

BTP100 - SAP Business Technology Platform Foundation

Course Duration: 24 Hours

Course Code: BTP100

1. Course Overview

The **BTP100 - SAP Business Technology Platform (BTP) Foundation** course provides a comprehensive introduction to the SAP Business Technology Platform, equipping participants with the knowledge to leverage BTP's capabilities for data management, analytics, integration, and application development. Through hands-on exercises, learners will explore the platform's core services, understand how to extend SAP solutions, and build innovative applications that drive business value. This foundational course is the perfect starting point for professionals looking to gain expertise in **SAP BTP** and prepare for advanced learning paths.

2. What You'll Learn

- Overview of **SAP Business Technology Platform** capabilities and services.
- Understanding BTP's role in data management, analytics, integration, and extensions.
- Navigating the SAP BTP cockpit and managing subaccounts.
- Introduction to SAP BTP services: security, connectivity, and application development.
- Building and deploying applications on BTP.
- Real-world scenarios of extending SAP solutions using BTP.

3. Target Audience

- Application developers.
- Solution architects.
- Technical consultants.
- SAP administrators and IT professionals.
- Anyone starting their journey with SAP BTP.

4. Pre-Requisites

- Basic knowledge of **SAP systems** and cloud concepts.
- Familiarity with programming or IT infrastructure is beneficial but not mandatory.

5. Course Content (Modules)

Module 1: Introduction to SAP BTP and Key Capabilities

Module 2: Navigating the SAP BTP Cockpit and Subaccounts

Module 3: Data Management and Analytics with SAP BTP

Module 4: Integration Services in SAP BTP

Module 5: Security, Identity, and Access Management

Module 6: Application Development and Extension Scenarios

Module 7: Deploying and Managing Applications

Module 8: Real-World Use Cases and Best Practices