Course Title: Advanced Crystal Reports

Course Description:
This course is designed to build on the topics learned in Introduction to Crystal Reports to increase report design skills and discover the reporting power of Crystal Reports. Along with hands-on practice, the course covers the parameter fields, Cross-Tabulations, Advanced Grouping, Running Totals, Top 'N' Reports, Advanced Linking of Tables, Subreports, Arrays and Variables, Advanced Functions and Operators in Formulas, Charting and Mapping.

Course Prerequisite(s):
Introduction to Crystal Reports. Relational database knowledge is recommended.

Course Objectives:

Textbook(s):
Crystal Reports XI Designer 2 Workshop

Lesson Plan – by week or session
Session 1: Introduction
Refresher Exercise
Power Formatting with Multiple Sections
Session 2: Using the Running Totals Feature
Prompting with Parameters
Session 3: Using Advanced Formula Features
Using Subreporting as a Workaround Solution
Session 4: Creating Powerful Groups
Working with Cross-Tab Reports
Session 5: Report Alerts
Report templates
Session 6: Instructor Discretion