The following list includes options for skill-building or professional development 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.

- GIS 521  Geographic Information Science Programming
- GIS 598  Special Topic: Machine Learning for Geographers
- GPH 513  Meteorological Instruments and Measurement
- GPH 591  Seminar: Education Research Phys Geog
- GPH 591  Seminar: Peer-Reviewed Manuscript Writing
- GPH 598  Special Topic: Synoptic Meteorology I
- GPH 598  Special Topic: Synoptic Meteorology II
- GRD 791  Seminar: Preparing Future Faculty & Scholars
- PUP 576  GIS Workshop
- PUP 598  Special Topic: Graphic Design for Planners
- SOS 598  Special Topic: Research Data Management