



DEVORE
TECHNOLOGIES

Crystal Reports: Advanced (2-Day)

Prerequisites

- Add Crystal Reports Introduction
- Knowledge of programming and/or SQL would be helpful

Course Objectives

- Create complex reports and data sources using Crystal Reports' tools
- Create more sophisticated reports including subreports and cross-tabs
- Increase the speed and efficiency of your reports by using SQL queries

Course Outline

Creating Formulas

- Create a Formula
- Add the Formula to the report
- Edit a Formula
- Rename a Formula

Creating Running Totals

- Create a Running Total Field
- Modify a Running Total Field
- Create a Manual Running Total on Detail Data
- Create a Manual Running Total on Summary Data

Building Cross-Tabs in Your Report

- Create a Cross-tab
- Create a Specified Group Order
- Filter a Cross-tab by Group
- Change the Cross-tab Format
- Conditionally Format Rows and Columns

Charting Data

- Create a Bar Chart
- Modify a Chart
- Format a Chart
- Create a Chart Template
- Create a Top N Chart
- Create a Geographic Map

Adding Subreports

- Insert a Subreport
- Link a Subreport to a Primary Report
- Edit a Subreport's Structure
- Format a Subreport Using the Format Editor
- Share Variables Between Subreports and Primary Reports
- Create an On-demand Subreport

Enhancing Report Processing by Writing SQL Statements

- Create a Report Using SQL Queries
- Summarize Report Data Using SQL Aggregate Functions
- Create Joins Using SQL
- Create Subqueries
- Create a SQL Expression Field

Creating Drill-Downs

- Create a Drill-down
- Create Separate Headings for Drill-down Data

Upcoming Computer Classes

Our class schedule is always current at www.devore.com/training

TESTING / CERTIFICATION



CompTIA



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TRAINING

