

SAP Basis Administration

This course aims to lay a foundation for starting a career with SAP Administration. SAP Basis Administration is intended for participants with basic knowledge of client/server technology in the enterprise computing environment, who want to pursue work as an SAP Basis Administrator, or want to prepare for the SAP Certified Basis Consultant examinations

Group rates available – Inquire for more details

Duration: 55 hours

Prerequisites

- Good knowledge of the client/server technology.
- Good knowledge of operating systems.
- Have fair knowledge in using Windows desktop

Course Content

Introduction to ERP and SAP

- Introduction to SAP.
- Overview of ERP and SAP - SAP Terminology
- Introducing frequently used SAP terminology.
- Logging in to a SAP system
- SAP logon process for Windows
- Basic SAP Navigation - the basic SAP screen components, moving between menus, T-code searches and other commonly used functions.
- End User Customization - customizing some SAP screens. Using T-codes – View user information, logged in users, user creation, sending messages, technical and functional modules.
- Various SAP functional modules, log off from SAP system - SAP logoff process for Windows, SAP services, co-operative business scenarios, mySAP.com

SAP Web AS Implementation and Operation I

TADM10_1

- SAP Solutions
- Navigations
- System Kernel
- Software Development in SAP System
- Communication and Integration Technologies
- Tools for SAP System Administration
- SAP NetWeaver and Enterprise
- Starting and Stopping SAP System
- Introduction to System Configuration
- Fundamentals of working with the Database
- Basics of User Administration
- Setting-up Remote Connections

- Working with TMS
- Support Packages, Plug-Ins, Add-Ons
- Scheduling Background Tasks

TADM10_2

- JAVA Fundamentals
- Starting and Stopping a SAP Web AS Java
- Installation in the SAP Web Application Server Java Environment
- Basic Configuration of SAP Web AS Java
- User Administration in the Java Environment
- Monitoring SAP Web AS Java
- Change Management and Software Logistics in the SAP Web AS Java Environment
- Importing Corrections
- Backing Up SAP Web AS Java

SAP Web AS Implementation and Operation II

TADM12_1

- mySAP ERP Solution Architecture
- Planning the Installation of SAP ERP Central Component
- Preparing for the Installation of SAP ERP Central Component
- Installing SAP GUI
- Installing SAP ERP Central Component
- Performing Post-Installation Activities
- Implementing Patches
- Converting Non-Unicode to Unicode
- Troubleshooting Installation Problems
- Introduction to Software Logistics
- Setting Up an SAP System Landscape
- Customizing and Development in ABAP
- Transport Management in ABAP
- Client Tools
- Note Assistant, SAP Support Packages and Upgrades

TADM12_2

- Introduction to Workload Analysis
- Performance Analysis Monitors
- SAP Memory Management
- Hardware Capacity Verification
- Expensive SQL Statements
- SAP Table Buffering
- RFC Monitoring
- Access to Help
- Introduction to System Security
- Archiving
- Including Printers in SAP Systems
- Structured Troubleshooting

- Advanced User Administration Topics

SAP Web AS DB Operation (Oracle)

TADM51

- Database Overview
- Backup, Restore & Recovery
- Monitors and Tools
- Storage Management