



**Gupta Programming, <http://www.SASSavvy.com>**

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*"Thanks so much for your class and the e-Guide! The class was very good with nice examples and summaries.", Xiaohong Hu, SAS Programmer*

## **Proc Report, Proc Template and ODS Unleased** **Create Publication and Professional Analysis Tables today!**

### **COURSE DESCRIPTION**

Do you need to learn effective techniques for creating publication and professional quality analysis tables? Weather you are new or an experienced Proc Report programmer, you can expect to quickly take advantage of Proc Report to organize, group, sort, summarize and distill massive amount of data into professional analysis tables. This unique course explores syntax options for each common program task including listings, continuous and categorical summary tables. By applying the step-by-step examples provided throughout the course, you too can master Proc Report in your daily programming environment. Each student receives the companion SAS e-guide, a \$24.95 value, which is a great reference tool for searching, cutting and pasting concise model SAS examples.

### **COURSE OUTLINE – Quick Results with Proc REPORT e-Guide (Searchable PDF file)**

#### **1. Anatomy of an Analysis Table**

- a. Table Component Factors
- b. Assembly of Data

#### **2. Quick Results with Proc Report e-Guide**

- 1.1 Basic Usage or Proc Report
  - a. Examples of Listing, Summarize data and Creating New Variables
  - b. Analysis of Continuous and Categorical Data
  - d. RTF-Control Words
- 1.2 Controlling Reports
  - a. Options: Missing Data, Layout, Variables, Sorting, Statistics and Formatting Output
  - b. Compute Block

#### **3. Output Delivery System (ODS)**

- a. Options and Tip Sheets
- b. Selecting Objects and Traffic Lighting
- c. Style Options on Proc Print, Proc Report and Proc Tabulate
- d. Table of Contents and Hyperlinks

#### **4. Proc Template**

- a. Understanding the Syntax
- b. Creating Custom Styles and Table Templates
- c. Creating Proc Template store

#### **5. SAS Savvy**

- a. ODS and Proc Report Gallery and Proc Tabulate e-Guide and Gallery
- b. Common Frequently Asked Questions
- c. External links to relevant SAS papers, SAS Institute web site, Webcasts and more

**Course Length:** 3.5-Hours Course, On-Line or On-Site