



**Tentative Course Outline** (Text chapters are in parentheses)

1. Introduction (Ch. 1)
2. A SAS Tutorial (Ch. 1)
3. Describing Data (Ch. 2)
4. Analyzing Categorical Data (Ch. 3)
5. The SAS Input Statement (Ch. 12)
6. External Files (Ch. 13)
7. Data Set Subsetting (Ch. 14)
8. Working With Arrays (Ch. 15)
9. Correlation and Simple Regression (Ch. 5)
10. Multiple Regression Analysis (Ch. 9)
11. A Review of SAS Functions (Ch. 17)
12. Working With Date and Longitudinal Data (Ch. 4)
13. Categorical Dependent Variables

**University Policies**

Please be aware of the university policies regarding classroom behavior, honor code, disabilities, religious practices and sexual harassment. All campus policies should be accessible at <http://www.colorado.edu/policies/>.