

BC403: Advanced ABAP Debugging and Analysis

Course Outline

Course announcements

Gain in-depth knowledge of the ABAP debugger functionality

Course Duration

2 Days

Delivery Format

Classroom, Virtual Live Classroom, Hybrid

Course Fee

Contact us for more details

Goals

This course will prepare you to:

- Fully exploit the capabilities of ABAP debugger
- Use all kinds of debugger tools
- Restrict debugging on predefined software layers
- Debug applications involving HTTP and RFC calls and user switches
- Create and use debugger scripts

Audience

- Developer
- Developer Consultant

Content

- Debugger Functionality
 - Describing Fundamental Debugger Functionality
 - Controlling Processing in the Debugger
 - Defining Breakpoints and Watchpoints
 - Analyzing Data in the Debugger
 - Analyzing Memory Consumption in the Debugger

- Debugging User Interfaces
- Using Additional Debugger Functions
- Layer Aware Debugging
 - Using Layer Aware DebuggingE21
- Request-Based Debugging
 - Using Request-Based Debugging
- Debugger Scripting
 - Using Predefined Debugger Scripts
 - Creating and Executing Custom Debugger Scripts