on Sprint planning

## **Module 3: Sprint Execution**

- Sprint Swarming
- Daily Scrum
- Team Velocity and Burndown Chart
- Sprint Cancellation
- Scrum of Scrums
- Exercise: Group workshops on Sprint execution

# **Module 4: Sprint Closure**

- Sprint Review
- Sprint Retrospective
- Exercise: Group workshops on Sprint review/retrospective