download any required handouts, assignments, or readings. You also accept responsibility for checking the course website regularly for any announcements. You also accept responsibility for receiving any messages sent via the MySJSU email system. Make sure that MySJSU has your current email address. Contact me by Thursday of week one if you cannot access the Canvas website, download and read .pdf files, link to other websites, or send or receive email.

## **Course Description**

From the SJSU Course Catalog: The study and application of principles and methods of social science research and evaluation in a public administration context. Emphasis on learning research designs and using statistics and computers. Prerequisite: Statistics.

The purpose of this course is for students to use analytical tools for collecting, analyzing, presenting, and interpreting data, including appropriate statistical concepts and techniques. Students will learn topics such as research design, statistics, and computer usage in political science and public affairs with an emphasis on the interpretation of results.

## **Learning Outcomes (LO)**

## Upon successful completion of this course, students will be able to:

- 1. **LO1**: Understand the terminology surrounding quantitative data analysis
- 2. **LO2**:

However, an such determination would require that students show their work. These assignments should help the students to understand the terminology surrounding quantitative data analysis (LO1). Students will find an assignment for the relevant week through Canvas and will have no less than a week to complete the project once assigned.

Mid-term Examination (Normal Class Time, March 14th)

Students will take a midterm exam. The exam will test whether a student underst

as your interest in it naturally waxes and wanes. It is very, very unlikely that a student who misses class regularly will do well. More importantly, classroom discussion will tease out much of the important nuance in the readings. As such, regular attendance is strongly encouraged.

Your grade will be calculated as follows:

	Grading Paradigm
98	

Cellphones, laptops, and other technology  You may not use your cell phone for non-class purposes in class. If you need to have it on for family						
You may not use your cell phone for non-class purposes in class. If you need to have it on for family						

7	28-Feb	Linear & Multiple Regression I	Field, Ch. 8	
8	7-Mar	Linear & Multiple Regression II; Mid-term Review	Field, Ch. 8	Assignment #3
9	14-Mar	Mid-term Examination		