# **Social Science Research Certificate**

## Overview

The **Certificate in Social Science Research**, offered by the Department of Sociology, provides undergraduate students the opportunity to acquire a diverse range of skills in applied statistics and research. The acquisition of these skills places students in a competitive position in a labor market that requires not only the mastery of specific skill sets, but also the flexibility to respond to changing jobs and job requirements.

The program is inherently interdisciplinary and students can design a program of study that pushes them to develop a wide range of skills. Where there is an overlap in requirements, students in CLA may "double count" up to two courses in their major with this program. (Note: These do not carry additional credits.)

This program is open to any matriculated Temple University undergraduate student.

Certificates are awarded only at the time of completion of the bachelor's degree and cannot be awarded either as a stand-alone program of study or after completion of the first bachelor's degree.

Campus Location: Main

Program Code: LA-SSR-CERT

### **Contact Information**

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Learn more about the undergraduate certificate in Social Science Research.

# Requirements

Code	Title	Credit Hours
Five courses, distributed as	s follows:	15
Select one course from the fo	Ilowing Statistics list:	
ANTH 3771	Quantitative Analysis in Anthropology	
CJ 2602	Criminal Justice Statistics	
GUS 3161	Spatial Statistics	
PSY 1003	Statistics for Psychology	
SOC 3201	Statistical Methods in Sociology	
Select one course from the fo	Ilowing Research Methods list:	
CJ 2597	Criminal Justice Research Methods	
ENST 2097	Research Design in Environmental Studies	
GUS 2197	Research Design in Geography and Urban Studies	
NSCI 3096	Conducting Neuroscience Research	
POLS 2503	Evidence and Knowledge	
PSY 1004	Critical Thinking in Psychology	
PSY 3096	Conducting Psychological Research	
SOC 3261	Research Design and Methods	
Select three courses from the following Electives list, in consultation with a faculty advisor:		
ANTH 3170	Techniques in Archaeology	
ECON 3522	Economic Theory of Networks	
ENST 3062	Fundamentals of Geographic Information Systems	
GUS 3061	Fundamentals of Cartography	
GUS 3062	Fundamentals of Geographic Information Systems	
GUS 3063	Environmental Remote Sensing	
GUS 3064	Qualitative Methods	
HIST 2151	Introduction to Public History	

HIST 3152	Material Culture for Historians
POLS 3500	Special Topics: Research Preparation Seminar
POLS 3510	Special Topics: Research Preparation Seminar
POLS 3520	Special Topics: Research Preparation Seminar
POLS 3530	Special Topics: Research Preparation Seminar
POLS 3540	Special Topics: Research Preparation Seminar
POLS 3550	Special Topics: Research Preparation Seminar
PSY 2401	Foundations of Social Psychology
PSY 3003	Advanced Undergraduate Statistics
SOC 3575	Population Studies
SOC 4001	Qualitative Research
SOC 4002	Data Analysis

#### **Total Credit Hours**

Other electives may be added to this list as new courses are developed. See advisor for more information.

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