

SOACP Module 13: Service Development with .NET & Windows Azure

This course delves into the .NET and Windows Azure development platforms to focus on how service-orientation principles, patterns and practices can be applied to Microsoft technologies.

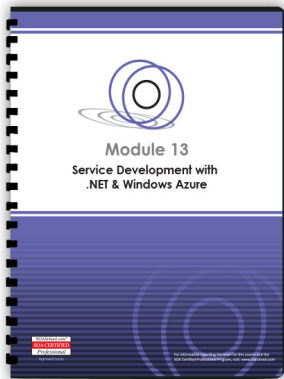
The following primary topics are covered:

- Concise Overview of WFC, WF, Windows Azure Windows Server AppFabric, BizTalk Server
- Cloud Service Design and Programming with Windows Azure
- Contract-First Programming with .NET Web Services and REST Services
- Building Reusable .NET Web Services and REST Services
- Creating .NET Service Compositions and Orchestrations with WCF and WF
- Applying SOA Patterns to .NET Service Design and Development
- Applying Service-Oriented Principles to .NET Service Design and Development

Exercises are provided in both printed and electronic formats. Note that this course is intended for experienced .NET programmers.

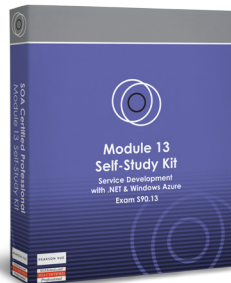
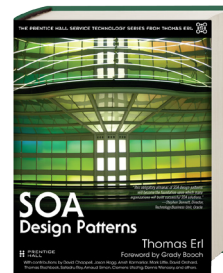
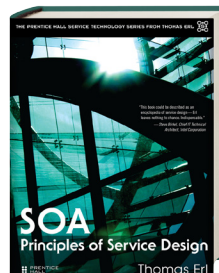
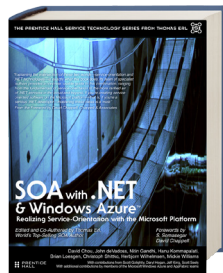
Duration: 1 Day

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 .NET & Windows Azure: Realizing Service-Oriented Architecture with the Microsoft Platform*, *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 13 Self-Study Kit, which includes additional materials and study aids. These materials are designed to prepare you for Exam S90.13 but they are also suitable for general remote, self-paced study purposes.

For ordering information, visit www.soaselfstudy.com.