

# Extend Sparx Enterprise Architect according to your needs

Course code: BESPAREXA

The one-day training covers the creation of extensions (plugins) for Sparx Enterprise Architect. It guides you from the basics to the advanced options and hidden features of your favorite tool. Everything will be demonstrated using C# and Microsoft Visual Studio, which is available for free in the Community edition under relatively favorable conditions, while providing everything you need to create extensions.

Affiliate	Duration	Course price	ITB
Praha	1	10 990 Kč	10
Bratislava	1	480 €	10

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
------	----------	--------------	------	-----------------	----------

The prices are without VAT.

## Who is the course for

All those who have:

- experience with the Sparx Enterprise Architect tool,
- experience with Microsoft Visual Studio,
- knowledge of the C# programming language,
- own computer with Sparx EA and Visual Studio .NET installed.

## Course outline

- Basic functions for displaying a plugin in EA
- Install the extension
- Creating dialogs and working with elements
- Using the output window
- Adding custom tool windows
- Adding your own bookmarks
- Invoke standard EA dialogs
- Querying the model
- Using custom tables in the underlying database
- Taje stores information about the elements in the model

**GOPAS Praha**  
Kodaňská 1441/46  
101 00 Praha 10  
Tel.: +420 234 064 900-3  
[info@gopas.cz](mailto:info@gopas.cz)

**GOPAS Brno**  
Nové sady 996/25  
602 00 Brno  
Tel.: +420 542 422 111  
[info@gopas.cz](mailto:info@gopas.cz)

**GOPAS Bratislava**  
Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 248 282 701-2  
[info@gopas.sk](mailto:info@gopas.sk)



Copyright © 2020 GOPAS, a.s.,  
All rights reserved