



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# IBM Cognos Analytics: Author Reports Advanced (V11.1.x) French

CODE:	LENGTH:	PRICE:
B6259FG	16 Hours (2 days)	kr16,190.00

## Description

This course teaches experienced authors advanced report building techniques to enhance, customize, manage, and distribute reports. Additionally, the student will learn about Active Reports, and enhancing reports with HTML.

## Objectives

Please refer to course overview

## Audience

Report Authors

## Prerequisites

- Knowledge of your business requirements
- Previous experience building reports with IBM Cognos Analytics V11.1.x, or you have taken the IBM Cognos Analytics: Author Reports Fundamentals (v11.1.x) course.

## Programme

Create query models

- Build a query and connect it to a report
- Answer a business question by referencing data in a separate query

Create reports based on query relationships

- Create join relationships between queries
- Combine data containers based on relationships from different queries
- Create a report comparing the percentage of change

Introduction to dimensional reporting concepts

- Examine data sources and model types
- Describe the dimensional approach to queries
- Apply report authoring styles

Introduction to dimensional data in reports

- Use members to create reports
- Identify sets and tuples in reports
- Use query calculations and set definitions

Dimensional report context

- Examine dimensional report members
- Examine dimensional report measures

- Use the default measure to create a summarized column in a report

#### Focus your dimensional data

- Focus your report by excluding members of a defined set
- Compare the use of the filter() function to a detail filter
- Filter dimensional data using slicers

#### Calculations and dimensional functions

- Examine dimensional functions
- Show totals and exclude members
- Create a percent of base calculation

#### Create advanced dynamic reports

- Use query macros
- Control report output using a query macro
- Create a dynamic growth report
- Create a report that displays summary data before detailed data and uses singletons to summarize information

#### Design effective prompts

- Create a prompt that allows users to select conditional formatting values
- Create a prompt that provides users a choice between different filters
- Create a prompt to let users choose a column sort order
- Create a prompt to let users select a display type

#### Examine the report specification

- Examine report specification flow
- Identify considerations when modifying report specifications
- Customize reporting objects

#### Distribute reports

- Burst a report to email recipients by using a data item
- Burst a list report to the IBM Cognos Analytics portal by using a burst table
- Burst a crosstab report to the IBM Cognos Analytics portal by using a burst table and a master detail relationship

#### Enhance user interaction with HTML

- Create interactive reports using HTML
- Include additional information with tooltips
- Send emails using links in a report

#### Introduction to IBM Cognos Active Reports

- Examine Active Report controls and variables
- Create a simple Active Report using Static and Data-driven controls
- Change filtering and selection behavior in a report
- Create interaction between multiple controls and variables

#### Active Report charts and decks

- Create an Active Report with a Data deck
- Use Master detail relationships with Decks
- Optimize Active Reports
- Create an Active Report with new visualizations

## Session Dates

På begäran, [kontakta oss](#)

## Ytterligare information

[Denna utbildning finns också som utbildning på plats. Kontakta oss för mer information.](#)

