

QA Inspect for Quality Center

Instructor-Led Training

Partner Accelerated Learning Program



INTENDED AUDIENCE

- Users of QA Inspect
 - Quality Assurance Engineers

OVERVIEW

The goal of the QA Inspect for Quality Center course is to create awareness of application security and enable users of QA Inspect to effectively perform web application assessments using QA Inspect for Quality Center

DURATION: 2 DAYS

COURSE OBJECTIVES

At the end of the course, you will be able to:

- Execute automated web application assessments
- Execute authenticated, comprehensive and business logic web application assessments
- Configure scan settings to meet testing requirements
- Create Web Macros using the Web Macro Recorder
- Create Login Macros using the Web Macro Recorder
- Configure scan policies to meeting testing requirements
- Generate standard reports and documentation

PREREQUISITES

- Working knowledge of Quality Center

RECOMMENDED FOLLOW-UP COURSES

- None

Day 1	<p>Module 1 – Concepts Overview</p> <ul style="list-style-type: none"> • Assessment concepts • GUI overview • The Site Window • The Session Properties Window • Session Editing • The Summary Window • Scan Wizard • Preparation and Impact considerations
	<p>Scan Lab Exercises</p> <ul style="list-style-type: none"> • Lab 1 – Comprehensive, Unauthenticated assessment using Macros • Lab 2 – Comprehensive and Authenticated • Lab 3 – Business Logic and Authenticated with “Restrict to Folder” • Lab 4 – Optional lab scenarios
	<p>Module 3 – Assessment Policies</p> <ul style="list-style-type: none"> • What is a policy? • Policy selection • Engines, Checks and Agents • Policy editing • Audit options • Custom Agent Editor • Custom Check Wizard
	<p>Module 4 – Reporting, Exporting and Interpreting Results</p> <ul style="list-style-type: none"> • Report wizard • Reporting lab

Day 2	<p>Module 2 – QA Inspect</p> <ul style="list-style-type: none"> • SPI Dynamics Assessment concepts • Preparation and impact considerations • Lab 1 – Comprehensive, Unauthenticated Assessment • Lab 2 – Comprehensive and Authenticated • Lab 3 – Business Logic and Authenticated with “Restrict to Folder” • Lab 4 – Optional lab scenarios
	<p>Module 3 – QA Inspect Assessment Policies</p> <ul style="list-style-type: none"> • What is a policy? • Policy selection • Engines, Checks and Agents • Policy editing
	<p>Module 4 – Reporting, Exporting and Interpreting Results</p> <ul style="list-style-type: none"> • Enabling objectives • SPI Report Wizard • Reporting lab • Export utility