

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

- Warsaw (English) – Jasna 14/16A
- Online (English) – your home, office or wherever you want
- 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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