

# Developing SAP Fiori UIs

Course code: UX410

This is an advanced level course designed to give participants a much deeper learning experience into SAP's User Experience design methodology, the SAPUI5 framework, and the overall SAP UX design principles for building consumer-grade SAP Fiori UIs. Participants will gain practical hands-on experience while they explore more advanced features for building their own SAP Fiori UIs using on an SAP S/4HANA backend. The primary tools used in this course are SAP Business Technology Platform, SAP Business Application Studio and SAPUI5. Course based on software release: SAP S/4HANA 2021, ABAP Platform 2021, AS ABAP 7.56, SAPUI5 1.96, SAP Fiori 3.

Affiliate	Duration	Course price	ITB
Praha	5	66 125 Kč	0
Brno	5	66 125 Kč	0

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

- Application Consultant
- Solution Architect
- Developer
- Developer Consultant
- Enterprise Architect
- Technology Consultant

### What we teach you

This course will prepare you to:

- Describe design guidelines for SAP Fiori
- Develop UIs according to SAP Fiori App Types
- Develop custom SAP Fiori UIs using SAP Cloud Platform, SAP Business Application Studio, and SAPUI5
- Enhance SAP Fiori UIs
- Learn SAP Fiori Elements

### Required skills

#### Essential

- SAPX01
- UX100
- UX400
- UX402

#### Recommended

- GW100

### Course outline

- SAP Fiori Launchpad
- SAP Fiori Design Guidelines
- Patterns
- App Types
- UIs according SAP Fiori App Types

#### GOPAS Praha

Na Strži 2097/63  
140 00 Praha 4 - Krč  
Tel.: +420 226 201 390  
[info@gopas.cz](mailto:info@gopas.cz)

#### GOPAS Brno

Nové sady 996/25  
602 00 Brno  
Tel.: +420 530 513 590  
[info@gopas.cz](mailto:info@gopas.cz)

#### GOPAS Bratislava

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 902 903 132  
[info@gopas.sk](mailto:info@gopas.sk)



Copyright © 2026 GOPAS, a.s.,  
All rights reserved

# Developing SAP Fiori UIs

- Transactional UIs
- Fact Sheet UIs
- Analytical UIs
- UI2 Services
- Enhancing SAP Fiori UIs
- View Extension
- View Modification
- View Replacement
- Controller Extension
- Introduction into SAP Fiori Elements
- Development Infrastructure

## **GOPAS Praha**

Na Strži 2097/63  
140 00 Praha 4 - Krč  
Tel.: +420 226 201 390  
[info@gopas.cz](mailto:info@gopas.cz)

## **GOPAS Brno**

Nové sady 996/25  
602 00 Brno  
Tel.: +420 530 513 590  
[info@gopas.cz](mailto:info@gopas.cz)

## **GOPAS Bratislava**

Dr. Vladimíra Clementisa 10  
Bratislava, 821 02  
Tel.: +421 902 903 132  
[info@gopas.sk](mailto:info@gopas.sk)



Copyright © 2026 GOPAS, a.s.,  
All rights reserved