

SOC-324 : Quantitative Research Methods in Sociology

Scientific methods and their application to the study of social phenomena. Topics include the relation between theory and research, defining and operationalizing research, design alternatives, sampling, measurement validity and reliability, and the use of descriptive and inferential statistics. Students will develop and address their own research questions using publicly available archived data from large national surveys or other sources. Required laboratory must be taken concurrently with this course.

Credits 4

Prerequisites

[SOC-201](#), [MATH-140](#) or [PSY-300](#); or permission of instructor

Term Offered

Fall Only

Session Cycle

F