

C#

Course Level: Introduction

Course Duration : 2 days

Prerequisites : Basic C

▼ Course Content

○ Course Objectives

○ Language Syntax/Lexicon

- Declaring and initialising variables
- Statements and expressions
- Declaring and using arrays
- Casting and parsing

○ Defining Classes

- Class Structure
- Methods (functions)
- Properties
- inheritance
- Interfaces

○ Flow Control

- Invoking methods and passing parameters
- Conditionals and loops
- Handling exceptions with **try** and **catch**

○ Working with the FCL

- Introduction to the API
- Personalising Forms
- Understanding the IDE

○ Building an Application

