

# Undergraduate Geography courses: Fall 2009 and Spring 2010

The following is a list of courses scheduled for teaching by the Penn State Department of Geography during the fall semester of 2009 and the spring semester of 2010. Please note: Course offerings are subject to instructor availability; they may change at any time.

Please note: 497 and 597 courses are deemed "special topic" courses. Letters used as suffixes differentiate these special topic courses. These courses are available on a limited basis and thus their number changes based upon availability.

GH:	Humanities	IL:	International Cultures	W:	Writing Intensive Cultures
GN:	Natural Sciences	U:	Honors with International/U.S. focus	Y:	Writing Intensive with international/U.S. focus
GS:	Social and Behavioral Sciences	US:	United States Cultures		
H:	Honors				

✓ course is available for semester      ✗ course is not available

No.	GenEd	Course Title	FA09	SP10
10	GN	Introduction to Physical Geography	✓	✓
10H	GN	Introduction to Physical Geography (Honors)	✗	✓
20	GS; US; IL	Introduction to Human Geography	✓	✓
20U	GS; US; IL	Introduction to Human Geography (Honors)	✓	✗
30	GS	Geographic Perspective on Sustainability and Human-Environment Systems	✓	✓
40	GS; IL	World Regional Geography	✓	✓
110	GN	World Climates	✓	✗
111	GN	Biogeography	✗	✓
115	GN	Landforms of the World	✗	✓
120	GS; US; IL	Urban Geography: A Global Perspective	✓	✗
122	GH; US	The American Scene	✓	✗
123	GS; IL	Geography of the Developing World	✗	✓
123U	GS; IL	Geography of the Developing World (Honors)	✓	✗
124	GS; IL	Elements of Cultural Geography	✓	✓
126	GS; US; IL	Economic Geography	✓	✓
128	GS; IL	Geography of International Affairs	✓	✓
130	GS	Environment, Power, and Justice	✓	✗
160	GS	Mapping Our Changing World	✓	✓
160Web	GS	Mapping Our Changing World	✓	✓
293H		International Service Learning (Honors)	✓	✓
301		Thinking Geographically	✗	✓
310W		Introduction to Global Climatic Systems	✗	✓
311		Landscape Ecology	✗	✓
313		Introduction to Field Geography	✓	✗
323		GIS and Social Theory	✗	✗
333		Human Dimensions of Natural Hazards	✗	✓
361		Cartography: Maps and Maps Construction	✓	✗
362		Image Analysis	✓	✗
363		Geographic Information Systems	✓	✓
364		Spatial Analysis	✓	✗
411W		Forest Geography	✓	✗
412W		Climate Change and Variability	✓	✗
417		Satellite Climatology	✗	✓

No.	GenEd	Course Title	FA09	SP10
420Y	US; IL	Metropolitan Analysis: Race, Class and the Digital Economy	×	✓
423Y	US	Historical Geography of North America	✓	×
424	US; IL	Geography of the Global Economy	×	×
425		Geography of Race, Class and Poverty in America	×	×
426Y	US; IL	Gender and Geography	×	×
427	US; IL	Urban Historical Geography	×	✓
428	US	Political Geography	✓	×
429	US	Global Urbanization	×	×
430		Human Use of the Environment	✓	✓
431		Water Resources	×	✓
434		Politics of the Environment	×	×
435H		Sustainability in Bulgaria (Honors)	×	×
436		Ecology, Economy, and Society	✓	×
438W		Human Dimensions of Global Warming	✓	×
439		Property and the Global Environment	×	✓
444		African Resources and Development	×	✓
461W		Dynamic Cartographic Representation	×	✓
463		Geospatial Information Management	✓	×
464		Analysis and GIS	×	✓
468		GIS Design and Evaluation	×	✓
475H		Labor in the Global Economy	✓	×
485		GIS Programming and Customization	✓	×
493		Philadelphia Field Project	✓	✓
494		Research Project	✓	✓
494H		Honors Thesis Research	✓	✓
495		Internship	✓	✓
495B		Geography Teaching Internship	✓	✓
495G		GIS Internship (Gould Center or GeoVISTA)	✓	✓
496		Independent Studies	✓	✓
496A		South Africa Independent Study	×	✓
497A		Geography of the Cryosphere	×	×
497C		Geographies of Justice: Environment, Society and Development	✓	×
497E		Geovisual Technology Use and Usability	✓	×
497E		Societies and Environments in the New South Africa	×	✓
497F		Fire, Biogeochemistry, and Landscape Change	×	✓
497G		Learn to Live with Change: Livelihood Vulnerabilities and Resilience to Multiple Stressors	×	✓
497I		Global Citizenship	×	✓