

Orientation: HANA- SAP's big Data Solution,
Why Enterprises Need HANA
Direction and Vision of SAP,
Job Scope of HANA for learners

Day1 Part1: Introduction to HANA Technology as a Platform\database and Appliance
Part2: HANA Architecture (Technical and Functional) and overview of HANA Administration
Part3 HANA Studio Basics (Practical demo session and Practice Session (Hands On))

Day2: Part1: Introduction to Modeling1 (Calculation View -Dimension) Concepts
Part2 Practical demo session of Calculation View -Dimension
Part3: Practice Session of Calculation View -Dimension (Hands On)
Part4: Overview of deep dive of Calculation View -Dimensions

Day3: Part1: Introduction to Joins in HANA
Part2: Calculation View -Dimension -Deep Dive session -Details like calculated Attributes
Part3: Demo session
Part4: Practice session (Hands On)
Part5: HANA SQL and Hana Db Procedure

Day4: Part1: Introduction to Calculation View -Cube with Star Join in HANA
Part2: Calculation View -Cube with Star Join Demo session
Part3: Calculation View -Cube with Star Join Deep Dive-Concepts (Variables, Parameters)
Part4: Practice session (Hands On - Basic and Deep dive)

Day5: Part1: Introduction to Calculation View -Cube in HANA
Part2: Calculation View -Cube Demo session
Part3: Calculation View Deep Dive-Concepts (Passing of parameters, Counters)
Part4: Practice session (Hands On - Basic and Deep dive)

Day6: Part1: Currency Conversion in HANA
Part2: Decision Tables
Part3: Demo Session (Currency Conversion and Decision Tables)
Part4: Practice sessions (CC and DT)

Day7: Part1: SLT Concepts and Details
Part2: Demo Session SLT (Replication and Transformation)
Part3: Practice session (SLT)
Part4: Flat File loading (Concepts and Demo)
Part5 SDA Data Provisioning

Day8: Part1: DXC Data Provisioning -Concepts and Demo
Part2: BODS Data Provisioning -Concepts and Demo
Part3: Practice Session (DXC and BODS)

Day 9: Part1: Security in HANA -Concepts and Demo
Part2: GIS and Text Analytics overview
Part 3: Performance Tuning in HANA Modeling
Part4: Reporting Tools and Architecture Overview

Day10: Part1: ABAP program structure and Basics
Part2 ABAP on HANA (Evolution and Details)
Part3: Creation of ABAP CDS and HANA CDS Views ABAP (Practical session)