



"Your Agile Lean Business Digital Transformation, Optimisation, Mentoring, Training, Coaching and Certification Specialists"

### **SAFE® PO/PM TRAINING - Appendix A9 Course Sessions**

We are a registered partner of DASA - Devops Agile Skills Association. Through this partnership we are able - to provide certified DevOps Fundamentals courses.

These courses provide a definitive introduction to DevOps – the cultural and professional movement that stresses communication, collaboration, integration and automation in order to improve the flow of work between software developers and IT operations professionals. Improved workflows will result in an improved ability to design, develop, deploy and operate software and services faster.

Register your interest below and one of our team will respond to you shortly.

**Duration : 3 Days - Cost = \$2,500.00**

## **Qualification Objectives**

### **Target Audience**

**When you have acquired the required knowledge from this course, you will be able to:**

- Explain the drivers responsible for the emergence of DevOps.
- Define and discuss the key concepts and principles of DevOps.
- List and explain the business benefits of DevOps and continuous delivery.
- Describe the Service Delivery process.
- Explain the concepts of test automation, infrastructure automation, and build and deployment automation.
- Describe how DevOps relates to Lean and Agile methodologies.
- Summarize case studies of IT organizations that are making the transformation to Adaptive IT and DevOps models.
- List the most common and popular DevOps tools.
- Discuss the critical success factors for DevOps implementation.

### **Course Details**

**Duration: 3 Days**

**Time: 9:00am to 5:00pm**

**Food: Fully Catered Tea & Coffee + Lunch and Snacks**

- All course-ware professionally printed and included
- Exam voucher is also included
- Ongoing support for all participants

The DevOps Fundamentals qualification is primarily aimed at:

- Individuals involved in IT development, IT operations, or IT service management
- Individuals whose role are touched by DevOps and continuous delivery, such as the following IT roles:
  - DevOps engineers
  - Product owners
  - Integration specialists
  - Operations managers
  - Incident and change managers
  - System administrators
  - Network administrators
  - Business managers
  - Automation architects
  - Enterprise architects

Exam Information

Delivery: Online

Format: Closed-book, Proctoring Live / Webcam

Duration: 60 minutes, 15-minute additional time for non-native candidates

Number of questions: 40, simple multiple choice (1 mark per question)

Pass Grade: 65%

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