Agile Essentials

Working with Agile methods is a way to shorten the time from the development of an idea to a completed product. Typically, this involves closer interaction with the customer and has a positive impact on both the organisation and the way of working.

Training Overview

The training teaches the essential concepts of Agile through the implementation of Scrum method. Scrum is the most popular and widely implemented Agile project management approach. The training also discusses the principles of implementing Scrum, different roles and their interactions, tools and deliverables of the Scrum team and governance in Scrum. Participants will explore these topics through classroom discussions and Agile games.

Training Objectives

At the end of the training, trainees will have a clear understanding about the following:

- Why Agile is primarily a mindset?
- The state of the art of Agile method
- Common practices in Agile and Scrum
- Why Agile software development works?
- Introducing Agile within the organization
- Iteratively implementing software and managing requirements
- Effectively executing Scrum projects

Target Audience

This training is intended for anyone who wants to have a basic understanding of Agile and Scrum. Participants are often project leaders, team leaders, business analysts, software architects, designers, developers, testers, managers, quality assurance and engineering process group.

Note: Attending this training is a pre-requisite to enrol in the following practitioner courses offered by cibit Academy: Scrum Master, Product Owner and Soft skills for Agile teams.

Prerequisites

Participants should have a good knowledge of software development and project life cycle.

Training Content

1. Agile Introduction

- Agile Definition
- Agile Principles: The Agile Manifesto
- Benefits of Agile
- Agile for Software Development

2. Overview of Agile Frameworks

- Scrum, Kanban, DevOps
- Adopting Agile

3. Scrum: Agile Project Management

- Architecture of Scrum and focus on product development
- Roles and responsibilities in Scrum
- Scrum: The rhythm of sprints
- Importance of continuous improvement
- Scrum applied: key success factors and pitfalls

WHY ACADEMY!

Training Information

Training will be conducted by an experienced trainer and Agile Coach from why innovation!.

Each training will have a maximum of 12 participants.

Duration: 1 days (8 hours)
Location: Singapore/ Hong Kong/ Shanghai
Price: SGD 800/ HKD 4,500/ CNY 3,000
Select more than 1 training to be eligible for a discount.

Related Trainings

1. Innovation Essentials
2. Scrum Foundations
3. Kanban & Lean Foundations

WHY INNOVATION!
A WAVESTONE COMPANY

We offer trainings in IT Trends, Innovation Management, Agile and Software Engineering as well as Information Security.

Trainings are available for both individual public enrollment and as corporate sessions. For the latter, we can customise the training to your company's specific context and needs.

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