Spatial Data Science & Technology: Career Elective Pathways Example

- GEOG 481 GIScience 1
- GEOG 281 World & Big Data
- CIS 122 Intro to Programming
- GEOG 181 Our Digital Earth
- GEOG 482 GIScience II
- GEOG 485 Remote Sensing
- GEOG 491 Advanced GIS
- GEOG 493 Advanced Cartography
- GEOG 494 Spatial Analysis
- GEOG 495 Geographic Data Analysis
- GEOG 496 Location-Aware Systems
- GEOG 498 GeoSpatial Project Design
- CIS 4XX Upper Division course
- CIS 210 Computer Science I
- CIS 211 Computer Science II
- CIS 4XX Upper Division Geography
- GEOG 3/4XX Upper Division Geography
- GEOG 403 Research Practicum
- GEOG 490 Special Topics
- GEOG 495 Research Practicum
- Server GIS
- Qualitative Spatial Reasoning
- Spatial Simulation
- Remote Sensing II