

## MS Windows apps in .NET (code: C#-APP)

### Overview

Advanced knowledge of .NET technology allows for creation of fast, secure and complex business applications with unlimited purposes. A good proof of that is the fact that a lot of such applications are currently written in .NET.

This course focuses on creation of applications based on Windows Forms. At the end this course participants will be able to create a whole CRUD (Create Read Update Delete) application using Windows Forms Library and a database. Thousands of such applications are created by companies across the world.

### Ask for details

Phone +44 203 608 6289

info@alx.training

### Duration

4 days

### Agenda

- Day 1
  - \* Introduction to Windows Forms
  - \* Windows Forms Controls
  - \* Event handling
  - \* Application Debugging
- Day 2
  - \* File handling
  - \* Exception handling
  - \* Creation of a program solving a given problem
- Day 3
  - \* Database management fundamentals using Microsoft SQL Server
  - \* SQL queries - Select, Insert, Update, Delete
  - \* Library for communication with database
  - \* Communication with database
- Day 4
  - \* Creating CRUD (Create, Read, Update, Delete) app using Windows Forms and Microsoft SQL Server

### Target audience and prerequisites

Knowledge of C# programming language 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

1240 EUR

The price includes:

- course materials,

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

**Ask for details**

Phone +44 203 608 6289  
info@alx.training