

## SAP BW powered by SAP HANA: BW Query Design

**Cursusduur: 5 Dagen**    **Cursuscode: BW305**    **Trainingsmethode: Maatwerk**

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### Beschrijving:

This course gives you the knowledge to create query definitions using the BEx Query Designer and to make them available for OLAP analysis.

### Maatwerk

Global Knowledge biedt zowel standaard- als maatwerk cursussen die zijn afgestemd op uw wensen en die als besloten cursus op uw eigen locatie of onze locatie gevolgd kunnen worden.

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### Doelgroep:

Application Consultant Business Analyst Business Process Owner / Team Lead / Power User Program / Project Manager User

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### Doelstelling:

- Learn how to create queries in BEx Query Designer
  - Learn how to perform OLAP analysis
  - Learn how to use advanced query functions
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### Vereiste kennis en vaardigheden:

Basic knowledge of data warehousing

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## Cursusinhoud:

### Data Warehousing

- Describing Data Warehousing
- Describing Data Warehouse Architecture
- Using Reporting Tools

### Navigation Options in Reports

- Using the Navigation Options in Reports
- Saving Analysis Views

### Simple Queries

- Creating Simple Queries
- Finding a Query
- Filtering Query Definition Data
- Configuring Query Properties

### Key Figures and Structures in Queries

- Creating Restricted Key Figures
- Creating Calculated Key Figures
- Creating a New Formula with Boolean Operators
- Configuring Properties of Key Figures
- Using Exception and Nested Exception Aggregation

### Queries with Multiple Structures

- Creating Structures
- Resolving Formula Collision
- Designing Detailed Queries with the Cell Editor

### Characteristics and Hierarchies in Queries

- Configuring the Properties of Characteristics
- Running Display and Navigation Attribute Queries
- Adding Hierarchies to Reports
- Adding External Hierarchies to a Report
- Using Hierarchies and Structures
- Creating External Hierarchies

### Variables in Queries

- Using Variables
- Creating Characteristic Value and Text Variables in Queries
- Creating Hierarchy and Hierarchy Node Variables in Queries
- Creating Formula Variables in Queries
- Activating Business Content Variables

### Exceptions and Conditions in Queries

- Creating Exceptions in Query Design
- Creating Conditions in Query Design

### Report-Report Interface

- Using the Report-Report Interface

### Query Performance Optimization

- Optimizing Query Performance
- Configuring Query Read Mode
- Use Performance Monitoring Tools

### Queries Management and Authorizations Overview

- Managing Query Objects
- Describing Authorizations

### Reporting Options

- Outlining Reporting Options for SAP NetWeaver BW

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## Extra informatie:

Course based on software release SAP Business Warehouse 7.4

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## Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

[info@globalknowledge.nl](mailto:info@globalknowledge.nl)

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Iepenhoeve 5, 3438 MR Nieuwegein