



Driving high performance and  
cost effective solutions

# Training Courses

Earn recognition. *Become certified!*

Albia® Education Services



## Introduction

When it comes to skill-building it is important to understand that technology is constantly evolving and without a continuous training and professional development it would be impossible to stay competitive and updated. Courses at Albia® offer a unique opportunity to improve career, advance in a specialist area, get certified, or learn something new.

Studying with Albia® is simple:

- ✓ Choose a course
- ✓ Apply online
- ✓ Start attending training for taught courses, or download study materials for online delivered courses
- ✓ Sit an online certification exam
- ✓ Get certified upon successful completion

Albia® provides industrial certification for Testadon that will help you to demonstrate your competency, dedication, and high standard of knowledge within software testing and Testadon. Testadon is pioneering testing platform software developed by Albia® which incorporates User Interface, Functional, Load & Stress, System, and Integration testing and simulation for web enterprise systems.

Albia® Testadon Certification and courses form a standard for knowledge within the software testing industry and Testadon product, and serves as a recognition mechanism for intermediate to advanced knowledge in software testing. Key benefits of becoming Testadon certified are:

- ✓ Recognition of your knowledge and proficiency.
- ✓ Validation of your expertise and skills to your employer.
- ✓ Ability to advance your career.
- ✓ Logo and Certificate to identify you as a Albia® Testadon Certified Professional

Available Certifications:

- ✓ Testadon Associate
- ✓ Testadon Architect

For more information visit [www.albia.biz](http://www.albia.biz)



## Testadon Associate

### Purpose

Albia® Testadon Associate course forms a standard for knowledge within the software testing industry and Testadon product. This course covers various aspects of testing and Testadon from the beginning to an intermediate level. Key benefits of becoming Testadon certified are:

- ✓ Recognition of your knowledge and proficiency.
- ✓ Validation of your expertise and skills to your employer.
- ✓ Ability to advance your career.
- ✓ Logo and Certificate to identify you as a Albia® Testadon Certified Professional

The purpose of this program is to assist participants with their career in software testing by preparing them for Testadon certification. Upon completion of this course participants will gain broad knowledge of testing processes, methodologies, challenges, and how to structure and manage various testing projects. In particular participants will learn how to identify and manage risks, lead test driven development teams, measure and monitor testing projects, and learn advanced Testadon functionality and configuration.

### Program Description

The course is focused on the following aspects that will help participants to gain professional knowledge within the following areas:

- Utilize full functionality of Testadon for various types of testing, reporting, and test case monitoring
- Design and conduct testing projects on small, medium, and large enterprise systems
- Utilize reporting tools to optimize testing processes
- Learn to test enterprise system's functionality
- Understand where to use test cases automation
- Apply standards and guidelines to various testing projects
- Utilize load & stress testing techniques to improve enterprise system performance by identifying pitfalls at early stages
- Learn the functionality of Albia® Testadon
- Understand how TEMP Architecture is structured and how to best utilize it for a testing project

- Learn the Testing Life Cycle
- Optimize integration testing
- Continuous Integration and Test Driven Development

## Course Modules

Program consists of the following topics:

- Testing Methodologies
- User Interface Testing
- Functional Testing
- Load & Stress Testing
- System Testing
- Integration Testing
- Levels of Testing
- Testing Internet and web Applications
- Testing Enterprise Systems
- The Testing Life Cycle
- Regression Testing
- Test Requirements
- Test Planning
- Test Scheduling
- Test Reporting
- Test Resources
- Test Risk Management
- Test Measuring and improving the test process
- Automation standards and guidelines
- TEMP Architecture
- Continuous Integration
- Test Driven
- Development

## Certification and Assessment

Upon completion the training, participants will be accessed via online examination and upon achieving a passing grade (75%) will be awarded with **Testadon Associate** certificate.

## Duration

Online: recommended, but not restricted duration of 1 month

Taught training: 1 month (2 times a week).

## Cost

150 €



## Testadon Architect

### Purpose

Albia® Testadon Architect Certification course is an advanced level program and it is designed for software testers, developers, and business analysts with intermediate knowledge of software testing and Testadon. Key benefits of becoming Testadon certified are:

- ✓ Recognition of your knowledge and proficiency.
- ✓ Validation of your expertise and skills to your employer.
- ✓ Ability to advance your career.
- ✓ Logo and Certificate to identify you as a Albia® Testadon Certified Professional

The purpose of this program is to assist participants with their career in software testing by preparing them for Testadon Architect certification. Upon completion of this course participants will gain broad knowledge of testing processes, methodologies, challenges, and how to structure and manage various testing projects. Agile testing and how to test Web2.0 systems are fascinating topics in this course program. Participants will also learn how to test SOA applications Testadon adapters are covered by this course, as well as how to develop custom adapters.

### Course Modules

The course consists of the following topics:

- Testadon Architecture
- Testing Strategies
- Tuning Enterprise Applications
- Testadon Adapters
- Enterprise System Optimisation
- Testing SOA Applications
- Testing Internet and web Applications
- Testing Enterprise Applications
- Running Testing Methodologies with Testadon
- Designing Effective User Interface Testing
- Optimising Functional Testing
- Orchestrating Load & Stress Testing
- Enterprise System Testing
- Testadon Integration Testing

- Testadon Testing Life Cycle
- Strategising Regression Testing
- Test Execution Monitoring
- Custom Alerts
- Maximizing Test Automation with Testadon
- Testing E-Commerce Systems
- Testing Web 2.0
- Agile Testing with Testadon

### **Certification and Assessment**

Upon completion the training, participants will be accessed via online examination and upon achieving a passing grade (75%) will be awarded with **Testadon Architect** certificate.

### **Duration**

Online: recommended, but not restricted duration of 1 month  
Taught training: 1 month (2 times a week)

### **Cost**

250 €

### **24x7 Helpdesk**

Albia® provides 24x7 Online Support, which includes assistance, access to our technical resources, help on all levels, and technical guide for all your queries.

- ✓ 24x7 Support
- ✓ Online assistance
- ✓ Dedicated technical engineers
- ✓ Professional Services support

Get in touch with our help desk today by logging at [www.albia.biz](http://www.albia.biz)

### **Training & Certification**

Albia® provides industrial certification for Testadon that will help you to demonstrate your competency, dedication, and high standard of knowledge within software testing and Testadon.

- ✓ Testadon Associate
- ✓ Testadon Architect

Albia® conducts regular training courses, as well as on demand trainings at customer site.

### **Professional Services**

Albia® Professional Services main mission is to ensure customer success, which is why we leverage business integration expertise to help our customers and partners become more self-sufficient in achieving, sustaining, and growing business results using Albia® solutions.

### **About Albia®**

Albia® provides a broad range of business and technology services that deliver real business results.

Being an independent software vendor and IT services provider, we deliver innovative software platforms and integrated enterprise systems. By establishing long term partnerships, we work towards the success of our clients in Europe and the Middle East.

With headquarters in Sarajevo (Bosnia and Herzegovina) we cover many private and public sectors by bringing agile solutions delivered by top consultants with specially designed methodology. Our proven technologies and solutions help our customers to grow, be competitive, and get to the next level faster!

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