

Introduction to .NET Framework [75hr]

- Microsoft .NET Platform
- C# Programming Language
- Transact SQL
- Introduction to ADO.NET
- Introduction to Desktop Applications
- Introduction to Web Applications

Basic Web Design [25hr]

Programming with C# 4.0 [110hr]

- Microsoft .NET Architecture
- Assembly, Type and Object
- Arrays and Collections
- Encapsulation
- Static
- Inheritance
- Polymorphism
- Collections
- Iterators
- IO
- Generics
- Delegates
- Event Based Programming
- Async Programming with Delegates
- Serializing
- C# 3.0 Features
- C# 4.0 Features
- LINQ

SQL Server 2008 [25hr]

- Database System
- Creating and Managing Databases
- Transact SQL
- Constraints
- Stored Procedures
- User Defined Functions
- Indexes
- Triggers
- Temp Tables and CTE
- Backup and Restore

ADO.NET [30hr]

- Connection and Provider
- Executing Commands
- Using Stored Procedures
- Working in Disconnected Environment
- Binary Large Objects
- Bulk Copy
- Concurrency Violation
- Entity Classes
- N-Tier Architecture
- Developing Data Access Layer
- Working with Microsoft Excel 2007
- LINQ to SQL
- Working with XML
- LINQ to XML

Windows Forms Applications [25hr]

- Application Model
- Working with Forms
- Controls
- Visual Inheritance
- User Controls
- Custom Controls
- MDI Forms
- Menus, Navigation and Dialogs
- Databinding
- Multi Thread Programming
- Background Worker Component
- Resource Management
- Localization
- PlugIn Based Applications
- GDI+ and Printing
- Deployment and ClickOnce

ASP.NET [60hr]

- Client & Server Side Web Programming
- Server Side Programming with ASP.NET
- Page Life Cycle
- Postback
- Server Controls
- State Management
- Using CSS in ASP.NET
- Databinding
- Masterpage
- Performance Management
- Security

- Membership API
- Configuration Managemen
- Localization
- Using Themes
- Calling Web Services
- Client Side Callback
- AJAX.NET
- Web Parts
- Deployment

<i>Eđitim Gnleri</i>	-
<i>Eđitim Sresi</i>	350 Saat
<i>Başlangıç Tarihi</i>	-
<i>Yer</i>	Hasanpaşa Kadıky