

Delivery Type: Instructor-led online **Duration:** 2 days

Overview

IBM Cognos Education is now pleased to offer you our courses in an exciting new learning format, Instructorled Online (ILO). Students are offered a similar experience to live classroom training, with the convenience of having it delivered directly to their desktop.

IBM Cognos Report Studio: Author Reports with Multidimensional Data (V10.1) is an advanced two-day, instructor-led course in which professional report authors build on their experience with Report Studio by applying dimensional techniques to reports. Through interactive demos and workshops, students will learn how to author reports that navigate and manipulate dimensional data structures using specific dimensional functions and features available in Report Studio.

Pre-Requisites

You should attend the IBM Cognos Report Studio: Author Professional Reports Fundamentals (V10.1) course and have:

- ✓ Knowledge of your business requirements
- ✓ Experience using Advanced Windows and Web functionality

Content

Introduction to Dimensional Concepts

- ✓ Discuss dimensional structure and benefits
- ✓ Compare dimensional and relational model types
- ✓ Examine dimensional data structure

Introduction to Dimensional Data in Reports

- ✓ Define and use members in reports
- ✓ Define and use sets in reports
- \checkmark Define tuples and data intersections
- ✓ Examine dimensional functions for members, sets, and tuples



✓ Explore user interface methods for adding data to reports

Dimensional Report Context

- ✓ Examine the impact of report context
- ✓ Understand current members, root members and default members
- ✓ Understand current measures and default measures

Target Audience

This course is intended for Professional Report Authors working with dimensional data sources.

