

# GEOGRAPHY CURRICULAR INVENTORY

COURSE	TITLE	INSTRUCTOR	KEYWORDS	NEXT OFFERED
111	Global Youth	Jeffrey	youth studenthood reflection everyday politics globalization critical pedagogies education inequality space	Win 10
123	Intro to Globalization	Sparke	globalization political economy free market economics neoliberalism global justice	Aut 09
205	Intro to the Physical Environment	Zumbrunnen	systems tectonics lithosphere hydrosphere atmosphere	Spr 10
207	Intro To Economic Geography	Beyers	industry location principles regional economic structure interregional trade international trade development principles	Aut 09
208	Geography of the World Economy	Ellis	globalization trade production development economic geography	Spr 09
230	Urbanization & Development: Geographies of Global Inequality	Lawson	global inequality global South colonialism development globalization economic development development processes political economy poverty	Aut 09

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			social justice	
236	Geography of Greater China	Chan	China agriculture development population economics globalization Taiwan	Win 10
245	US Population	Withers	immigration migration demography GIS fertility mortality race United States	Aut 09
270	Development & Environment	Jeffrey	development environment education poverty GM crops politics inequality agriculture globalization	Spr 09
271	Geog of Food & Eating	Jarosz	culture food agriculture political economy globalization social movements	Spr 09
276	Intro To Political Geography	Brown	geopolitics nationalism urban politics social movements the body	Win 10
277	Intro To Cities	England	urban politics suburbanization	Spr 09

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			inequality economic development planning social issues	
280	Geography & Health	Mayer	global health infectious disease medical geography health services biopsychosocial influences on health	Win 10
302	The Pacific Northwest	Beyers	public lands agriculture forest products high tech historical development processes growth management	Win 10
310	Immigrant America	Ellis	migration refugees assimilation citizenship settlement geographies	Win 10
315	Explanation and Understanding In Geography	Brown	research design science explanation understanding method geography	Spr 09
326	Quantitative Methods in Geography	Chan	statistics methods analysis research	Win 10
330	Latin America: Landscapes of Change	Lawson	Latin America neoliberal globalization agrarian and environmental change political economy migration	TBA
333	Russia's Changing Landscape	ZumBrunnen	natural regions settlement patterns economic development central planning transition	TBA

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			Russia	
342	Geog of Inequality	England	poverty wealth exclusion social justice diversity social/economic restructuring	Spr 10
344	Migration In the Global Economy	Mitchell	migration networks globalization transnationalism citizenship ethnicity	Aut 09
349	International Trade	Harrington	Canada China foreign direct investment marketing international trade theory Mexico multinational corporations NAFTA trade policy economic geography international trade United States	Aut 09
350	Marketing & Retail Geographies	Harrington	consumer behavior e-commerce market area analysis retail location economic geography marketing	Spr 09
360	Principles of GIS Mapping	Elwood	cartography GIS spatial analysis sustainability	Aut 09
360	Principles of GIS Mapping	Nyerges	map design critical thinking and problem solving geographic information representation ArcGIS	Spr 09

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			GIS sustainability	
367	Economic Uses Of GIS	Harrington	global-local economic interaction real estate analysis	Aut 09
370	Problems In Resource Management	ZumBrunnen	energy climate change B-C analysis ecosystem principles sustainability	Win 10
371	World Hunger and Resource Development	Jarosz	agriculture globalization political economy development poverty food colonialism agrarian and environmental change social movements	Win 09
375	Geopolitics	Sparke	geopolitics geoeconomics globalization security identity colonialism empire politics	Spr 09
377	Urban Political Geography	Brown	power urban political economy social movements the body cities	TBA
380	Geographical Patterns of Health and Disease	Mayer	medical geography disease ecology infectious disease spatial epidemiology	Spr 09

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			global health	
4xx	Law, Justice & The Environment	Herbert	law justice environment land use politics	Win 10 (as Geog 495)
403	Modern Euro-Islamic Migration, Integration & Citizenship	Mitchell	migration identity Muslim culture Europe security multiculturalism secularism	TBA
425	Qualitative Methods in Geography	Jarosz	qualitative method social theory research methodology methods feminist theory	Spr 09
426	Advanced Quantitative Analysis	Withers	spatial analysis GIS quantitative regression multivariate epidemiology	Spr 09
430	Contemporary Development in Latin America	Lawson	development theory Latin America Political economy feminist theory indigenous knowledge neoliberal globalization economic development globalization global/social justice poverty/inequality	TBA
431	Geography & Gender	Brown	gender masculinity femininity sexuality the body	Spr 09

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432	Russian Population and urbanization	Zumbrunnen	urbanization migration settlement patterns population equity Russia	TBA
433	Russian Resource Use & Management	Zumbrunnen	energy water land use pollution Environment Russia	Aut 09
435	Industrialization & Urbanization In China	Chan	China development economics industry cities migration labor globalization	Spr 10
436	Social & Political Geographies South Asia	Jeffrey	South Asia India class caste gender everyday politics space environment	TBA
438	Cities of East Asia	Chan	China Japan Korea Taiwan development cities economics globalization	TBA
440	Regional	Beyers	input-output	Spr 09

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	Analysis		demographic accounts indices of regional structure, database development, economic base	
445	Geography of Housing	Withers	homelessness homeownership discrimination suburbanization gated communities race United States	Win 10
461	Urban GIS	Elwood	the city GIS spatial analysis spatial data urban planning and policy access social justice	Win 10
462	Coastal GIS	Nyerges	spatial data reference measurement frameworks raster and vector data models nearshore vulnerability ecosystems services	Win 10
464	GIS-based Decision Making	Nyerges	sustainability decision making GIS workflow database management spatial analysis	Win 10
465	GIS Databases and Programming	Nyerges	Python programming and GIS scripting languages data structures and formats database management environmental databases web programming	Win 11
466	Regional Economic Development	Harrington	agglomeration economic development economic geography	TBA

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			regional economies technology economic base	
469	GIS Workshop (formerly Geog 463)	Elwood	development participatory GIS public participation GIS social justice applied GIS spatial analysis	Spr 09
471	Methods of Resource Analysis	ZumBrunnen	optimization dimensional analysis minimization maximization sensitivity analysis	Spr 09
474	Geography & The Law	Herbert	law social control politics spatial regulation culture	Spr 09
476	Women & The City	England	feminism work diversity safety housing planning urban politics	Aut 09
478	Intraurban Spatial Patterns	Mitchell	cities, governance, development, neoliberalism, inequality.	Aut 09
479	Race, Ethnicity and the American City	Ellis	race ethnicity segregation discrimination cities	Win 10
480	Environmental Geography: Climate and Health	Mayer	environment and health study design chronic diseases environmental exposure disease response climate change	Spr 09



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