**Sociology 3**

**Edward Nelson**

**Reading Assignments**

**The Scientific Approach and the Research Process (*Making Sense of the Social World* by Daniel F. Chambliss and Russell K. Schutt)**

Science, Society, and Social Research (ch. 1)

The Process and Problems of Social Research (ch. 2) Ethics in Research (ch. 3)

Conceptualization and Measurement (ch. 4)

Sampling (ch. 5)

**Argumentation (*The Elements of Reasoning* by Ronald Munson and Andrew Black)**

Recognizing Arguments (ch. 1) Analyzing Arguments (ch. 2) Evaluating Arguments (ch. 3)

Argument by Analogy and Models (ch. 7, pp. 109-112a, 113b-116a)

Reasonable Beliefs (ch. 11)

Some Valid Argument Forms (ch. 4, pp. 49-64)

**Causal Arguments**

Causal Analysis (ER, ch. 6, pp. 90-98a, 102b-104a)

Causation and Experimental Design (MSSW, ch. 6, pp.111-119, 123a-128a ) Survey Research (MSSW, ch. 7)

**Analyzing Data**

Elementary Data Analysis (Paper 1: MSSW, ch. 8, pp. 167-169a, 181b-185a) (Paper 2: pp. 185b-186a)

Public Opinion on Social Issues, 1975-2003, chapters 2 and 3 (<http://ssric.org/trd/modules/siss11> )

**Fallacies in Reasoning**

Errors in Reasoning: Fallacies (ER, ch. 8)

**NOTE: ER refers to *The Elements of Reasoning* (Cengage Learning, sixth edition, 2012) and MSSW to *Making Sense of the Social World* (Sage, fifth edition, 2016).**