

UX410: Developing SAP Fiori UIs

Course Outline

Course announcements

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 HANA Cloud Platform, Web IDE and SAPUI5.

Course Duration

5 Days

Delivery Format

Classroom, Virtual Live Classroom, Hybrid

Course Fee

Contact us for more details

Goals

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 HANA Cloud Platform, Web IDE, and SAPUI5
- Enhance SAP Fiori UIs
- Learn SAP Fiori Elements

Audience

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

- Technology Consultant

Content

- SAP Fiori Launchpad
- SAP Fiori Design Guidelines
- Patterns
- App Types
- UIs according SAP Fiori App Types
- Transactional UIs
- Fact Sheet UIs
- Analytical UIs
- UI2 Services
- Application Adaption and Extension
 - View Extension
 - View Modification
 - View Replacement
 - Controller Extension
- Introduction into SAP Fiori Elements
- Development Infrastructure