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TMAP®: Organizing built-in quality at scale - Including Exam

Duration: 3 Days Course Code: TESTTMAPTM Delivery Method: Company Event

Overview:

In the IT-world of today cross-functional teams are expected to deliver added business value with quality at speed. Organizing QA & testing requires orchestrating, arranging, planning, preparing and controlling the activities.

This training course "TMAP: Organizing built-in quality at scale" enables professionals that are responsible for organizing quality engineering to

acquire necessary knowledge and skills to enable teams to achieve this.

This is a 3-day training course with a separate exam of 1,5 hours. (examvoucher)

Company Events

These events can be delivered exclusively for your company at our locations or yours, specifically for your delegates and your needs. The Company Events can be tailored or standard course deliveries.

Target Audience:

This training course is for all people that are involved in organizing high-performance IT delivery (such as DevOps and Scrum). This includes roles such as scrum masters, agile coaches, release train engineers, test managers, test masters.

Other relevant roles include QA professionals, testers, business analysts, product owners, developers, quality engineers, users, operations people etc.

Objectives:

- You know the essence of business-driven test management (BTDM)]
- You can draw up a (master) test plan
- You have insight into the management activities of a test process (overarching and of various test types)
- You can draw up a test budget
- You can apply the activities for setting up and managing an infrastructure

- You can analyse test statistics
- You can apply various testing techniques
- You can name measures to improve the quality of development tests
- You can give examples of test tools for development testing
- You have insight into the supporting processes and can set these up

Prerequisites:

TMAP®: Quality for cross functional

Testing and Certification

This training course prepares for the exam "TMAP: Organizing built-in quality at scale".

This is a 1,5 hour exam with 40 questions.

The exam is provided by the independent exam provider iSQI.

Content:

| During this training course the participants (that typically are involved in organizing, structuring and | o quality ; test policy | Organizing quality engineering overarching multiple teams |
|--|--------------------------------------|--|
| | o monitoring; control | End-to-end testing within a team or over within a team. |
| scaling the IT delivery process) will get knowledge and practical experience with the following QA; | o anomaly management | multiple teams |
| testing subjects (amongst others): | o reporting ; alerting | Quality characteristics and test varieties |
| IT delivery models (incl DevOps, Scrum and SAFe®) | o estimating ; planning | Personal, interpersonal and team skills for effective collaboration within and across teams. |
| 5 11 5 5 7 | o metrics and continuous improvement | The training course lets participants get |
| The VOICE model for achieving business value by IT delivery | o infrastructure | experience on these subjects through short introductions |
| CI/CD pipeline and tooling | | followed by relevant exercises and leaves ample room for sharing experiences by all participants. |
| QA; Testing topics, such as: | | Farmerkanna, |
| | | During the course the participants will also |

Further Information:

For More information, or to book your course, please call us on 00 971 4 446 4987 <u>training@globalknowledge.ae</u>

www.globalknowledge.com/en-ae/

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practice exam questions.