



## Innovations in Business Solutions

### Course Outline – SAP Analytics and Reporting with Data Modelling – BIBO- 65 hrs

#### Focus Areas

- SAP BW
  - SAP BW on HANA (Covering complete certification for SAP BW on HANA 7.5)
  - SAP BW 7.3 Modelling
  - SAP HANA Modelling for BW
- SAP Webi Certification
- SAP Design Studio (Lumira Designer 2.x)
- SAP Lumira (Lumira Discovery 2.x)
- SAP Crystal Report

#### Detailed Course Outline

- **SAP BW**
  - BW Query Design
  - Enterprise Data Warehousing
  - Data Modeling
  - Data Acquisition
  - Fundamentals
  - InfoObjects and InfoProviders
  - Data Flow
  - SAP BW Project and the Modeling Process
  - Data Acquisition Technology - Data Services, XML Data and Database Management System
- **SAP Webi**
  - Presentation of Data in Documents
  - WebI Formulas and Variables
  - Query Filters
  - WebI Query Creation and Usage
  - WebI Document Management
  - WebI Document Design
  - Hyperlinks in WebI Documents
  - Drilling Functionality
  - WebI Document Formatting
  - Web Intelligence (Concepts)
- **SAP Design Studio**

- Positioning / Architecture
  - Create script free applications
  - Define the layout of applications
  - Create advanced applications using scripting techniques
  - Deploy and optimize applications on mobile devices
- **SAP Lumira**
    - Self-service data visualization
- 
- **SAP Crystal Report**
    - Use SAP Crystal Reports and SAP Crystal Reports for Enterprise to create reports with and without SAP Business Warehouse