



SAP - Enhancements and Modifications

Code: BC425-v018
Length: 5 days
URL: [View Online](#)

Skills Gained

- This course will prepare you to:
 - Understand the options for making customer-specific adjustments to the SAP standard applications
 - Search for enhancements
 - Understand and know how to use enhancements
 - Correct implementation of modifications

Who Can Benefit

- Developer
- Developer Consultant
- (Development) Project Manager

Prerequisites

- Essential:
 - BC400
 - BC401
- Recommended:
 - BC430
 - BC410

Course Details

Course Content

- Adjustment of SAP Standard Software

- Adjusting SAP Standard Software
- Describing Classic Enhancement Types
- Personalization
 - Implementing Transaction Variants
- Enhancement of Dictionary Elements
 - Enhancing Tables Using Append Structures and Customizing Includes
 - Enhancing Texts of Data Elements
 - Enhancing SAP Standard Search Helps
 - Enhancing Other ABAP Dictionary Objects
- Customer Exits
 - Describing Enhancement Projects
 - Enhancing Programs Using Program Exits
 - Enhancing Menus Using Menu Exits
 - Enhancing Screens Using Screen Exits
- Business Transaction Events
 - Implementing Business Transaction Events (BTEs)
- Classic Business Add-Ins
 - Describing an ABAP Objects Interface
 - Describing Classic Business Add-Ins (BAIs)
 - Enhancing Programs Using Classic BAIs
 - Enhancing Screens Using Classic Business Add-In (BAI) Screen Exits
 - Explaining Additional Details of Business Add-Ins (BAIs)
- New Business Add-Ins
 - Describing the Change from Classic BAIs to New BAIs
 - Using New Business Add-In (BAI) Program Exits
 - Using New Business Add-In (BAI) Menu Exits
 - Using New Business Add-In (BAI) Screen Exits
 - Using New Business Add-Ins (BAIs)
- Explicit Enhancement Options
 - Describing the Enhancement Framework
 - Using Explicit Enhancements
- Implicit Enhancements
 - Explaining Implicit Enhancements
 - Implementing Implicit Enhancements in Function Modules
 - Implementing Implicit Enhancements in Global SAP Classes
 - Using Other Implicit Enhancements
 - Using Composite Enhancements
- Modifications of the SAP Standard Application
 - Modifying SAP Standard Software
 - Modifying Applications using the Modification Assistant
 - Implementing User Exits

- Adjusting Modifications
- Adjustment of Enhancement Implementations
 - Adjusting Enhancement Implementations
- The Switch Framework
 - Using the Switch Framework
 - Resolving Conflicts Using the Switch Framework
- Options for SAP Standard Software Changes
 - Comparing Options for Changes to SAP Standard Software
- Legacy Enhancement Techniques
 - Describing Legacy Enhancement Techniques

Notes

- This course is for Experienced ABAP developers.
- Course material available as flipbook in Learning Hub to LH subscribers

Course based on software release

- AS ABAP 7.50
- SAP ECC 6.08

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