



## From Header to Footer: Crystal Reports Fine Points *Outline*

This one-day, hands-on course covers advanced Crystal Reports topics. Participants will learn sophisticated report design techniques during a faster paced course presentation.

**Prerequisites:** Participants must have taken Crystal Reports Intermediate Topics or have a thorough working knowledge of Crystal Reports, including subreport creation, parameter field manipulation, and formula usage.

1. **Sample Database Overview**
  - Copy Database and create ODBC Data Source
2. **Report Creation Review**
  - Formatting
  - “Simple Statistical” Formula
3. **Table Linking Relationships**
  - One-to-Many Relationships
  - Running Total fields
  - DistinctCount summary
  - Many-to-Many Relationships
  - Linked Subreports
4. **Parameter Fields and Formulas**
  - Using a multi-value parameter field
  - Using a range parameter field
  - Formulas based on parameter fields
  - Shared variables
5. **Top N Based on a Parameter Field**
  - Top N reporting reviewed
  - Conditional section formatting
  - Grand totals with variables
6. **Page/Group Control Tips**
  - “Continued on next page” message
  - Different report title on page 2 and greater
  - “Continued” message with repeated group header
7. **Web Interactivity/Drill-Down Fine Points**
  - Controlling group header appearance in drill-down tabs
  - Tooltips