ACE IT CAREERS
BEST CAREER BUILDER

BUSINESS & AGILE · COURSE SYLLABUS

# Scrum Master Training

Master the Scrum framework: theory, values, roles, events and artifacts, then learn how to implement and scale Scrum as a Scrum Master, with Jira and Azure DevOps.

4–5 Weeks | Live online | Placement support

## Syllabus

MODULE 1

### Introduction to Scrum

- What is Scrum?
- The purpose of the Scrum Guide
- Overview of the Scrum framework

MODULE 2

### Scrum theory

- Empiricism and lean thinking
- The three pillars of Scrum
- The Agile Manifesto and Scrum's role

MODULE 3

### Scrum values

- Commitment, focus, openness, respect and courage
- Case studies on value-driven behaviour in Scrum teams

MODULE 4

### The Scrum team

- Overview of Scrum roles
- Scrum team characteristics
- Accountability in Scrum teams

MODULE 5

### Scrum roles in depth

- The Scrum Master
- The Product Owner
- Developers

MODULE 6

### Scrum events

- The Sprint
- Sprint Planning
- Daily Scrum
- Sprint Review
- Sprint Retrospective

MODULE 7

### Scrum artifacts

- Product Backlog
- Sprint Backlog
- Increment
- Commitments for each artifact

MODULE 8

### Implementing Scrum

- Organizational readiness
- Leading change as a Scrum Master
- Metrics and reporting
- Common pitfalls and anti-patterns
- Scaling Scrum

BONUS

### Tools, certification and interviews

- Jira and Azure DevOps for Scrum
- Certification preparation guide
- Interview preparation for Scrum Master roles

## Included with every course

- Live instructor-led classes in US time zones, with session recordings
- Real-time project work and a certificate
- Resume preparation and marketing, mock interviews and placement support