SAP ABAP Training

Duration: **5 Day**

BİLGİNÇ IT Academy
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Overview

At the core of every SAP system lies**ABAP (Advanced Business Application Programming)**—the silent hero of enterprise software development. If you want to make a mark in the corporate software world, mastering this language is no longer optional—it's **essential**. That's why **Bilginç IT Academy** offers this top-tier training program to make you a certified ABAP professional!

Why Learn SAP ABAP?

- ABAP is the **official programming language** used to customize SAP systems.
- It's an **essential skill** for SAP developers and consultants.
- It unlocks **higher-paying roles and advanced career opportunities** in SAP projects.

What You'll Gain

- Ability to develop your own **custom ABAP programs**
- Confidence to work independently in SAP projects
- No prior coding experience? No problem. This training takes you**from beginner to pro**

Prerequisites

There are no prerequisites for this {*training}.

Who Should Attend

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This course is ideal for professionals in the following roles:

Target Group	Description
Developers	Software developers looking to build SAP-specific solutions
Consultants	Technical consultants aiming to work on SAP projects
Helpdesk Specialists	Support staff looking to gain deeper technical insights
COE Support Teams	Members of SAP Centers of Excellence needing advanced skills

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What You Will Learn

Training Content – What Will You Learn?

Introduction to ABAP

- Understand the core logic of ABAP and its role in the SAP ecosystem.
- Begin with basic commands and expand into modular code structures.

Start Coding Now!

- Write your **very first ABAP code**.
- Learn to trace the flow of a program and troubleshoot simple errors.

Real-World Applications

- Test your skills with real-life enterprise-level scenarios.
- Learn how to write code that not only works—but performs optimally.

Outline

- Basics of ABAP Programming
  - Developing a Simple ABAP Program
  - Introducing ABAP Syntax
  - Implementing a Simple Dialog
  - Customizing the ABAP Editor
- Coding and Debugging in ABAP
  - Defining Simple Variables
  - Defining Text Symbols Performing Arithmetic Operations Using Simple Variables
  - Using System Variables
  - Debugging a Program
  - Creating an ABAP List
  - Processing Character Strings
- Control Flow Structures in ABAP
  - Implementing Conditional Logic
  - Implementing Loops
- Runtime Errors and Error Handling
  - Analyzing Runtime Errors
  - Implementing Error Handling
- Additional ABAP Programming Techniques
  - Retrieving Data From the Database
  - Describing Modularization in ABAP
  - Using Function Modules