SOC 221 A: STATISTICAL CONCEPTS AND METHODS FOR THE SOCIAL SCIENCES

- Spring 2015

**Meeting Time:** MWF 9:30am - 10:20am

**Location:** SAV 260

**SLN:** 19019

**Instructor:** Patricia Martinkova

**Catalog Description:**
Develops statistical literacy. Examines objectives and pitfalls of statistical studies; study designs, data analysis, inference; graphical and numerical summaries of numerical and categorical data; correlation and regression; and estimation, confidence intervals, and significance tests. Emphasizes social science examples and cases. (Students may receive credit for only one of STAT 220, STAT 221, STAT 311, STAT 221/CS&SS 221/SOC 221, ECON 311.) Offered: jointly with CS&SS 221/STAT 221; AWSp.

**GE Requirements:**
Natural World (NW)
Quantitative and Symbolic Reasoning (QSR)

**Other Requirements Met:**

**Status:** Active

**Last updated:** April 29, 2016 - 1:28pm