UML Language I

Course code: GOC26

The course is designed for all who want to learn the basics of UML and the possibilities of its use in the analysis and design of information systems. The course will introduce the basic symbols of the UML diagrams and individual connections between them.

Affiliate	Duration	Course price	ITB
Praha	2	13 000 Kč	20
Brno	2	13 000 Kč	20
Bratislava	2	520 €	20

The prices are without VAT.

Course terms

Date	Duration	Course price	Type	Course language	Location
07.12.2026	2	13 000 Kč	Presence	CZ/SK	GOPAS Praha
07.12.2026	2	520 €	Online	CZ/SK	Online
07.12.2026	2	13 000 Kč	Online	CZ/SK	Online
11.01.2027	2	13 000 Kč	Presence	CZ/SK	GOPAS Brno
22.02.2027	2	13 000 Kč	Presence	CZ/SK	GOPAS Praha
30.03.2027	2	13 000 Kč	Online	CZ/SK	Online
30.03.2027	2	520 €	Online	CZ/SK	Online
22.04.2027	2	13 000 Kč	Presence	CZ/SK	GOPAS Brno
13.05.2027	2	13 000 Kč	Presence	CZ/SK	GOPAS Praha
14.06.2027	2	13 000 Kč	Online	CZ/SK	Online
14.06.2027	2	520 €	Online	CZ/SK	Online
02.08.2027	2	13 000 Kč	Presence	CZ/SK	GOPAS Praha
16.08.2027	2	13 000 Kč	Presence	CZ/SK	GOPAS Brno
04.10.2027	2	13 000 Kč	Online	CZ/SK	Online
04.10.2027	2	520 €	Online	CZ/SK	Online
18.11.2027	2	13 000 Kč	Presence	CZ/SK	GOPAS Praha
30.11.2027	2	13 000 Kč	Presence	CZ/SK	GOPAS Brno
16.12.2027	2	13 000 Kč	Online	CZ/SK	Online
16.12.2027	2	520 €	Online	CZ/SK	Online

The prices are without VAT.

What we teach you:

- We explain the importance of modeling
- Explain the benefits of UML
- You get an overview of the basic elements and diagrams, UML

Who the course is for:

- The course is intended for analysts and developers who want to learn the basics of UML.

Teaching methods:

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- Professional explanation with practical samples and examples.

Teaching materials:

- Powerpoint handouts and module printouts.

Course syllabus:

Modeling
- The purpose and benefits of modeling
- Types of modeling
- Static modeling
- Dynamic modeling

Introduction to the Unified Modeling Language (UML)
- History of UML
- What is and what is not UML

Formation diagrams and their use

Diagram negotiations (use case diagram)
- Purpose
- The basic elements of the diagram
- Assembly Procedures
- Following further diagrams
- Examples and exercises

Packages (packages)
- Purpose
- Examples and exercises

The class diagram (class diagram)
- Purpose
- The basic elements of the diagram
- Assembly Procedures
- Following further diagrams
- Examples and exercises

Object diagram (diagram object)
- Purpose
- The basic elements of the diagram
- Assembly Procedures
- Following further diagrams
- Examples and exercises

Activity diagram (activity diagram)
- Purpose
- The basic elements of the diagram
- Assembly Procedures
- Following further diagrams
- Examples and exercises

Interaction - Sequence diagram (sequence diagram)
- Purpose
- The basic elements of the diagram
- Assembly Procedures
- Following further diagrams
- Examples and exercises

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State diagram (statechart)

- Purpose
- The basic elements of the diagram
- Assembly Procedures
- Following further diagrams
- Examples and exercises

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