

Geography Curriculum Mapping (Last Modified May 09)

| I - Students are introduced to the outcome D - Students have the opportunity to further develop the o M - Students can demonstrate mastery at the exit level | | Intended Student Learning Outcomes | | | | | | | | | | |
|--|---|------------------------------------|----------------------------|------|----------|------------|---------|---------|------|----------------|-----|-----|
| | | SLO1* | SLO2* | | | | SLO3* | | | SLO4* | | |
| Course ID | Course Title | Knowledge | Research/Critical Thinking | | | | Skills | | | Prepare future | | |
| | | | 2a | 2b | 2c | 2d | 3a | 3b | 3c | 4a | 4b | 4c |
| | | | Problem | Data | Analysis | Conclusion | Writing | Mapping | Oral | GIS | ENV | GEO |
| GEO 100 | World Geography (4) | I | I | | I | | I | | I | | | I |
| GEO 101 | Physical Geography (4) | I | I | I | I | I | I | I | | I | I | I |
| GEO 102 | Cultural Geography (4) | I | I | | I | I | I | | I | I | I | I |
| GEO 103 | Image and Map Interpretation (4) | I | I | | I | | I | I | | I | I | I |
| GEO 240/A | Geographic Information Systems (3/1) | I | I | I | I | | I,D | | | I | I | I |
| GEO 303 | Climatology (4) | I,D | I,D | I,D | I,D | I,D | D | | D | | D | D |
| GEO 305 | Advanced Physical Geography I (4) | D | D | D | D | D | | | | | | |
| GEO 307 | Advanced Physical Geography II (4) | D | D | D | D | D | | | | | | |
| GEO 308 | Biogeography (4) | D | D | D | D | D | | | | | | |
| GEO 309 | Field Geography (4) | I,D | | D | D | | | D | | | D | |
| GEO310 | Cultural Geography (4) | D | D | | D | | D | | D | | | D |
| GEO 312 | Economic Geography (4) | D | D | | D | | D | | D | | D | D |
| GEO 313 | Legal and Political Geography (4) | D | D | | D | D | D | | D | | | D |
| GEO 315 | Urban Geography (4) | D | D | | D | D | D | | D | | D | D |
| GEO 320/A | Rural Geography (4) | D | D | | D | D | D | | D | | D | D |
| GEO330/A | Environmental Geography (4) | D | D | D | D | D | D | | D | | M | D |
| GEO335 | Historical Geography (4) | D | D | | D | | D | | D | | | D |
| GEO 345 | Tourism in a Globalizing World (4) | D | D | | D | | D | | D | | | D |
| GEO 350 | Geography U.S. and Canada (4) | D | | | D | | D | | D | | | D |
| GEO 351 | Geography of California (4) | D | | | D | | D | | D | | | D |
| GEO 352 | Geography of Latin America (4) | D | | | D | | D | | D | | | D |
| GEO 357 | Geography of Asia (4) | D | | | D | | D | | D | | | D |
| GEO 358 | Geography of Africa (4) | D | | | D | | D | | D | | | D |
| GEO 359 | Europe: Land and People (4) | D | | | D | | D | | D | | | D |
| GEO 405/A | Geo-Demographics using GIS (3/1) | D,M | D | D | D | D | D | D | D | D | | D |
| GEO 409 | Advanced Field Techniques (4) | D,M | M | M | M | M | D | D | D | D | D | D |
| GEO 410 | Photographic Remote Sensing (4) | D | | D | | | D | | D | D | | |
| GEO 413 | Environmental Law (4) | D,M | M | M | M | M | D | | D | | M | M |
| GEO 420 | Digital Image Processing (4) | M | | M | D,M | D,M | D | | D | | | |
| GEO 421/L | Computer Cartography (3/1) | D,M | M | M | M,A | D,M,A | M | M,A | D | M | | |
| GEO 422/A | Multimedia Mapping (3/1) | D,M | M | M | M,A | D,M,A | M | M,A | D | M | | |
| GEO430 | Geography of Landscape Preservation (4) | D,M | M | | M | M | M | | D | | M | M |
| GEO 435 | Parks and Protected Areas (4) | D,M | M | M | M | M | M | | D | | M | M |
| GEO 442 | Advanced GIS I (3/1) | D,M | D | D | D | | | D | | | | |
| GEO 443 | Advanced GIS II (3/1) | M,A | M | M | M,A | D,M,A | M | D,M | D | M | | |
| GEO 444 | Ethnic Geography of the US (4) | D,M | M | M | M | M | M | | D | | | M |
| GEO 445/A | Environmental Modeling with GIS (3/1) | D,M | M | M | M,A | M,A | M | D | D | D | M | |
| GEO 451 | Internship in GIS (4) | M,A | M | M | M | M | M | D | D | M,A | | |
| GEO 461 | Senior Colloquium | M,A | | | | | M | | M,A | M,A | M,A | M,A |