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 2008/2011 Designer 2 Workshop
You may click order the text online here

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