



# **SAP HANA** **INSTALLATION**

## **SAP HANA INSTALLATION – COURSE SYLLABUS**

- Preparing Installation
  - Sizing of SAP HANA
  - Requirements
- Installation
  - Introduction SAP HANA Lifecycle Management Tools
  - Advanced installation options
  - SAP HANA Studio installation
  - Performing a Distributed System Installation
- Post Installation

- Post-Installation Steps
- Updating SAP HANA
- Revision strategy of SAP HANA
- Architecture and Scenar
  - SAP HANA Memory Management and Data Persistence
  - Software Packaging
  - SAP HANA Roadmap and Scenarios
  - Deployment Options
- Admin Tools for SAP HANA
  - Administration Tool Overview
  - SAP HANA Studio and SAP HANA Cockpit
  - SHINE - SAP HANA Interactive Education
  - DBA Cockpit
  - HDBSQL Command Line Tool
- Operations and Troubleshooting
  - Starting and Stopping SAP HANA
  - Configuring SAP HANA
  - SAP HANA Table Administration
  - Periodic Tasks
  - Configuring Traces
  - Working with Diagnosis Information and Diagnosis Files
  - SQL Console
  - Transporting Changes
- Backup and Recovery
  - Concept of Backup and Recovery

- Data Area Backup
- Log Area Backup
- Additional Backup Topics
- Recovery
- Backup and Recovery using Storage Snapshot
- Database Copy
- Security
  - Security Overview
  - Authentication and Authorization
  - Encryption
  - Auditing