Agile and Scrum Foundation Training

Duration: **2 Day**

BILGINÇ IT Academy
info@bilginc.com
bilginc.com

Overview

The **Agile and Scrum Foundation course** provides participants with fundamental knowledge of**agile service management techniques** and **Scrum development frameworks**.

It is designed for professionals working in**IT, software development, and project management**.

Agile and Scrum Approach

Agile Scrum focuses on collaboration to successfully achieve goals.

Agile methodologies are widely used not only in software development but also across various industries.

Scrum practices include:

- Building cross-functional teams
- Creating self-managing teams
- Delivering working software at the end of each Sprint

Prerequisites

Basic knowledge of IT and IT Service Management recommended

Who Should Attend

This course is ideal for professionals in:

- Project Management
- Software Development
- IT Service Management
- Business Management

Highly recommended before starting a Scrum project.

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What You Will Learn

Participants will:

- Understand Agile mindset
- Apply Scrum practices
- Manage backlogs effectively
- Execute Sprint processes

Outline

1. Agile Way of Thinking

- Agile and Scrum fundamentals
- Adapting to an Agile environment
- Understanding the Agile Manifesto
- Practices like Pair Programming, TDD, Continuous Integration

2. Scrum Practices

- Product Owner role
- Scrum Master role
- Development Team role
- Traditional Project Manager role

3. Scrum Events

- Time-boxed events
- Sprint structure
- Daily Scrum
- Sprint Review & Retrospective

4. Backlog Management

- Product & Sprint Backlog
- Writing User Stories
- Backlog refinement

5. Definition of Done

- Importance of Definition of Done
- Quality and delivery standards