

## 496/584 Tentative Schedule (Winter 2018-2019)

Date	Lecture	Others
<b>12/17-12/21</b>	<b>PART I Introduction</b>	
12/17	Syllabus, Schedule, .NET and Visual Studio 2017 Setup	
12/18	.NET vs.ASP.NET, C#	
12/19	Razor Pages: Start, model, Scaffold	
12/20	Working on Razor Pages Project	
12/21	Working on Razor Pages Project	Project I due
<b>1/2-1/5</b>	<b>PART II ASP.NET Core Web Applications</b>	
1/2	Create a Web App (ASP.NET Core MVC) - Start	
1/3	Controller, View, Model	
1/4	SQL, Search, New Field, Validation	
<b>1/7-1/11</b>	<b>PART III ASP.NET Core WEB API</b>	
1/7	Working on ASP.NET Project	Project II due
1/8	Create a Web API: Model and Database	
1/9	- Controllers (Routing, File Uploads, DI, Testing)	
1/10	- Models	
1/11	Working with Data (Entity Framework Core Tutorial)	
<b>1/14-1/17</b>	<b>PART IV Data Accessing</b>	
1/14	Web API Project	Project III due
1/15	Working with Data (Entity Framework Core Tutorial)	
1/16	Working with Data (Entity Framework Core Tutorial)	
1/17	Exam and Lab (No Lecture)	EXAM
1/18	Final Project due	Project IV due