

## COURSE DATA SHEET

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### COURSE OVERVIEW

This course is designed to overview the performance testing process and to cover basic functionality of the QALoad product with a focus on World Wide Web (WWW) session middleware scripts. This course does not cover all other session middlewares. At the end of the class the students will be able to use QALoad to enhance their performance testing.

This course is aimed at Quality Assurance Practitioners, Testing Coordinators, Testing Architects, Testing Designers and Testers. It is an optional offering for Application Programmers, Networking Practitioners, System Administrator and Operation Administrator, Project Managers and Business Analysts.

Upon completion of the course, participants should be able to do the following:

- Discuss the concepts of and process of performance testing
- Use QALoad Script Development Workbench
- Develop test scripts and with data pool
- Use QALoad Conductor
- Use data pool
- Execute test scripts
- Use QALoad Player
- Use QALoad Analyze
- Examine test results

### PREREQUISITES

- Experience navigating in a Windows environment is required.
- Knowledge of application testing is helpful but not required.
- The following prerequisites are not mandatory but will better facilitate users of QALoad: C or C++ programming, Basic HTML coding

### TOPICS

- Performance Testing overview
- Definition, Purpose and Benefit
- Virtual Users
- Performance Testing Preparation
- QALoad Overview
- Middlewares and EasyScript
- Conductor, Player and Analyze
- Licensing
- QALoad Script Development Workbench
- Setting up of WWW middleware
- Recording and playback of scripts
- Workshops
- QALoad Conductor, Player and Analyze
- Setting up of QALoad Conductor
- Loading optional Central/Local Datapool
- Locating Player Workstations
- Starting and ending tests
- Server Analysis Agent and Remote Monitoring Support
- Workshops

## COURSE FORMAT / AVAILABILITY

This course is available as a 4 day Instructor Led Training engagement.

### INSTRUCTOR LED TRAINING

#### Duration

- 4 Days

#### Format

- Instructor Led Training

#### How to Order

- Contact your Sales Representative
- [Contact Micro Focus Sales](#)

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**For additional information please visit: [www.microfocus.com/education-services](http://www.microfocus.com/education-services)**

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