

2 – DAY INTRODUCTION TO AGILE & SCRUM



Introduction

Agile development practices offer tangible benefits in productivity and quality by rapidly addressing issues, responding to new opportunities and meeting volatile customer demands, while focusing on continuous improvement through an iterative approach. The success of Agile depends on solid teams and every team member needs to be well versed with its concepts and tools. Increasing demand for Agile professionals has made Agile & Scrum courses very popular. Agile and Scrum training is a great way to get started on your agile career.

Agile and Scrum training focuses on Agile development and Scrum practices that will teach you to harness complex processes and apply Scrum techniques for project success. With hands-on practice sessions and a comprehensive theory, you will be ready to initiate the Agile transformation in your project and your organization.

On successful completion of the Agile and Scrum course, you will be able to implement Agile & Scrum methods, tools and techniques to positively impact your organization and help in business continuity.

Course Objectives

By the end of this course, you will be able to:

- Understand why Agile works better than the traditional project development methodologies
- Understand the reasons why the Agile approach is so well suited for software development projects
- Understand how adopting Agile increases business value
- Learn the four-phase approach of Concept-Initiate-Deliver-Deploy
- Through examples of real projects, understand the organizational and people challenges and opportunities that the Agile approach bring to the solution development process

Methodology

- E-learning tools
- Case studies
- Interactive training

Who Should Attend?

- Project managers
- Team leaders
- Quality staff
- Senior executives

2 – DAY INTRODUCTION TO AGILE & SCRUM



Course Outline

MODULE 1: Project Management – A Reality Check

MODULE 7: Applying SCRUM & Lean to Non-IT Projects

MODULE 2: Overview of Waterfall Model

MODULE 8: Requirements Management

MODULE 3: Understanding Agile Development

MODULE 9: Estimation

MODULE 4: Understanding Agile Project Delivery

MODULE 10: Project Planning

MODULE 5: Deep Dive – SCRUM Framework

MODULE 11: Project Execution & Tracking

MODULE 6: Deep Dive – Lean Methodology

MODULE 12: Agile Adoption

