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| Course Title: ISTQB® Advanced Test Analyst Online       |                           |
|---|---------------------------|
| Exam: Included  | Exam Type: Proctored Exam |
| Qualification: ISTQB® Advanced Test Analyst Certificate |                           |

# **Course Syllabus**

Our ISTQB® Advanced Test Analyst online training course will cover the following topics:

- Testing Process
- Test Management
- Test Techniques
- Testing Software Quality Characteristics

#### **Course Overview**

The ISTQB® was founded in 2002 and is a not-for-profit association comprising 47 national boards (including the UKTB) covering 71 countries all over the world.

The ISTQB® has defined the ISTQB Advanced Test Analyst Certification as part of their Certified Tester scheme that, with over 240,000 certifications, has become the de facto world-wide standard for software testing qualifications.

Our ISTQB® Advanced Test Analyst online training course will give you the understanding of testing acquired in our three-day ISTQB® Foundation training course to enable the role of Test Analyst to be performed.

## **Course Learning Outcomes**

After our ISTQB® Advanced Test Analyst online training course, you will be able to:

- Perform the appropriate testing activities based on the software development lifecycle being used.
- Determine the proper prioritisation of the testing activities based on the information provided by the risk analysis.
- Select and apply appropriate testing techniques to ensure that tests provide an adequate level of confidence, based on defined coverage criteria.
- Provide the appropriate level of documentation relevant to the testing activities.
- Determine the appropriate types of functional testing to be performed.
- Assume responsibility for the usability testing for a given project.
- Effectively participate in formal and informal reviews with stakeholders, applying knowledge of typical mistakes made in work products.
- Design and implement a defect classification scheme.
- Apply tools to support an efficient testing process.

#### **Audience**



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Our ISTQB® Advanced Test Analyst online training course is aimed at Test Practitioners who have achieved an advanced point in their careers in Software Testing and are expecting to be actively involved in the analysis, specification, design and execution aspects of Software Testing, and who want to increase their knowledge and skills.

Our ISTQB® Advanced Test Analyst online training course is aimed at:

- Testers
- Test Analysts
- Test Engineers
- Test Consultants
- Test Managers
- User Acceptance Testers
- Software Developers

It is also appropriate for anyone who wants a deeper understanding of Software Testing:

- Project Managers
- Quality Managers
- Software Development Managers
- Business Analysts
- Management Consultants

## **Entry-Level Requirements**

You must hold the ISTQB® Foundation certificate and it is suggested that you have a minimum of 3 years testing experience.

## Recommended Reading

There is no recommended reading associated with our ISTQB® Advanced Test Analyst online training course.

#### What's Included

Our ISTQB® Advanced Test Analyst online training course includes the following:

- Videos
- Quizzes
- Exercises
- Study Guides
- Sample Exam
- ISTQB® Advanced Test Analyst Examination

#### **Exam Information**

### **ISTQB® Advanced Test Analyst Examination:**

Duration: 180 MinutesFormat: Multiple-Choice

• Pass Mark: 65% (78/120 Questions)



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To qualify as an internationally-recognised Certified Advanced Level Test Analyst and be issued with an ISTQB® Advanced Level Certificate, you must successfully pass the exam administered by the relevant National Board or Examination Provider. The cost of the course includes a Pearson VUE exam voucher, which you can sit at your local Pearson VUE centre

#### **What's Next**

Our ISTQB® Advanced Test Manager Online training course will give you the understanding of testing acquired in our three-day ISTQB® Foundation training course to enable the role of Test Manager to be performed.

### **Additional Information**

Our ISTQB® Advanced Test Analyst online training course has a 6 months duration with a Pearson Vue examination included. This qualification has been rated SFIAplus level 5 by the BCS.

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