

# **QLIKVIEW ADVANCED TOPICS IN DESIGN AND DEVELOPMENT**



### DESCRIPTION

QlikView Advanced Topics in Design and Development is a specialized course for experienced QlikView Business Analysts and Data Architects. To benefit from this course you should have at least six months of QlikView application development experience. The course takes you through a combination of demonstrations and exercises to master Set Analysis, other advanced expressions, data modeling, performance and design concepts, incremental data loads, and Direct Discovery.

## **COURSE PREREQUISITES**

- Completed QlikView Designer and Developer courses
- At least 6 months of advanced design and development experience

### AUDIENCE

- Business Analysts
- Data Architects

## SKILLS LEARNED

- Identify the advantages and use cases for advanced Set Analysis
- Use the appropriate functions in Set Analysis expressions
- Debug and fix Set Analysis expressions
- Use other advanced functions such as Hierarchy and Aggr
- Validate the data and the results
- Identify advanced data modeling and table integration approaches used to develop QlikView applications
- Explain QlikView data storage concepts and apply performance tuning techniques
- Explain the fundamentals of Direct Discovery



# **COURSE OUTLINE**

- QlikView data storage
- QlikView data modeling
- Incremental loads
- Expression calculations
- Set analysis components
- Advanced set analysis
- Controlling dimensions and expressions
- Alternate states
- Additional functions
- Resources
- Enterprise deployment
- Direct Discovery

### DURATION

2 days

### NOTE

Informatec runs a Data Intelligence Academy (DIA) and offers different trainings. When purchasing a DIA Training Card, you acquire the right to participate at an Informatec course (Private or Public / Virtual or Classroom). DIA Training Cards are valid for 12 months from the date of purchase and can be used for any Informatec training at any training centre. The dates stated publicly are not binding and will only be held if the minimum number of participants is reached. There is no entitlement to delivery on the desired date. Informatec reserves the right to exchange its own DIA Training Cards with Qlik Training Cards with the same range of services. The prices of the DIA Training Cards are per person and per day, plus VAT. The invoice will be issued after the order has been received and is due independently from the date of the training. The Informatec <u>General Terms and Conditions</u> are valid.

### Informatec organizes this training in cooperation with Qlik.

### CONTACT

We are at your disposal for further information and for an all-inclusive organization of your training. Contact us and become a Qlik Power-User!

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