

SAP BI Certified Application Associate (Business Intelligence with SAP NetWeaver 7.0)

This certification test verifies the knowledge in the area of the SAP NetWeaver Business Intelligence solution for the consultant profile SAP NetWeaver Business Intelligence. This certificate builds on the basic knowledge gained by a BI Consultant and preferably refined by practical experience within a BI team and the Consultant can implement this knowledge of the specialist areas practically in projects.

Group rates available – Inquire for more details

Duration: 55 hours

Objective

- Build proposed solutions by independently researching valid implementation options. Based on profound understanding and deep application skills, project requirements can be transferred into solid customer solutions.
- Accomplish and identify solutions for defined project tasks. Based on profound knowledge and basic understanding, identified tasks can be performed during system implementation, configuration and testing.

Course Content

- Introduction to SAP R/3, ECC and BW
- BW architecture
- Multi dimensional Modeling
- Star Schema, BW extended Star Schema
- Administrator Work Bench
- InfoObjects (attributes and texts and hierarchies)
- InfoCubes, Transactional (Real-time) InfoCubes,
- ODS (DSO) – Standard, Transactional and Write Optimized
- PSA, Source Systems
- InfoSource
- InfoPackage
- Transfer Rules
- Update Rules
- Transformation
- Data Transfer Process
- Loading Master Data using flat files
- Loading transaction data using flat files
- ODS - Change Log, Active Table and New Table
- Managing Delta using ODS
- MultiProviders
- Process Chains
- Open Hub service
- Data Marts
- InfoSpokes
- Open Hub Destination

- Aggregates
- Activating the Business content
- Loading Master data from ECC
- Delta Management
- Various types of R3 Extractors
- Extraction from LO Cockpit
- User Exits
- SAP landscape and Transports
- Real Time Data Acquisition
- BEx reporting – BEx Query Designer, Calculated and Restricted Key
- Figures, Variables (Characteristic, Formula and Text Variables)
- Query properties, Exceptions and Conditions, BEx Analyzer
- Workbooks, Report to Report Interface (RRI)
- Information Broadcasting
- Web Application Designer
- Report Designer
- Generic Extractors
- InfoSets
- Slowly changing dimensions and realignments
- Universal Data Connect (UDC)
- BW and XI integration
- BW and APO integration
- Business Planning and Simulation (BPS)
- Mini Project