

## COURSE



481

### Jedox Business Logic Expert

Rule based calculation on cube cells

Duration 2 Days

Expand your knowledge in modelling Jedox databases and learn how to use calculation logic in this course.

## COURSE OBJECTIVES



After this course students will be able to:

- Implement business logic into a data model
- Use rule templates and semi-additive measures
- Analyze the effects of business logic on the performance

## TARGET GROUP



This course is directed at users who want to enhance their Jedox database models with real time calculation

## THE TRAINING COVERS



- Rules Basics, Concepts and Element notation
- Jedox OLAP Server Browser
- Restricting the target area, cube reference and using attributes
- Rule Template and Query Based Rule
- Rule Template Currency Conversion, Extended Measure Calculation and Version Calculation (Blending)
- Working with logic queries, Boolean values and constants and semi-additive measures
- Event-driven calculation - Push rules
- Performance measurement

## REQUIREMENTS



- Participation in course 251 Database Specialist and 356 Integration Professional or equivalent knowledge
- To be most successful, students should have the following background:
- Ability to create cubes, dimensions, elements and attributes
  - Safe handling of data views
  - Knowledge about common Jedox functions like PALO.DATA
  - Ability to understand and adapt ETL processes