

Learn C#.NET from the masters



Course Duration: **50 hours**

Course Level: **Beginner to Intermediate**

Pre-requisites: **C / C++ (not mandatory)**

Qualification required: **None**

Entrance Test: **None**

Fees	Instalments	Laptop %	Instant %	Final Fees

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Syllabus

Introduction of .Net Framework: Basics of C#.NET programming. We firstly begin with the Introduction of .Net Framework, The Common Language Run Time and .Net Class Framework.

Introduction of Visual studio: Its concept and components like Solution Explorer, References, Assembly Information Screen, The Properties Window and The New Code Window.

Language Fundamentals: Arrays, Collections, and Enumerations, Assemblies, Comparison, Functions, Loops and Branching, Properties, Scope, Types of Type Conversion, etc.

Programming structures: Variable, Data Types, Reference Types, Object Oriented Terminology, Working with Objects, Creating Classes, Overloading Methods, Constructors, Shared Methods, Operator Overloading, etc.

Inheritance and Interface: Specialization & generalization, implement inheritance, polymorphism, object interface, interface methods, etc.

Generics: Generics Types, Generics Methods and Creating Generics.

Namespace: Namespace, Common Namespace, Importing Namespace, Referencing Namespaces and Creating own Namespaces.

Troubleshooting: Error handling, Structured Exception Handling, Error log, Debugging & Tracing

Windows Forms: Controls, Dialogs and Dynamic Controls will be covered in detail.

Data access with ADO.NET: Architecture Enhancements, .Net Data Providers, DataSet Components and Building Data Access Components.

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Sant Eknath Nagar - I, Bibwewadi,
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Nigdi, Pune - 411 044

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About Envision Computer Training Institute (ECTI)

Established in 1999, ECTI has been effectively substantiating the ever rising needs of technical training in the social and business scenario. The institute is successfully paving its way through the fields of Programming and Engineering, acting as a full proof educational facilitator thus consistently delivering the demand of industry ready professionals.

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Courses

Alias Concept Modeling

Job Guaranteed Courses

- ▶ Diploma in Graphics & Semantic Web Designing
- ▶ Diploma in Android Apps Development
- ▶ Diploma in Architectural Design
- ▶ Diploma in Engineering Design
- ▶ Diploma in MEP Design
- ▶ Diploma in PHP Apps Development
- ▶ Diploma in .NET Apps Development

Civil CAD

- ▶ Trimble SketchUp Pro
- ▶ Revit[®] Architecture
- ▶ 3ds Max
- ▶ AutoCAD[®]

Programming Languages

- ▶ Android
- ▶ JAVA
- ▶ .NET
- ▶ WCF, WPF, MVC
- ▶ PHP / MySQL
- ▶ C, C++, DS

Electrical & Mechanical CAD

- ▶ CATIA
- ▶ Siemens NX
- ▶ Electrical Wiring Harness
- ▶ AutoCAD[®] Electrical
- ▶ Revit[®] MEP
- ▶ AutoCAD[®] MEP
- ▶ MEP Design Theory

Our students placed in



Why ECTI?



Placement or Money Back



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FREE Soft Skills Training



Mock Interviews by HR



Most Updated Syllabus

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