

NOTE: No more than one course may count toward the student's concentration and the certificate.

4. Elective Methods Courses (choose one)

ANTH 1201	Intro to Geographic Information Systems and Spatial Analysis (Spring 2026)
ANTH 1327	Ethnography in Organizations (Fall 2025)
ANTH 1940	Ethnographic Research Methods (Spring 2026)
APMA 1650	Statistical Inference I (Fall 2025, Spring 2026)
APMA 1660	Statistical Inference II (Spring 2026)
ECON 1000	Using Big Data to Solve Economic and Social Problems (Fall 2023)
ECON 1620	Introduction to Econometrics (Fall 2025, Spring 2026)
ECON 1629	Applied Research Methods for Economists (Fall 2025, Spring 2026)
ECON 1660	Big Data (Fall 2022)
ECON 1680	Machine Learning, Text Analysis, and Economics (Spring 2024)
EDUC 1230	Applied Statistics for ED Research and Policy Analysis (Spring 2025)
EDUC 1240	Using Qualitative Research Methods (Spring 2026)
POLS 1600	Political Research Methods (Spring 2026)
PHP 1501	Essentials of Data Analysis (Fall 2025)
PHP 1510	Principles of Biostatistics (Fall 2025)
PHP 1560	Statistical Programming in R (Fall 2025)
PHP 1511	Applied Regression Analysis (Spring 2023)
SOC 1020	Methods of Social Research (Spring 2026)
SOC 1100	Introductory Statistics (Fall 2025, Spring 2026)
SOC 1117	Focus Groups for Market and Social Research (Fall 2024)
SOC 1118	Context Research for Innovation (Fall 2024)
SOC 1120	Market and Social Surveys (Spring 2025)
SOC 1260	Market Research in Public and Private Sectors (Spring 2026)
SOC 1340	Principles and Methods of Geographic Information Systems (Fall 2024)