## SUPPLEMENT

.Net Advanced for teachers

Number of Hours 120 Number of ECTS Credits 4

## **LEARNING OUTCOMES:**

- Introduction to ASP.NET Core MVC: basics of the framework and Model-View-Controller (MVC) template.
- Designing and interacting with databases using Entity Framework Core and LINQ.
- Creating user interfaces using Razor syntax, HTML, CSS, and JavaScript.
- Exploring and applying common architectural solutions: N-Layer, Clean Architecture.
- Implementation of data source templates such as Repository, Specifications.
- Developing authentication and authorization using ASP.NET Core Identity.
- Working with roles.

CEO, SoftServe Inc.

Jan 04, 2023 – Mar 07, 2023