Methods & Statistics Courses
(PhD)

The following list includes options for methods or statistics coursework. This is not a comprehensive list; students may choose from this list or consult with their faculty advisor. Courses offered outside of SGSUP are subject to change. View the Schedule of Classes for the most current course offerings.

- GCU 496  Geographic Research Methods
- GCU 542  Geographical Analysis of Transportation
- GIS 469  Multivariate Statistics for Social Science
- GIS 470  Advanced Statistics Geography & Planning
- GIS 561  Fundamentals of Spatial Optimization
- GIS 562  Location Analysis and Modeling
- GIS 563  Local Statistical Modeling
- GIS 571  Spatial Statistics for Geography and Planning
- GIS 598  Special Topic: GIS Methods for Non-Majors
- GIS 598  Special Topic: GIS Methods for Non-Majors
- GIS 569  Digital Analysis of Remotely Sensed Data
- GPH 598  Special Topic: Dynamic Meteorology I
- GPH 598  Special Topic: Dynamic Meteorology II
- PUP 571  Planning Methods I
- PUP 579  Planning Methods II
- PUP 724  Planning Methods for Doctoral Students