

Course duration

- 1 day

Course Benefits

- Review basic report building.
- Learn about working with SQL.
- Learn about more advance functions.
- Learn about geographic mapping.

Available Delivery Methods

Public Class

Public expert-led online training from the convenience of your home, office or anywhere with an internet connection. Guaranteed to run .

Private Class

Private classes are delivered for groups at your offices or a location of your choice.

Self-Paced

Learn at your own pace with 24/7 access to an On-Demand course.

Course Outline

1. Crystal Reports Review
 1. Review of Basic Report Building
2. Working with SQL
 1. The SELECT Statement
 1. Working with SELECT Statements
 2. The WHERE Clause
 1. Filtering with a WHERE Clause
 3. The ORDER BY Clause
 1. Using ORDER BY Clauses
 4. Joins
 1. Joining Tables Together
 5. SQL Commands
 1. Using a SQL Command
 6. SQL Expressions

1. Using a SQL Expression
3. Advanced Functions
 1. Evaluation Time Functions
 2. Working with Variables
 3. For Loops
 4. While Do Loops
 1. Working with Variables and Loops
4. Geographic Mapping
 1. Geographic Maps
 1. Map Basics
 2. Adding a Geographic Chart

Class Materials

Each student will receive a comprehensive set of materials, including course notes and all the class examples.

Class Prerequisites

Experience in the following *is required* for this Crystal Reports class:

- Intermediate Crystal Reports experience.

Prerequisite Courses

Courses that can help you meet these prerequisites:

- [Introduction to Crystal Reports Training](#)
- [Intermediate Crystal Reports](#)