

# DevOps Product Owner – DASA

## Description

The DevOps Product Owner has a systematic responsibility for the entire lifecycle of the product and has to ensure maximum value of the product is achieved. The DevOps Product Owner has to deal with a mixed set of requirements, ranging from new product features, as well as incidents on the current version. DevOps Product Owners engage with a large group of stakeholders, both within the team as well as beyond it.

This DASA Qualification extends traditional Agile Product Owner programs and deals with the extended set of requirements that the Product Owner faces when teams start to take on both Dev and Ops responsibilities. The program covers the traditional Agile and Scrum concepts and capabilities but in the context of DevOps. As a result, this program is ideal for experienced Agile en Product Owners who are keen to understand how their role is evolving as a result of DevOps, but exciting as well for new and aspiring Product Owners .

## Course Content

### Module 1: Course Introduction Module 2: Context of the Product Owner

- Lesson 1: Product Owner
- Lesson 2: Agile Introduction
- Lesson 3: Scrum Overview
- Lesson 4: Relationship Between Agile, Lean, and DevOps

### Module 3: The Role of the Product Owner

- Lesson 1: Role of the Product Owner
- Lesson 2: Competencies of the Product Owner
- Lesson 3: Product Owner in Practice

### Module 4: Agile Planning and Estimation

- Lesson 1: Value of the Product
- Lesson 2: Envisioning the Product
- Lesson 3: Decomposing the Vision

### Module 5: Maximizing Value

- Lesson 1: Engaging Stakeholders
- Lesson 2: Influencing Stakeholders

### Module 6: Translating Value

- Lesson 1: Backlog
- Lesson 2: Estimating Work

### Module 7: Delivering Value

- Lesson 1: Monitoring Progress
- Lesson 2: Scaling Delivery
- Lesson 3: Challenging Situations for a Product Owner

## Documentation

- Official digital courseware included

## **Exam**

- Exam "DevOps Product Owner - DASA" included

## **Participant profiles**

- Product Owners
- Project Managers
- Business Executives
- Business Analysts
- Enterprise Architects

## **Prerequisites**

- Knowledge of DevOps, Agile, and Scrum

## **Objectives**

- Understand the concepts of Agile and Scrum
- Understand the Scrum framework including roles, events
- Understand the role of Product Owner and his main competencies
- Discuss the role and characteristics of the DevOps team
- Explain the role of Product Owner in managing Product Backlog
- Discuss few challenging situations of a Product Owner

## **Niveau**

Intermédiaire

## **Classroom Registration Price (CHF)**

2050

## **Virtual Classroom Registration Price (CHF)**

1950

## **Duration (in Days)**

2

## **Reference**

DEVOPSDASA-02