

SOA Recommended Learning Path

SOA Discovery Track

SOA Introduction
1 Day – IN 786

Then one of the following:

SOA for Managers
2 Days – IN 621

Service Oriented Analysis and Design
1 Day – IN 593

This track aims to assist companies in evaluating Service Oriented Architecture (SOA) and the implications of adopting SOA within their enterprise. Questions that arise include:

What is SOA?
What business value does it provide?
How can you identify and measure SOA ROI?
When is the right time to adopt a SOA strategy?
How would an enterprise go about becoming service-oriented?

Strategizing SOA Track

SOA for Architects
5 Days – IN 619

Then one of the following:

Mastering Service Oriented Analysis and Design
4 Days
IN 617

Business Process Modeling
2 Days
IN 665

SOA Governance
3 Days
IN 666

The SOA Strategy Track supports organizations that have decided to move ahead with one or more service oriented initiatives and are looking for strategic SOA guidance. The curriculum in this track answers key questions that arise when crafting a SOA strategy, including:

How do you govern a service-oriented enterprise?
What is a business process modeling (BPM) and how do we take advantage of it?
What tools and techniques should we use to implement SOA?
Should we take a progressive, iterative approach, or a wholesale move to SOA?

Applying SOA

SOA Developer's Bootcamp Websphere
5 Days
IN 591

SOA Immersion Bootcamp using .Net
5 Days
IN 650

SOA Immersion Bootcamp using WebLogic
5 Days
IN 616

The SOA Application Track equips technical teams with the skills and tool-specific experience necessary to build reusable services and agile business processes in support of SOA. This curriculum answers key questions that arise when applying SOA, including:

How do you build a service or process?
How do you expose existing enterprise assets as services and orchestrated processes?
How do you manage and configure services and processes?
How do you deploy and test services and processes?

Optimizing SOA

Mastering Service Oriented Analysis and Design
4 Days
IN 617

SOA Testing
1 Day
IN 592

SOA Best Practices (Business)
2 Days
IN 667
OR
(Technology)
3 Days
IN 668

The SOA Optimization Track provides companies with valuable SOA insights, best practices, design patterns, and anti-patterns. The curriculum in this track answers key questions that arise when optimizing SOA, including:

How can I refactor SOA?
What are the SOA best practices, patterns, and anti-patterns?
How do I get the most business value out of my SOA?