## **Prerequisite Coursework**





Applicant Full Name	Applicant Email Address	 Date

	Equivalent Course You Have Taken		
Course at UNL	Institution	Course Number and Title	Grade
SOCI 205: Research Methods			
SOCI 206: Statistics for the Social Sciences			

## **Course Descriptions (for reference)**

## **SOCI 205: Research Methods**

Introduction to the techniques of collecting and analyzing data and techniques of research reporting. Emphasis on interpretation and evaluation of sociological research.

At UNL, Sociology 205 is the first in a two-part undergraduate research course sequence for sociology majors. This course teaches the basic elements of research design: conceptualization, measurement, sampling, and causation. It also provides a general overview of the various methods sociologists use to collect data about the social world to answer research questions. The strengths, limitations, and ethical concerns of each research method is explored. Special emphasis is placed on the method of survey research.

## **SOCI 206: Statistics for the Social Sciences**

Practical exercises in the actual conduct of sociological research projects. Emphasis on training and development of skills, techniques, and methods of data analysis, and interpretation of findings in light of sociological theories.

At UNL, Sociology 206 is the second part of the undergraduate research course sequence. This course introduces students to the basic statistical analysis of social data, including descriptive statistics, inferential statistics and bivariate measures of association. The class fosters practical skills to analyze and draw conclusions from quantitative social science data. Emphasis will be placed upon: understanding, computing, and interpreting basic statistics, interpreting and evaluating survey research findings, and analyzing quantitative data with a statistical software program, such as SPSS.