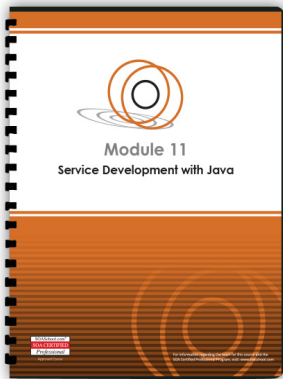


SOACP Module 11: Service Development with Java



This course explores how service-orientation principles, patterns and practices can be applied using Java standards and technologies for the development of on-premise and cloud-based services.

The following primary topics are covered:

- Concise Overview of JEE, JAX, SCA, and Other Java Technologies, Standards and APIs
- Cloud Service Design and Programming with Java Services
- Contract-First Programming, Service Coupling Design Considerations with Java Web Services and REST Services
- Building Reusable Java Web Services and REST Services, Creating Java Service Compositions and Orchestrations
- Java-based Enterprise Service Bus, Service Performance Optimization
- Applying SOA Patterns to Java Service Development

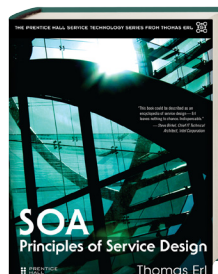
Duration: 1 Day

For more information, visit www.soaschool.com.



Text Books

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 with Java*, *SOA Principles of Service Design*, and *SOA Design Patterns* text books 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 11 Self-Study Kit, which includes additional materials and study aids. These materials are designed to prepare you for Exam S90.11 but they are also suitable for general remote, self-paced study purposes.

For ordering information, visit www.soaselfstudy.com.

