

Course 418S: Service Oriented Architecture (SOA) Demystified (1 hour)

This 1-hour course provides an overview of what a SOA is, and what benefits it can provide to the enterprise. The focus is on illustrating how an organization can create a SOA-view into its existing applications, the benefits of doing so, success stories of major enterprises that have adopted SOA and the pitfalls to watch out for when enabling SOA within your enterprise.

Who can benefit?

This is an overview course designed for anyone with an interest in using Information Technology (IT) as a competitive advantage – not just IT staff and managers. This course presents service-oriented architecture and the business reasons for employing it, but does not provide technical details beyond the essentials. For technical details, please consider ROI's 4-day *Course 418: Implementing a SOA with XML Web Services in Java*.

Course Outline

- What is a SOA?
- Benefits of Interoperability and Loose Coupling
- Agility, Flexibility and Cost Savings
- SOA Replacement for Website
- How SOA Works
- How REST Works
- Advantages of providing SOA Access to Application
- Uses of SOA: example services in the real-world
- SOA Success Stories
- Common Mistakes When Adopting SOA

Please contact your ROI representative to discuss course customization!!!