



Sunrise Computer Institute

6 Months Project Training Course in .NET

Duration: 5-6 Months

Fee: 10,000/-

Part-1 (3 Months)

- Introduction of Microsoft.Net
- Usage of .Net
- D.N.A, N-tier Architecture
- .Net Architecture / .Net Framework
- Introduction of .Net Classes
- Class, Object & OOPS
- Inheritance & Interfaces
- Exception Handling
- File Handling & Streams
- Window Forms
- Creating Window Control
- Designing Window Application
- Data Validation
- Threading
- Network Programming
- Client-Server Communication
- SMTP Programming
- Project
- Assembly
- Window Services
- SQL Server
- Introduction to ADO.Net
- Architecture of ADO.Net
- .Net Data Providers
- SQL Server Data Providers
- OLE DB Data Providers
- Dataset
- Data Adapter
- Command Builder
- Command Class
- Connection Class
- Data Readers
- Data Views
- Managing Transactions
- Deployment of .Net Application

Part-2 (2-3 Months)

Live Project in .NET

We will provide exclusive problem solving classes (Weekend) and guide you to prepare your Project Report also.



Sunrise Computer Institute

6 Months Project Training Course in Java

Duration: 5-6 Months

Fee: 12,000/-

Part-1 (1.5 Months)

- Introduction to Java
- Classes in Java, OOPS
- Defining & Extending Interfaces
- Applets
- AWT (Abstract Window Toolkit)
- Event Handling
- Project
- UTIL Package
- Managing I/O in Java
- Errors & Exceptions
- Threads
- Networking with Java
- JDBC

Part-2 (1.5 Months)

<ul style="list-style-type: none">Introduction to Android<ul style="list-style-type: none">○ Overview of Android and Android SDK○ History of Android○ Android featuresAndroid Architecture overview<ul style="list-style-type: none">○ Introduction to OS layers○ Linux kernel○ Libraries○ Android Runtime○ Application frameworkSetup of Android Development environment<ul style="list-style-type: none">○ System requirements○ Eclipse and SDK installation, AVD creation○ Creating first Android application○ Project StructureAndroid Application Fundamentals<ul style="list-style-type: none">○ Android application building blocks○ Activating components○ Shutting down components○ LifeCycle of Application○ Development tools, Manifest File○ LifeCycle of Activity○ Graphics & Animations	<ul style="list-style-type: none">User Interface<ul style="list-style-type: none">○ View Hierarchy and Layouts○ UI Events○ Building Menus○ Notifying users○ Creating dialogsMain Building Blocks<ul style="list-style-type: none">○ Activity○ Intents○ Services○ Content Providers○ Broadcast ReceiversResources<ul style="list-style-type: none">○ Overview of Android Resources○ Creating Resources○ Using ResourcesData Storage<ul style="list-style-type: none">○ Shared Preferences○ Internal Storage (Files)○ External Storage(SD Card)○ SQLite DatabasesAndroid Media API<ul style="list-style-type: none">○ Playing audio/video○ Media recordingBlue tooth & Camera
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Part-3 (2-3 Months)

Live Project in Android Programming

We will provide exclusive problem solving classes (Weekend) and guide you to prepare your Project Report also.



Sunrise Computer Institute

6 Months Project Training Course in PHP

Duration: 5-6 Months

Fee: 12,000/-

Part-1 (1.5 Months)

- An Introduction to PHP
- Variables & Data Types
- Expressions, Operators & Control Structures
- Functions
- Arrays
- HTML, JavaScript
- Introduction of CSS
- **Project**
- File I / O
- Strings & Regular Expressions
- Handling Forms, Querystring
- Sessions & Cookies
- Database

Part-2 (2 Months)

PHP++ is an object-oriented version of PHP. Its primary goal is to reduce the amount of code. Its other goals include converting a decent percentage of PHP's base functions into classes.

- PHP++
- E-Mail
- Joomla
- Drupal
- WordPress
- Web Hosting
- File I / O
- Strings & Regular Expressions
- Handling Forms, Querystring
- Sessions & Cookies
- Database (MY-SQL)

Part-3 (2-3 Months)

Live Project in PHP

**1 Free Domain with Free Web Hosting to upload your live project
We will provide exclusive problem solving classes (Weekend)
and guide you to prepare your Project Report also.**



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Part-2 (2 Months) Parallel With Part-1

- Overview of ASP.Net
- Standard Controls
- Validation Controls
- Rich Controls
- Using Master Pages
- Using Web Themes
- Data Access in ASP.Net
- Gridview Control
- Datalist View
- **Project**
- Form View
- Repeater
- Datalist
- Database using Oracle, SQL, Server, MS-Access
- Login Controls
- Web Services
- Security in ASP.Net
- Advanced Features of ASP.Net
- AJAX

Part-3 (2 Months)

Live Project in ASP.NET

We will provide exclusive problem solving classes (Weekend) and guide you to prepare your Project Report also.