

URBAN DEVELOPMENT AND PLANNING CONCENTRATION, GEOGRAPHY (BA)

Course Requirements

Concentration Core

Course	Title	Quarter Hours
Choose 7 courses from the following (at least one must be at the 300-level):		28
GEO 133	URBAN GEOGRAPHY - EXPERIENTIAL LEARNING	
GEO 200	SUSTAINABLE URBAN DEVELOPMENT	
GEO 203	LAND USE PLANNING & POLICY	
GEO 205	RACE, JUSTICE, AND THE URBAN ENVIRONMENT	
GEO 231	HISTORICAL GEOGRAPHY OF CHICAGO	
GEO 233	COMPARATIVE URBANISM	
GEO 266	WORLD ECONOMY: STATES, MARKETS AND LABOR	
GEO 310	GREEN INFRASTRUCTURE	
GEO 330	SUSTAINABLE URBAN TRANSPORTATION	
GEO 333	URBAN PLANNING	
GEO 334	URBAN/CITY DESIGN	
GEO 339	TOPICS IN ARCHITECTURE AND URBANISM	

Methods and Techniques

Course	Title	Quarter Hours
Choose two courses from the following list:		8
GEO 242	GEOGRAPHIC INFORMATION SYSTEMS II: COMMUNITY GIS	
GEO 243	EARTH OBSERVATION	
GEO 343	EARTH OBSERVATION II	
GEO 344	SPATIAL ANALYSIS FOR SUSTAINABILITY	
GEO 345	PROGRAMMING IN PYTHON FOR GIS	
GEO 346	GIS ANALYSIS OF ENVIRONMENTAL AND PUBLIC HEALTH	
GEO 347	WEB GIS AND SPATIAL DATA VISUALIZATION ON THE WEB	
GEO 348	SPATIAL DATA SCIENCE	
GEO 391	STATISTICAL DATA ANALYSIS FOR GIS	

Open Electives

Open elective credit also is required to meet the minimum graduation requirement of 192 hours.