

## Implementing a Data Warehouse in Business Objects

**Business Objects is an end-user query, analysis and reporting tool that enables you to access your business data, analyse it, deploy the relevant information held and hence exploit it - unlocking corporate knowledge for competitive advantage. This practical course builds on the teaching of the Universe Design course, to enable experienced developers to build the user interface to support advanced requirements using more complex techniques.**

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

Understand and employ more advanced universe design techniques that enable the end users to produce powerful reports in their own commercial environment.

### Who should attend?

This course is aimed at an audience of IT professionals who are familiar with the basic BusinessObjects universe design techniques, who wish to use advanced techniques to support more complex user query, reporting and analysis requirements.

### 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 on a case study example to adapt the design of the universe to meet user reporting requirements against a realistic reporting database.

### Prerequisites

Prior attendance on the BusinessObjects Universe Design course, plus at least two months working experience in designing or maintaining universes.

### Course Duration

2 days

### Recommended follow on courses

- Supervisor (users of v6.5 or earlier only)
- Dimensional Modelling integrated with BusinessObjects

### Course Contents

- Refresher session on universe structure covering loops, aliases and contexts
- Using aggregate awareness with measures and dimensions
- Different solutions to avoid chasm and fan traps
- Working with different types of measure object
- Techniques for grouping data including recursive relationships
- Working with date period objects such as rolling periods
- Further applications and best practice tips
- Design surgery to answer specific questions from delegates' own environment

### 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).

