KOENIG SOLUTIONS · COURSE OUTLINE

Agile Fundamentals: Scrum & Kanban

Learn the principles of Agile, Scrum roles and events, and Kanban to plan and estimate iterative work.

3	20
MODULES	TOPICS

COURSE OVERVIEW

This course introduces the principles, history and frameworks of Agile, explaining why and when it is used, and covers rich communication within Agile teams. It then examines Scrum, including its roles, artefacts, product backlog items, incremental delivery and events. Finally, it looks at working in an Agile way, covering value, measuring progress with Kanban, AgilePM/DSDM, iterative development and estimation.

WHO THIS COURSE IS FOR

- **Scrum Team Members**
- **Product Owners**
- **Scrum Masters**
- **Project Managers**
- **Agile Practitioners**

LEARNING OBJECTIVES

- Explain what Agile is and why and when it is used
- Describe the principles and history of Agile
- Identify common Agile frameworks and rich communication practices
- Describe Scrum roles, artefacts and events
- Explain incremental delivery and product backlog items
- Identify what constitutes value in a project
- Apply Kanban to measure progress
- Compare AgilePM/DSDM with iterative development approaches

COURSE SYLLABUS

3 Modules, 20 Topics

01

The Basics of Agile

TOPICS

What is Agile? · Principles of Agile · History of Agile · Rich communication · Agile frameworks · Why Agile? · When Agile?

02

Scrum

TOPICS

What is Scrum? · Scrum roles · Scrum artefacts · Product backlog items · Incremental delivery · Scrum events

03

Working Agile

TOPICS

What is value? · Measuring progress and Kanban · AgilePM/DSDM · What is a project? · Iterative development · How do I estimate? · Your Agile journey

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

FLEXIBLE DELIVERY

Learn the Way That Suits You

Classroom Training | Live Online Classes (ILO) | Fly-Me-A-Trainer (FMAT) | Flexi (Self-Paced) | 1-on-1 Training

Ready to Get Started?

Talk to a learning advisor about schedules, group training and customised delivery.

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