



### Audience

Product Owners
Business Analysts
Systems Analysts
Customer Representatives
Requirements Managers
Requirement Engineers
Project Managers
Developers and Testers

# Recommended Experience

None required

# What You Get

Courseware

Use-Case 2.0 Accreditation Certificate with successful completion of course and passing of exam

6 PDU credits

# **Related Courses**

For students interested in continued learning in this field, we suggest taking our live instructor led Use-Case 2.0 courses.

## Recommended Reading

<u>Use-Case 2.0 ebook: The</u> <u>Guide to Succeeding with Use</u> Cases

> <u>Use-Case 2.0: The Hub of</u> Software Development

BUY FLEARNING NOW

# Master the New Generation of Use Cases

Introduction to Use-Case 2.0
Use Cases for Scalable Agile Requirements

An Online eLearning Course Inspired by Ivar Jacobson, the Creator of Use Cases

# DESCRIPTION

This online eLearning course will equip learners with the skills and techniques necessary to effectively elicit, communicate, and manage their requirements using use cases. In particular they will learn how to drive agile projects using lightweight use cases and use-case slices. Students will then learn how to quickly and simply build a use-case model and prepare their use cases in an agile fashion. Throughout the eLearning modules, common problems and their solutions will be explored as well as summary reviews and Ivar's top tips to remember. Reference examples and exercise solutions are also supplied.

#### Attendees will learn:

- the principles behind use-case modeling
- how to capture requirements in a use-case model
- how to build a product backlog using use cases
- how to slice use cases to create well-defined pieces of work for agile teams
- how to manage scope using use cases
- how to create a use-case model
- where actors and use cases come from
- how to write use-case narratives
- how to iteratively develop the use-case narratives
- how to manage detail
- how to handle business rules and non-functional requirements
- when and where to use optional features such as include and extend
- how to drive analysis, design and testing using use cases

## **Seven Modules of Self-Paced Learning**

- 1. The Fundamentals of Use-Case Modeling
- Finding Actors & Use Cases
- 3. Outlining & Slicing Use Cases
- 4. Preparing a Use-Case Slice
- 5. Analyzing a Use-Case Slice
- 6. Adapting your Use Case Model
- 7. Agility with Use-Case 2.0

## **Examination & Accreditation**

Upon receiving a successful grade of 80% or greater on the final course exam, students will receive their Use-Case 2.0 Accreditation Certificate, signed by the creator of use cases Ivar Jacobson and the course instructor.