Crash Course on .NET Core

Who is addressed to

This tutorial is aimed to C# programmers with at least 6 months experience. Also , they should  have at least 6 months experience with HTML / CSS / Javascript .. This will help them to understand  .NET Core and how to build applications with the .NET Core framework

The class will be taken by Andrei Ignat, C# MVP for 6 years, [https://forums.asp.net](https://forums.asp.net/) moderator and OpenSource contributor( you can find his [AspNetCoreImageTagHelper](https://github.com/ignatandrei/AspNetCoreImageTagHelper) mentioned on <https://github.com/aspnet/Mvc> ). More details at his blog at [http://msprogrammer.serviciipeweb.ro](http://msprogrammer.serviciipeweb.ro/) .

What it contains

Day 1

1. .NET Core, .NET Standard, .NET Framework
2. C# main points
3. C# advanced
4. ASP.NET Core introduction

Day 2

1. .NET Core WEBAPI / MVC / Blazor
2. .NET Core backend – BL, DAL, Security, tests
3. EF – console, ASP.NET Scaffolding
4. Functional Anatomy of ASP.NET Core
5. Ecosystem
6. .NET Core WebAPI – demo and exercises/questions

Day 3

1. ASP.NET Core Latest
2. Roslyn Code Generators
3. EF Core Latest
4. Practical Exercise with WebAPI / MVC