



Develop an ASP.NET Core Web App That Consumes an API (AZ-2002)

COURSE OVERVIEW

Learn how to gather information from API documentation and perform HTTP operations in an ASP.NET Core Razor Pages web app.

WHO WILL BENEFIT FROM THIS COURSE?

Students wishing to learn how to gather information from API documentation and perform HTTP operations in an ASP.NET Core Razor Pages web app.

PREREQUISITES

- Experience writing C# at an intermediate level
- Ability to write HTML at an intermediate level
- Knowledge of RESTful services and HTTP action verbs

COURSE OBJECTIVES

- Interact with an ASP.NET Core minimal API
- Implement HTTP operations in ASP.NET Razor Pages
- Render API responses in ASP.NET Core Razor Pages

COURSE OUTLINE

Module 1: Interact with an ASP.NET Core minimal API

- Learn how APIs are implemented in ASP.NET Core, and how to use API documentation to learn the APIs requirements.

Module 2: Implement HTTP operations in ASP.NET Razor Pages

- Learn how to implement HTTP clients based on HttpClient and IHttpClientFactory. And how to implement code to perform HTTP operations in ASP.NET Core Razor Pages.

Module 3: Render API responses in ASP.NET Core Razor Pages

- Learn how to render API responses in ASP.NET Core Razor Pages and perform HTTP operations by using page handlers.

WHY TRAIN WITH SUNSET LEARNING INSTITUTE?

Sunset Learning Institute (SLI) has been an innovative leader in developing and delivering authorized technical training since 1996. Our goal is to help our customers optimize their technology Investments by providing convenient, high quality technical training that our customers can rely on. We empower students to master their desired technologies for their unique environments.

What sets SLI apart is not only our immense selection of trainings options, but our convenient and consistent delivery system. No matter how complex your environment is or where you are located, SLI is sure to have a training solution that you can count on!

Premiere World Class Instruction Team

- All SLI instructors have a four-year technical degree, instructor level certifications and field consulting work experience
- Sunset Learning has won numerous Instructor Excellence and Instructor Quality Distinction awards since 2012

Enhanced Learning Experience

- The goal of our instructors during class is ensure students understand the material, guide them through our labs and encourage questions and interactive discussions.

Convenient and Reliable Training Experience

- You have the option to attend classes live with the instructor, at any of our established training facilities, or from the convenience of your home or office
- All Sunset Learning Institute classes are guaranteed to run – you can count on us to deliver the training you need when you need it!

Outstanding Customer Service

- You will work with a dedicated account manager to suggest the optimal learning path for you and/or your team
- An enthusiastic student services team is available to answer any questions and ensure a quality training experience

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