Geography majors must also take the one-unit depth experience courses when offered.

LOWER DIVISION

GEOG 100. Critical Thinking: Technology and the Digital World (3). Develop critical thinking skills and analytical reasoning through the investigation of privacy, security, new content, and location-aware services in mobile and web-based technologies. [A-LD.]

GEOG 105. Human Geography (3). Analyze selected landscapes, regions, and group characteristics resulting from interaction of human societies with various environments. [DCG-n. D-LD.]

GEOG 106. Physical Geography (3). Global patterns of climate, soils, vegetation, Landform geography. Climate regions defined on basis of physical and agricultural land-use parameters. Majors must also take GEOG 106L. [B-LD.]

GEOG 106L. Physical Geography Laboratory (1). Introduction to physical earth processes through laboratory and field exercises. [Coreq: GEOG 106. Rep once. B-LD.]

GEOG 300. Global Awareness (3). Analyze current world conflicts and problem areas. Spatial, social, economic, political, and environmental realities. [DCG-n. D-LD.]

GEOG 301/ESM 301. International Environmental Issues & Globalization (3). Cross-disciplinary examination of economic development, world regions, population trends, resource exploitation, sustainability, and physical processes leading to change. Majors must take GEOG 301/ESM 301 when offered. [Coreq: GEOG 301/ESM 301. Rep once.]

GEOG 302. Global Ecology & Biogeography (3). This course examines past and present geographic distributions of plants, animals, and other organisms. Biogeography is integrative and unifies concepts and techniques from ecology, evolutionary biology, geology, and geography. [Prereq: GEOG 106 and junior standing or greater. B-UD.]

GEOG 302M. Global Ecology & Biogeography Depth Experience (1). This course will provide in-depth exploration of methodologies, data, and discussions of recent research on global ecology and biogeography. [Coreq: GEOG 302.]

GEOG 304 / ES 304. Migrations & Mosaics (3). Role of international and internal migrations in shaping American population and society. Study of full range of ethnic mosaics. Majors must also take GEOG 304M when offered. [DCG-d. D-LD.]

GEOG 304M. Migrations & Mosaics Depth Experience (1). Engage in hands-on field experiences to provide opportunities to demonstrate mastery of course materials and application of concepts to “real-world” situations. [Coreq: GEOG 304. Rep once.]

GEOG 308. Social Justice and the Environment in Africa (3). Study of contemporary Africa through the themes of social justice and the environment. Natural phenomena/ecology, natural resource industries, conservation projects/reserves, water, food, urban environment, climate change, technologies, traditional medicine. [B-UD Taught in Africa.]

GEOG 310L. Geographic Research Laboratory (1). Introduction to geographic research techniques using software and internet resources. [Coreq: GEOG 311. Rep once.]


GEOG 319. Emergence of the Modern Middle East (4). This interdisciplinary course explores the Middle East through the disciplines of history and geography utilizing a wide variety of assignments and primary and secondary sources.

GEOG 321. Politics of the Contemporary Middle East (3). This course is designed to provide in-depth experience with the topics covered in the companion course GEOG 357: Climate, Ecosystems & People. [Coreq: GEOG 357.]

GEOG 326. Social Justice & Globalization (3). This course will examine impacts of recent climate change on ecosystems and landscapes with primary case studies from North America and global syntheses. [Prereq: GEOG 106. Rec: junior standing and introductory physical geography (e.g. GEOG 106) or related course are important prerequisites.]
GEOG 469. Geography Field Experience (1-4).
Particular area analyzed in depth by field observation. Possible areas: California, Mexico, Western Canada, Western Europe, the Northwest. Living/transportation costs borne by student. [Prereq: IA. Rep.]

GEOG 470. Topics in Geography for Teachers (3). Prospective teachers develop materials and resources that can be applied in classrooms. Use case studies developed by national and state geographic educational alliances. [Prereq: teacher credential candidate or IA.]

GEOG 471. Topics in Human Geography (1-4).
Use established methods of geographic inquiry. [Prereq: IA. Rep.]

GEOG 471M. Topics in Human Geography Depth Experience (1). Explore course topics in greater depth through a combination of writing assignments, poster creation, film and field exercises. [Coreq: GEOG 471. Rep once.]

GEOG 472. Topics in Regional Geography (1-4).
Specialized consideration of selected world regions. [Rep.]

GEOG 472M. Topics in Regional Geography Depth Experience (1). Explore course topics in greater depth through a combination of writing assignments, poster creation, film and field exercises. [Coreq: GEOG 472. Rep once.]

GEOG 473. Topics in Physical Geography (1-4).
Worldwide climatological, landform, and/or water resource situations as they affect human activities on a regional basis. [Prereq: GEOG 106. Rep.]

GEOG 473M. Topics in Physical Geography Depth Experience (1). Explore course topics in greater depth through a combination of writing assignments, poster creation, film and field exercises. [Coreq: GEOG 473. Rep once.]

GEOG 491. Educational Assistance (1-3).
Advanced majors gain experience as teaching assistants working with a diverse body of students. [Prereq: IA.]

GEOG 499. Directed Study (.5-4).
Selected problems. [Rep.]

GRADUATE

GEOG 690. Thesis (1-6).
Guided investigation of research problem culminates in thesis written in compliance with HSU standards. [Prereq: grad standing, IA. Rep.]

GEOG 699. Directed Graduate Study (1-3).
Directed study for master’s candidates in social sciences wishing to emphasize geography. [Prereq: work in geography equivalent to department’s lower division program, and IA. Rep.]