

SOACP Module 6: Advanced SOA Analysis & Modeling

This course covers a range of service analysis and modeling topics with an emphasis on business service context, service models, functional scope definition, balanced granularity and establishing effective service layers as part of an overall conceptual blueprint.

The following primary topics are covered:

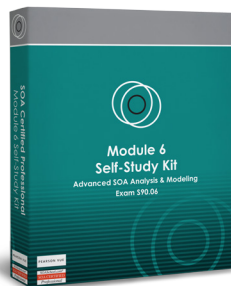
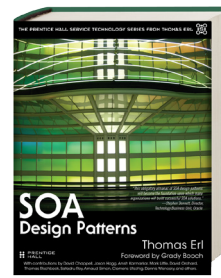
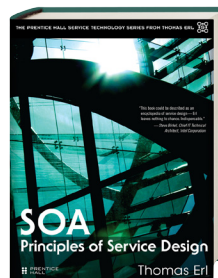
- Planning Service-Oriented Analysis Projects
- Working with Service Candidates and Profiles
- Business Analysis Definition Techniques
- Service-Oriented and Separation of Concerns
- Fundamental Service Definition Patterns
- Understanding Service Encapsulation with Agnostic and Non-Agnostic Service Contexts
- Stepping Through a Service Modeling Process
- Fundamental SOAP Language Elements
- WS-BPEL Process Definition Structure and How WS-BPEL Relates to WSDL
- HTTP Methods, Uniform Contracts and Web-Centric Architecture
- REST Conventions and Resources

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 *Service-Oriented Architecture: Concepts, Technology & Design*, *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 6 Self-Study Kit, which includes additional materials and study aids. These materials are designed to prepare you for Exam S90.06 but they are also suitable for general remote, self-paced study purposes.

For ordering information, visit www.soaselfstudy.com