

## Advanced WebIntelligence XIR2

**WebIntelligence is a query, reporting and analysis tool that allows report designers to access the data in their corporate databases directly from within Business Objects Enterprise InfoView and to present and analyse this information in a WebIntelligence document. This course is designed to give you the comprehensive skills needed to apply alternative query and reporting techniques when creating complex WebIntelligence documents. After completing this course, you will be able to combine queries and use sub-queries. You will also be able to use character and date string functions, create variables using "If" logic, redefine calculation contexts, as well as use advanced reporting techniques such as formatting breaks and using custom sorts.**

**This course is designed to teach you how to apply advanced reporting techniques in the creation of documents using WebIntelligence.**

### On completion, delegates will be able to:

Use more advanced query techniques to request complex data sets

- Manipulate character and date strings
- Use If...Then...Else logic to group data and change the behaviour of variables
- Use more advanced formatting techniques
- Change calculation behaviour using contexts

### Who should attend?

The target audience for this course is report designers who are experienced WebIntelligence users and who need to create advanced WebIntelligence documents.

### Prerequisites

Attendance on a BusinessObjects WebIntelligence report creation course, or at least 2 months extensive experience building WebIntelligence reports.

### Practical work

Practical sessions will reinforce many of the topics covered and are used extensively throughout this course. These allow delegates to have direct hands-on practice using BusinessObjects WebIntelligence to build queries and reports, and perform analysis on retrieved data, in the training environment.

### Course Duration

1 day

### Related or follow-on courses

None

### Course Contents

#### Advanced Query Techniques

- Using combined queries
- Using sub-queries
- Creating a query based on another query

#### Character and Date String Functions

- Using the character string functions
- Concatenating different data types
- Using date functions

#### Using If Logic

- Grouping data using If() logic
- Using If() to modify calculation behaviour

#### Advanced Reporting Features

- Formatting breaks
- Creating custom sorts
- Displaying data in freestanding cells
- Overriding filters and ranking

#### Calculation Contexts

- Understanding calculation contexts
- Redefining the calculation context

### Acuma Education

All Acuma courses are delivered by trainers who are highly experienced consultant practitioners. This rich project experience coupled with professional training skills helps delegates to focus on how the course contents can be put into practice in their workplace.

Acuma delivers courses from dedicated training facilities in Manchester, Birmingham and London, but also deliver training offsite using suites of laptops, with the option to customise courses to use your own business data and tailored to your exact training needs. The most appropriate training format depends upon your training objectives, number of learners, timescales, budgets and delivery logistics. Whatever your needs, Acuma will find the approach most suited to them.

Acuma Education's seal of quality is demonstrated through consistent achievement of the prestigious "Gold Standard" from the IITT (Institute of IT Trainers).

