

TMAP High performance quality engineering training including exam voucher

Partner Training

Training code	SOGTMHPQCD
Spoken Language	Dutch
Language Materials	English
Dayparts	6
Price	€1.850,00 excl. VAT No extra costs.

What is TMap High performance quality engineering including exam voucher

In today's IT world cross-functional teams are expected to deliver business value with the right quality at speed. TMAP® supports this new way of working towards built-in quality which goes beyond just testing. The training course lets participants get experience on these subjects through short introductions followed by relevant exercises and leaves ample room for sharing experiences by all participants.

Who should attend the TMap High performance quality engineering including exam voucher

This training course is for all people working in or with high-performance IT delivery teams (such as DevOps and Scrum) that are responsible for or heavily involved in quality engineering such as QA professionals, testers and operations people. Other relevant roles include business analysts, product owners, developers, quality engineers, users, scrum masters, agile coaches, release train engineers, etc.

Prerequisites

For this training course basic knowledge of information technology, working in teams and an Agile way of working is required.

Objectives

During this training course the participants (that typically are the QA & testing specialist in a cross-functional team) will get knowledge and practical experience with the following QA & testing subjects (amongst others):

- IT delivery models (incl DevOps and Scrum)
- The VOICE model for achieving business value by IT delivery
- CI/CD pipeline and tooling
- QA & Testing topics, such as:
 - o quality risk analysis & test strategy
 - o acceptance criteria
 - o reviewing
 - o test data management
 - o test execution, investigating & assessing outcomes
 - o monitoring & control
 - o reporting & alerting
 - o infrastructure & tooling
- Quality measures, such as Specification and Example, Feature toggles
- Test design entities relationships
- Test design: Data combination testing, State transition testing, Semantic testing
- Experience based testing and the value of unstructured testing.

Exam Information

- Exam duration (minutes): 90 min
- % extra time for non-native speakers: 0%
- Number of exam questions: 40
- Minimum to pass out of total questions: 26
- Exam style: Multiple Choice
- Open Book: No

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