



Training

Module 6: Advanced SOA Analysis & Modeling (1 day)

This module covers a range of service analysis and modeling-related topics with an emphasis on business service context and scope definition, balanced granularity, and establishing effective service layers as part of an overall service inventory blueprint.

A series of exercises and periodic quizzes to help ensure that key topics have been fully understood, as well as a variety of analysis and modeling problems that students are expected to solve.

The following primary topics are covered:

- Planning a Service Portfolio
- Planning Individual Service-Oriented Analysis and Modeling Projects
- Working with Service Profiles
- Business Analysis Definition Techniques
- Defining Business Entities for Service Encapsulation
- Business Entity Granularity and Decomposition Considerations
- Fundamental Analysis Patterns
- SOA-friendly Business Process Definition Approaches
- Business Process Encapsulation (orchestration vs. standalone)
- Customizing Service-Oriented Analysis and Service Modeling Processes for Unique Client Requirements
- Guidelines for Service Inventory Blueprint Definition and Governance

All course materials are printed in full-color and additional reference textbooks are also supplied, as required.

This is also a credit course for the SOA Certification Program and optional testing is available. For more information about certification and for descriptions of additional courses, visit www.soaschool.com or www.soatraining.com.

