



## SOACP Module 22: Advanced SOA Quality Assurance

Advanced topics address specialized testing practices for cloud-based services, complex service compositions, performance, load and stress testing, as well as the creation of comprehensive test plans for shared services and service compositions.

The following primary topics are covered:

- Automated Testing Approaches for Shared Services
- Testing a Service for Re-Composability
- Infrastructure Considerations and Testing Approaches for Services Reused by Multiple Compositions
- Performing Quality Assurance Audits for Service Compositions
- Common Quality Assurance and Testing Metrics for Service Compositions
- Performance, Load, Stress Testing for Cloud-based Services
- Security Testing for On-Premise and Cloud-based Services
- Complex Testing for Service Compositions that Span On-Premise and Cloud-based Environments
- Complex Test Plans for Service Compositions

Duration: 1 Day

For more information, visit [www.soaschool.com](http://www.soaschool.com).

### Text Book

This SOACP course module covers a range of in-depth topics that are described in the course booklet and further elaborated by detailed technical coverage and case study examples in the accompanying *SOA Governance: Governing Shared Services On-Cloud Premise & in the Cloud* text book from the acclaimed *Prentice Hall Service Technology Series from Thomas Erl*.



### Self-Study Kit

The materials for this course module can be purchased separately as part of Module 22 Self-Study Kit, which includes additional materials and study aids. These materials are designed to prepare you for Exam S90.22 but they are also suitable for general remote, self-paced study purposes.

For ordering information, visit [www.soaselfstudy.com](http://www.soaselfstudy.com).

