| Lecture Number | Lecture Date | Topics Discussed |
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| 0 | 8/21 | [1] Demonstrated the basic user interface for SAS SDM/SS/SUE |
| 1 | 8/22 | [2] Demonstrated good organization practices for folder structure and provided a template program for each interface (SDM/SS/SUE) |
| 2 | 8/29 | [1] Efficiently producing ODS output by using a MACRO variable to define paths once at the top of a program.  [2] Using the global OPTIONS statement.  [3] Using PROC SORT to remove duplicate observations |
| 4 | 9/5 | [1] Using SAS-supplied.  [2] The FORMAT statement.  [3] Create formats with PROC FORMAT. |
| 5 | 9/10 | [1] Converting ODS objects into SAS datasets with the ODS OUTPUT statement.  [2] Creating datasets of results with PROC FREQ using the OUT= option on the TABLE statement.  [3] Creating datasets of results from PROC MEANS/UNIVARIATE using the OUTPUT statement. |
| 6 | 9/19 | [1] Subsetting observations: The WHERE statement versus the subsetting IF statement.  [2] Using conditional logic to create variables: IF/THE/ELSE |
| 7 | 9/24 | [1] The PUT function & Formats  [2] The INPUT function & Informats |
| 8 | 9/26 | [1] Using DROP= and KEEP= data set options  [2] Using the OUTPUT statement to control when observations are written to newly created data sets. |