

# APPLIED SOCIAL RESEARCH, CERTIFICATE

## HOW TO GET IN

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Students may declare the certificate after completing at least one Introductory Statistics course and at least one Social Science Methods course with a 3.000 GPA. This GPA is computed on all attempts prior to and including the first passed attempt of any eligible course in each group.

Students must meet with either the Sociology undergraduate advisor or the CASR program director to declare the certificate. Appointments may be arranged via email or in Starfish.

Code	Title	Credits
<b>Introductory Statistics</b>		
Complete one of the following:		
SOC/C&E SOC 360	Statistics for Sociologists I (preferred)	4
STAT 301	Introduction to Statistical Methods	3
STAT 240	Data Science Modeling I	4
STAT 324	Introduction to Statistics for Science and Engineering	3
STAT 371	Introductory Applied Statistics for the Life Sciences	3
ECON 310	Statistics: Measurement in Economics	4
ED POL 209	Introduction to Quantitative Methods in Education Policy	3
I SY E 210	Introduction to Industrial Statistics	3
B M E 325	Applied Statistics for Biomedical Engineers	3
CBE 355	Statistics for Chemical Engineers	3
PSYCH 210	Basic Statistics for Psychology	3
MATH/STAT 310	Introduction to Probability and Mathematical Statistics II	3
<b>Social Science Methods</b>		
Complete one of the following:		
SOC/C&E SOC 357	Methods of Sociological Inquiry	3-4
POLI SCI 170	Research Methods in Political Science	3-4
LSC 250	Research Methods in the Communication Industry	3
HDFS 425	Research Methods in Human Development and Family Studies	3
CNSR SCI 201	Consumer Insights	3
SOC WORK 650	Methods of Social Work Research	3