

## **B5A82G**

### **IBM Cognos Transformer: Design OLAP Models (v10.2.2)**

Durata: 4 gg

#### **Descrizione**

This course provides developers with knowledge of OLAP modeling concepts using IBM Cognos Transformer. Participants will learn how to design, build, and maintain PowerCubes for use in IBM Cognos BI so that end users can easily analyze data.

Objectives: Please refer to course overview.

#### **A chi è rivolto?**

- Developers who design OLAP models for use in IBM Cognos B

#### **Prerequisiti**

Understand the business need for ad hoc queries and analysis

Experience gathering requirements and analyzing data

IBM Cognos Report Studio: Author Professional Reports - Fundamentals (Recommended)

#### **Contenuti**

Overview of IBM Cognos BI

Transformer Fundamentals

The Transformer Development Process

Data Sources in Transformer

Building a Model

Considerations for Designing Successful PowerCubes

The Time Dimension

Relative Time

Use Multiple Data Sources

Uniqueness

Working with Measures

Allocated Measures

Currency Conversion

Alternate Hierarchies within a Dimension

Advanced Dimensional Modeling

Customize Cube Content

Examine Security

Applying Security

Maintain Models and PowerCubes

Considerations for Drill Through

Optimize PowerCubes

Partition PowerCubes

Identify Common Data Structures

