



# INTRODUCTION CRYSTAL REPORTS XI

## Course Objectives:

On completion of this course delegates will be able to create reports that will allow the user to analyse and interpret important business and management.

## Target Audience:

This course is designed for report designers, new to Crystal Reports, who are responsible for the creation and distribution of business and management reports.

## Pre-requisites:

Delegates must be able to use a Microsoft Windows and a mouse.

**Delivery and duration:** 2 day On-site Instructor led course.

## Course Outline:

### Overview

- Overview of Crystal Reports
- Overview of Database concepts
- Overview of report planning
- Setting the defaults of Crystal Reports

### Creating Reports

- Connecting to the data source
- Adding a table to the report
- Overview of the design environment
- Adding fields to the report
- Previewing & saving reports
- Positioning & resizing
- Formatting the reports
- Finding information on reports

### Organising Data on Reports

- Sorting records
- Grouping records
- Summarising data

### Selecting Records

- Using the Select Expert
- Creating select criteria
- Definition of refreshed and saved data
- Applying record selection
- Modifying record selection
- Applying time-based record selection



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## Section Formatting

Overview of Sections  
Formatting Sections  
Creating Summary Reports

## Linking

Overview of Linking in Crystal Reports  
Overview of Relationships  
Overview of Joins

## Using Formula in Reports

Overview of formulas  
Defining and creating formulas  
Creating string formulas  
Creating Date/Time formulas  
Creating Boolean formulas  
Creating If-Then-Else formulas

## Using Conditional Formatting

Overview of Conditional Formatting  
Apply Conditional Formatting  
Using the Highlighting Expert

## Using Graphs in Reports

Creating Geographic Maps  
Creating Bar Charts  
Creating Pie Charts  
Formatting Charts

## Distributing Reports

Overview of Report Distribution Methods  
Exporting Reports to different applications  
Creating Report Definition  
Crystal Enterprise

**Maximum No. delegates: 6**

**Follow up course(s):**

Advanced Crystal Reports XI  
Crystal Reports Server XI

**Tailored courses are available, for more information contact:**

**Telephone: 0151 260 1385**

**Email: [training@maximumimpactsolutions.co.uk](mailto:training@maximumimpactsolutions.co.uk)**

**Web: [www.maximumimpactsolutions.co.uk](http://www.maximumimpactsolutions.co.uk)**