Geography & Cartography/GIS Courses

Cartography & GIS
170: Our Digital Globe (online, 3 cr, E)
370: Intro to Cartography (4 cr, I)
371: Intro to Environmental Remote Sensing (4 cr, I)
377: Intro to GIS (4 cr, I)
378: Intro to Geocomputing (4 cr, I)
532: Applications of GIS in Planning (3 cr, A)
572: Graphic Design in Cartography (4 cr, A)
573: Advanced Geocomputing & Geospatial Big Data Analytics (4 cr, A)
574: Spatial Databases (4 cr, A)
575: Interactive Cartography & Geovisualization (4 cr, A)
576: Geospatial Web & Mobile Programming (4 cr, A)
578: GIS Applications (4 cr, A)
579: GIS & Spatial Analysis (4 cr, A)

Human Geography
101: Intro to Human Geography (4 cr, E, Communication B)
301: Revolutions & Social Change (3 cr, I)
302: Economic Geography (4 cr, I)
305: Intro to the City (4 cr, I, Ethnic Studies)
307: International Migration, Health & Human Rights (3 cr, I)
308:Latinx Feminisms: Women’s Lives, Work & Activism(3 cr, I)
311: The Global Game: Soccer, Politics & Identity (3 cr, I)
315: Universal Basic Income: The Politics Behind a Global Movement (3 cr, I)
318: Intro to Geopolitics (3 cr, I)
340: World Regions in Global Context (online, 3 cr, I)
342: Geography of Wisconsin (online, 3 cr, I)
355: Africa, South of the Sahara (3 cr, I)
358: Human Geography of Southeast Asia (3 cr, I)
469: The Making of the American Landscape (4 cr, I)
501: Space & Place (3 cr, A)
503: Researching the City (3 cr, A)
505: Cities and Development (3 cr, A)
510: Economic Geography (4 cr, A)
518: Power, Place, Identity (3 cr, A)
566: History of Geographic Thought (3 cr, A)

Methods
365: Geographical Traditions & Practices (3 cr, I)
500: Qualitative Strategies in Geography (3 cr, A)
560: Advanced Quantitative Methods (3 cr, A)
565: Colloquium for the Undergraduate Majors (3 cr, I)

People-Environment Geography
139: Global Environmental Issues (3 cr, E)
309: People, Land & Food (3 cr, I)
332: Global Warming: Science & Impacts (3 cr, I)
337: Nature, Power & Society (3 cr, I)
338: Environmental Biogeography (3 cr, I)
339: Environmental Conservation (4 cr, I)
340: World Regions in Global Context (online, 3 cr, I)
344: Changing Landscapes of the American West (3 cr, I)
345: Caring for Nature in Native North America (3 cr, I, Ethnic Studies)
359: Australia: Environment & Society (3 cr, I)
434: People, Wildlife & Landscapes (3 cr, A)
439: U.S. Environmental Policy & Regulation (3 cr, I)
460: American Environmental History (4 cr, I)
469: The Making of the American Landscape (4 cr, I)
526: Human Transformations of Earth Surface Processes (3 cr, A)
534: Environmental Governance: Markets, States & Nature (3 cr, A)
537: Culture & Environment (3 cr, A)
538: The Tropics: Conservation & Development (3 cr, A)
557: Development & Environment in Southeast Asia (3 cr, A)

Physical Geography
120: Intro to the Earth System (3 cr, E)
127: Physical Systems of the Environment (5 cr, E)
320: Geomorphology (3 cr, I)
322: Polar Regions & the Global Environment (3 cr, I)
329: Landforms & Landscapes of North America (3 cr, I)
332: Global Warming: Science & Impacts (3 cr, I)
335: Climatic Environments of the Past (3 cr, I)
338: Environmental Biogeography (3 cr, I)
342: Geography of Wisconsin (online, 3 cr, I)
344: Changing Landscapes of the American West (3 cr, I)
420: Glacial & Pleistocene Geology (3 cr, I)
523: Advanced Paleocology (3 cr, A)
525: Soil Geomorphology (3 cr, A)
526: Human Transformations of Earth Surface Processes (3 cr, A)