



# DEVELOP AN ASP.NET CORE WEB APP THAT CONSUMES AN API (AZ-2002)

Course Code: 834043

Learn to develop an ASP.NET core web app that consumes an API

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

## What You'll Learn

Students will learn to,

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

## Who Needs to Attend

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

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CLASSROOM LIVE

\$675 CAD

1 Day

## Classroom Live 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 Blazor 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 Blazor Pages.

### **Module 3: Render API responses in ASP.NET Core Blazor Pages**

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

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VIRTUAL CLASSROOM LIVE

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## Virtual Classroom Live Outline

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May 29 - 29, 2025 | 9:00 AM - 5:00 PM EDT

Jul 10 - 10, 2025 | 9:00 AM - 5:00 PM EDT

Sep 2 - 2, 2025 | 9:00 AM - 5:00 PM EDT



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PRIVATE GROUP TRAINING

1 Day

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