

DASA DevOps Product Owner – Including Exam

Duration: 2 Days Course Code: DASADEV-PO

Overview:

Maximize product success in DevOps environments. The DASA DevOps Product Owner Certification gives you the skills, mindset, and behaviors to integrate business and IT, manage backlogs effectively, and ensure customer needs are translated into high-value digital products and services. Learn how to drive value creation in high-speed, high-impact digital environments.

The course aims to standardize the team's knowledge and skills required to function effectively and helps you communicate with the team by understanding the common DevOps vocabulary such as CI/CD, test-driven development, cross-functional teams, and iterative development.

Target Audience:

The DASA DevOps Product Owner qualification is primarily aimed at:

- Existing Product Owners without certification
- Business Project Managers
- Business Executives
- Business Managers
- Business Information Managers
- Business Analysts
- Operations Managers
- Enterprise Architects

Objectives:

- After completing this program, you will be able to:
- Understand the concepts of Agile and Scrum.
- Understand the Scrum framework, including roles, events, the importance of backlog, and the definition of done.
- Understand the role of the Product Owner.
- Discuss the role and characteristics of the DevOps team.
- Explain the main competencies of the Product Owner.
- Describe what a Product Owner does in practice.

- Explain the Product Owner's work.
- Discuss the importance of delivering value.
- Identify the Product Vision techniques.
- Discuss how to engage and influence stakeholders to maximize value.
- Outline various Agile estimation techniques used by Product Owners.
- Explain the role of the Product Owner in managing Product Backlog.
- Discuss a few challenging situations of a Product Owner.

Prerequisites:

Basic familiarity with Agile, Scrum, and DevOps is beneficial.

Testing and Certification

Exam Details

- Delivery: Online and Paper-based
- Format: Closed-book format, participants can bring scratch paper
- Proctoring: Live/Webcam
- Duration: 60 minutes, 15-minute additional time for non-native candidates
- Questions: 40, simple multiple choice (1 mark per question)
- Pass Grade: 65%

Content:

Module 0: Course Introduction

- Let's Get to Know Each Other
- Course Overview
- Course Objectives
- Course Agenda
- Course Book
- Activities/Exercises
- Exams
- Questions and Answers
- Module Summary

Module 1: Context of the Product Owner

- Module Objectives
- Module Topics
- Product Owner
- Agile Introduction
- Scrum Overview
- Relationship Between Agile, Lean, and DevOps
- Module Summary
- Module End Questions

Module 2: The Role of the Product Owner

- Module Objectives
- Module Topics
- Role of the Product Owner
- Competencies of the Product Owner
- Product Owner in Practice
- Module Summary
- Module End Questions

Module 3: Envisioning the Product

- Module Objectives
- Overview of the Product Owner's Work
- Module Topics
- Value of the Product
- Envisioning the Product
- Decomposing the Vision
- Module Summary
- Module End Questions

Module 4: Maximizing Value

- Module Objectives
- Overview of the Product Owner's Work
- Module Topics
- Engaging Stakeholders
- Influencing Stakeholders
- Module Summary
- Module End Questions

Module 5: Translating Value

- Module Objectives
- Overview of the Product Owner's Work
- Module Topics
- Backlog
- Estimating Work
- Module Summary
- Module End Questions

Module 6: Delivering Value

- Module Objectives
- Overview of the Product Owner's Work
- Module Topics
- Monitoring Progress
- Scaling Delivery
- Challenging Situations for a Product Owner
- Module Summary
- Module End Questions

Additional Information:

Why choose a DASA certification

- Gain an industry-recognised certification
- Learn anytime, at your own pace
- 10+ years creating industry-leading courses

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931 info@globalknowledge.co.uk

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