

Introduction to programming in C# and .NET (code: C#-PROG-INTRO-MINI)

Overview

C# is a modern object-oriented programming language, good for creating a wide variety of applications, ranging from the so-called Windows client applications (run in the Windows environment) through Internet applications (run via a web browser) to mobile apps (e.g. for phones and tablets). It is a perfect language for easy start with learning how to program.

This training provides people with no previous programming experience with a thorough introduction to programming in C#.

Ask for details

Phone +44 203 608 6289

info@alx.training

Duration

3 days

Agenda

- Day 1
 - * Introduction to the .NET runtime environment
 - * Introduction to Visual Studio development environment
 - * Creating solutions and new projects
 - * Variables, constants, value types and conversions
 - * Enumeration types (enum)
 - * Communication with a user, standard input and output operations
- Day 2
 - * Conditional statements
 - * Loops
 - * Tables and lists
 - * Functions
 - * Classes and objects
- Day 3
 - * Class constructors
 - * Class properties
 - * Class methods
 - * Access modifiers
 - * Interfaces
 - * Inheritance
 - * Static elements

Target audience and prerequisites

No prior knowledge of programming is required.

Certificates

Course participants receive completion certificates signed by ALX.

Locations

- Online (English) – your home, office or wherever you want
- Warsaw (English) – Jasna 14/16A
- any other location (London, UK, EU) on request

Price

740 EUR

The price includes:

- course materials,
- snacks, coffee, tea and soft drinks,
- course completion certificate,
- one-time consultation with the instructor after course completion.

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