

Department of Geography Course Sequencing

Req'd for Minor	Req'd for Geog Major	UNT Core	Undergrad Course #	Undergrad Group	Graduate Course #	Course Name (hours in parentheses)	Fall	Spring	May or Summer
						GEOG			
		X	1170			Culture, Environment and Society (3)	X	X	X
		X	1200			World Regional Geography (3)	X	X	X
Geog		X	1710			Earth Science (3)	X	X	X
	BA/BS		3190			Quantitative Methods (3)	X	X	
	BA/BS		4800			Applied Geography (3)	X	X	
			4050	Tech	5050	Cartography and Graphics (3)	X		
			4060	Tech	5060	Applied GIS: MapInfo (3)		X	
			4170	Tech	5170	Map-Air Photo Analysis (3)		X	
			4400	Tech	5960.xxx	Intro. Remote Sensing (3)	X		
			4500	Tech	5500	Intro GIS (3)	X		X
			4520	Tech	5520	Intermediate GIS (3)		X	
			4550	Tech	5550	Advanced GIS (3)	X		
			4560	Tech	5560	Intro. GIS Programming (3)	X		
			4570	Tech	5570	Special Topics in GIS (3)		X	
			4980	Tech	5xxx	Health GIS (3)	X		
			3010	Reg Sci		Economic Geography (3)		X	
		X	3100	Reg Sci		Geography of U.S. and Canada (3)		X	X
		X	3750	Reg Sci		Contemporary Sub-Saharan Africa (3)		X	
			3800	Reg Sci		Geography of Texas (3)	X		
			4120	Reg Sci	5130.xxx	Medical Geography (3)	X		
			4210	Reg Sci		Urban Geography (3)		X	
			4410	Reg Sci	5410	Location-allocation Modeling (3)		X	
			4420	Reg Sci	5960.xxx	Conservation of Resources (3)	X		
			4220	Reg Sci	5220	Applied Retail Geography (3)	X		
			4350	Earth Sci	5350	Geomorphology (3)	X		
			4240	Earth Sci	5960.xxx	Meteorology (3)	X		X
			4250	Earth Sci	5250	Climatology (3)		X	
			4750	Earth Sci	5960.xxx	Fluvial Geomorphology (3)		X	
			4900	Any	5900.xxx	Special Problems (varies)	See relevant faculty member		
			4920	Any	5900.xxx	Internship (co-op education) in Geog (3)	X	X	X
			4030	Reg & Earth	5030	British Isles Field School (6)			Even yrs
			4040	Reg Sci	5040	Ghana Field School (6)	See Dr. Oppong		
	MS				5000	Graduate Seminar (1)	X		
	MS				5110	Research Design (3)	X		
					5120	Research in Physical Geography (3)	See Graduate Advisor		
					5130	Research in Human Geography (3)	See Graduate Advisor		
					5150	Water Resources Seminar (3)	X		
					5150.001	Water of the Southwest	X		
					5150.002	Regional Hydrogeology	X		
	MS				5190	Advanced Quantitative Techniques (3)		X	
					5210	Seminar in Urban Geography (3)	See Graduate Advisor		
					5400	Environmental Modeling (3)	See Graduate Advisor		
					5600	Seminar in Environmental Policy (3)		X	
					5700	Global Dynamics (3)	See Dr. Acevedo		
					5920	Problems in lieu of thesis			
					5950	Thesis (3 or 6)	X	X	X
						GEOL			
Geol		X	1610			Intro. Physical Geology (3)	X	X	X
Geol			3000	Earth Sci		Geology of Texas (3)	X		
Geol			3020	Earth Sci		Historical Geology (3)		X	
			4630	Earth Sci	5630	Soils Geomorphology (4)		X	
			4650	Earth Sci	5650	Environmental Geology (3)	X		
			4850	Earth Sci	5850	Intro. Groundwater Hydrology (3)		X	
						ARCH			
Arch			2500			Intro. to Archaeology (3)	X	X	
Arch		X	2800			Arch. Science (3)	X	X	
Arch			3650			Origins of Civilization (3)	See Drs. Nagaoka, Ferring, Wolverton		
			4810		5620.020	Arch. Field School (6)			
			4620.001		5620.001	Old World Archaeology (3)			
			4620.002		5620.002	New World Archaeology (3)			
			4620.003		5620.003	Texas Archaeology (3)			
			4620.004		5620.004	Historic Archaeology (3)			
			4620.005		5620.005	Meso-American			
			4620.007		5620.007	Near East Archaeology (3)			
			4620.008		5620.008	North American Archaeology (3)			
			4620.009		5620.009	Archaeology of Africa (3)			
			4620.010		5620.010	Arch of Anth			
			4620.011		5620.011	Zooarchaeology (3)			
			4620.012		5620.012	Pacific Islands Archaeology (3)			
			4620.013		5620.013	Ethnoarchaeology (3)			
			4620.014		5620.014	Ethics in Arch			
			4620.015		5620.015	Communications			
			4620.016		5620.016	Applied Paleozoology			
			4620.017		5620.017	Arch Method and Theory			

This chart reflects the general pattern of course offerings in Geography. Scheduling may change periodically due to budget constraints or faculty availability. Some courses have prerequisites. Check the Catalog.