

MWSUG 2026 Training Course Finder

Self-Scoring Quiz

Find the pre-conference course that best matches your goals

Instructions: Select one answer for each question. Record points for every course listed. Some answers award points to multiple courses. Add totals on the scoring worksheet.

1. What best describes your current role?

A. Clinical programmer, biostatistician, researcher, or regulatory analyst

+3 Clinical Analytics

B. Data engineer, database developer, or ETL specialist

+3 SQL Joins, +1 Macro Language

C. Business analyst creating reports and dashboards

+3 Visual Analytics, +1 Custom Graphs

D. SAS programmer supporting operational reporting

+2 ODS, +2 Functions

E. Advanced SAS programmer building reusable solutions

+2 Macro Language, +2 Functions

2. What challenge frustrates you the most?

A. Choosing the right statistical method

+3 Clinical Analytics, +1 Time Series

B. Joins producing duplicates or missing observations

+4 SQL Joins

C. Making reports more interactive for users

+3 Visual Analytics

D. Producing polished PDF, Excel, and HTML output

+3 ODS, +1 Custom Graphs

E. Repeating the same coding tasks

+3 Macro Language, +2 Functions

3. Which topic are you most interested in learning?

A. AI, statistics, and analysis across SAS, R, and Python

+4 Clinical Analytics

B. Relational databases and data integration

+4 SQL Joins

C. Interactive dashboards and visual storytelling

+3 Visual Analytics, +2 Custom Graphs

D. Report styling and publication-quality output

+3 ODS

E. Forecasting future trends and outcomes

+4 Time Series

4. What would make you more productive tomorrow?

A. Learning dozens of useful SAS functions

+4 Functions

B. Writing reusable parameter-driven code

+4 Macro Language

C. Building custom graphs faster

+3 Custom Graphs, +1 Visual Analytics

D. Better SQL skills

+4 SQL Joins

E. Better statistical analysis skills

+4 Clinical Analytics

5. What best describes your organization?

A. Healthcare, pharmaceutical, or clinical research

+3 Clinical Analytics

B. Reporting-driven business environment

+2 Visual Analytics, +2 ODS

C. Heavy focus on data integration

+3 SQL Joins, +1 Macro Language

D. Growing use of forecasting and predictive analytics

+3 Time Series

E. Large SAS code base requiring maintenance and automation

+2 Functions, +2 Macro Language

6. Which deliverable do you create most frequently?

A. Statistical reports and analyses

+3 Clinical Analytics

B. Joined datasets and data marts

+3 SQL Joins

C. Dashboards and KPI reports

+3 Visual Analytics

D. Production reports distributed to users

+3 ODS

E. Forecasts and trend analyses

+3 Time Series

F. Automated SAS programs

+2 Functions, +2 Macro Language

G. Executive-ready visualizations

+3 Custom Graphs

Scoring Worksheet

Clinical Analytics: _____

SQL Joins: _____

Visual Analytics: _____

ODS: _____

Time Series: _____

Functions: _____

Custom Graphs: _____

Macro Language: _____

Results Guide

Clinical Analytics → Mastering Statistical Analysis in the Age of AI

SQL Joins → SQL Joins Demystified

Visual Analytics → Introductory SAS Visual Analytics

ODS → ODS Workshop

Time Series → Quick Start to Time Series Analysis

Functions → Fifty-Five Functions to Supercharge your SAS Code

Custom Graphs → Creating Custom Graphs Using SAS and R

Macro Language → Essential SAS Macro Language