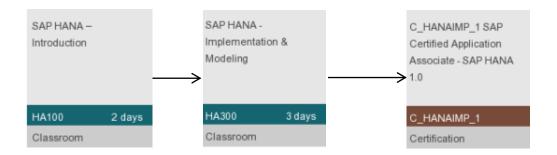# SAP Certified Application Associate - SAP HANA 1.0

Code

THAIMP

Duration

5 días hábiles, 6 horas/ día.

Price

2.500 € + IVA

Course Goals

This course will prepare you to:

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.

Target Audience

This course is for consultants, project team members and modelers seeking to learn about this exciting new technology. And 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)

Modeling with Co-PA Scenario

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

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

Trigger-based replication with SAP Landscape Transformation (SLT)

Data provisioning using SAP Data Services

Uploading data from flat files

Data Provisioning using SAP Direct Extractor extraction (DXC)