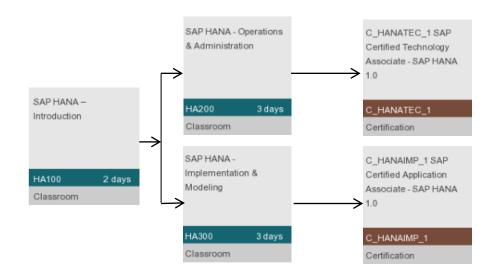
SAP Certified Technology and Implementation Associate - SAP HANA 1.0



Code

THAIT

Duration

8 días hábiles, 6 horas/ día.

Price

4.000 € + IVA

Course Goals

This course will prepare you to both certification exams:

The certification "SAP Certified Application Associate - SAP HANA 1.0" test verifies the knowledge in the area of the SAP HANA 1.0 for the profile of a SAP HANA application consultant. This certificate builds on the basic knowledge gained through related HANA training and preferably refined by practical experience within a HANA team where the consultant can apply this knowledge of the specialist areas practically in projects.

And:

The certification test "SAP Certified Technology Associate - SAP HANA 1.0" verifies the knowledge in the area of the SAP HANA 1.0 for the profile of a SAP HANA technology consultant.

This certificate builds on the basic knowledge gained through related HANA training and preferably refined by practical experience within a HANA team where the consultant can apply this knowledge of the specialist areas practically in projects

Target Audience

This course is for consultants, project team members and modelers seeking to learn about this exciting new technology, and also to Data Modeling Consultants.

Prerequisites

Esenciales

None

Recomendado

Reporting and analytics experience

General Business Modeling experience

Basic understanding of business system landscapes and SQL

Experience in data modeling

Course Content

The SAP High Performance Application Appliance (SAP HANA) enables business departments to analyze business as it happens. Individuals can create very flexible analytical models based on real-time data originating from business applications. ERP operational analytics is further enhanced with SAP HANA interfaces to BI client reporting tools, such as SAP BusinessObjects Explorer, SAP Crystal Reports, SAP BusinessObjects Dashboards and SAP BusinessObjects Web Intelligence.

Overview of SAP HANA 1.0

SAP HANA Studio

Architecture of SAP in-memory computing

Overview on data provisioning in SAP HANA using

Flat File upload

SAP Data Services

SAP LT Replication Server

SAP Direct Extractor Connection (DXC)

Reporting:

SAP HANA Data Base Connectivity Options; Microsoft Excel; SAP BusinessObject for Office; SAP BusinessObjects for OLAP; SAP BusinessObjects for Explorer; SAP Crystal Reports; SAP BusinessObjects Dashboards, SAP BusinessObjects Web Intelligence

SAP HANA Landscape

SAP HANA components, editions ,scenarios and guides

SAP HANA Architecture

SAP HANA persistence

Sizing SAP HANA

Scale out SAP HANA

SAP HANA Tool Overview

SAP HANA studio for administrator

DBA Cockpit

Pre & Post Installation of SAP HANA

Preparing SAP HANA installation

On-site configuration tool

Post installation steps

Operate SAP HANA

Starting and stopping SAP HANA

Backup and recovery

Maintaining Users and Authorizations

Periodic manual task

Monitoring with SAP HANA Studio

Monitoring with DBACOCKPIT

Software Lifecycle Management

Monitor and Troubleshoot SAP HANA

Updating SAP HANA and SAP HANA Studio

Data Provisioning

Configure data replication with SAP Landscape Transformation (SLT)

Configure data replication with SAP Data Services

Approaching SAP HANA modeling

Connecting tables

Advanced modeling features including

Hierarchies

Restricted & calculated measures

Filter operations and variables

Calculation views

Introduction to SQL script

SQL Script and Procedures

Currency conversion

Full text search

Processing information models

Managing modeling content

SAP HANA user management and privileges

Uploading data from flat files

Data Provisioning using SAP Direct Extractor extraction (DXC)