Scrum Alliance Scrum Essentials Micro-credential Training

Duration: **4 Day**

BİLGİNÇ IT Academy
info@bilginc.com
bilginc.com

Overview

Build a Strong Foundation in Scrum and Agile Practices

The Scrum Alliance Scrum Essentials Micro-Credential is an introductory program designed to provide professionals with a practical and structured understanding of the Scrum framework. Through interactive instructor-led sessions, participants explore Agile values, Scrum principles, team responsibilities, events, artifacts, and real-world applications.

This micro-credential combines foundational knowledge with hands-on learning experiences, helping learners understand how Scrum supports collaboration, adaptability, and value delivery across different industries and team environments.

Upon successful completion, participants receive a lifetime-valid digital badge issued by Scrum Alliance.

Prerequisites

There are no formal prerequisites for this course.

Basic familiarity with teamwork, project delivery, or product development may be beneficial but is not required.

Who Should Attend

This course is ideal for:

- Professionals new to Scrum and Agile
- Project Managers
- Product Managers
- Team Members
- Agile Practitioners
- Professionals seeking a practical Scrum refresher
- Individuals working in IT, HR, Retail, Education, Healthcare, Manufacturing, and Government sectors

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What You Will Learn

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

Understand Agile Principles

- Define agility and its benefits
- Differentiate Agile approaches from traditional project management
- Explain Agile values and Scrum principles

Understand the Scrum Framework

- Describe Scrum roles, events, artifacts, and commitments
- Understand the purpose of Product Goals and Sprint Goals
- Explain how Scrum supports value delivery

Understand Scrum Team Dynamics

- Identify Scrum accountabilities and responsibilities
- Recognize characteristics of high-performing teams
- Support collaboration and shared ownership

Apply Scrum Practices

- Participate effectively in Scrum events
- Manage and prioritize backlog items
- Use estimation approaches within Scrum environments

Adapt Scrum to Different Environments

- Apply Scrum concepts within hybrid organizations
- Tailor Agile practices to varying business contexts
- Address common adoption and implementation challenges

Outline

Introduction to Agile and Scrum

- Understanding agility
- Benefits of Agile working
- Agile Manifesto principles
- Scrum values
- Comparing Scrum with traditional project management

The Scrum Framework

- Scrum roles, events, and artifacts
- Product Backlog
- Sprint Backlog
- Increment

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- Product Goal
- Sprint Goal
- Definition of Done

The Scrum Team: Foundations for Success

- Scrum Master responsibilities
- Product Owner responsibilities
- Development Team collaboration
- Characteristics of high-performing Scrum teams

Scrum Events in Practice

Sprint Planning

- Defining Sprint objectives
- Planning Sprint work

Daily Scrum

- Daily team synchronization
- Progress inspection and adaptation

Sprint Review

- Reviewing delivered value
- Gathering stakeholder feedback

Sprint Retrospective

- Continuous improvement
- Team reflection and learning

Scrum for Product Development

- Backlog management
- Prioritization techniques
- Estimation methods
- Sprint delivery planning

Applying Scrum Beyond Scrum Teams

- Scrum in hybrid environments
- Agile practices within traditional organizations
- Adapting Scrum for different contexts

Scenario-Based Scrum Simulation

Participants will:

- Experience realistic Scrum ceremonies
- Apply Scrum roles and responsibilities
- Practice decision-making in Agile environments

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- Reinforce learning through practical simulations