

Roadmap: Geography - Social Geography - Bachelor of Arts
[AS-BA-GEOG-SGEG]
College of Arts and Sciences
Department of Geography
Catalog Year: 2012-2013

This roadmap is a recommended semester-by-semester plan of study for this major. However, courses and milestones designated as critical (in boldface and shaded areas) must be completed in the semester listed to ensure a timely graduation.

poldface and shaded areas) must be completed in the semester	listed to	ensur	e a time	ely grad	duation.
Course Subject and Title	Credit Hours	Upper Div.	Min. Grade	Major GPA	Important Notes
Semester One: [16 Credit Hours]					
GEOG 17063 World Geography	3			•	Fulfills Kent Core Social Sciences and global diversity course requirement
US 10097 Destination Kent State: First Year Experience	1				Not required of transfer students with 25 credits
Kent Core Requirement	3				
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				occ None commany on page 2
Kent Core Requirement	3				
Semester Two: [15 Credit Hours]					
GEOG 17064 Geography of the United States and Canada	3			•	Fulfills Kent Core Additional and domestic diversity course requirement;
Kent Core Requirement	3				
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				
Social Geography Elective	3				See note 1 on page 2
Semester Three: [17 Credit Hours]					
GEOG 21062 Physical Geography	3			-	Fulfills Kent Core Basic Science;
GEOG 21063 Physical Geography Laboratory	1				courses must be taken together
Social Geography Elective	3	•			See note 1 on page 2
Foreign Language Requirement (Elementary I)	4-5				Fulfills College General Requirement; see foreign language note on page 3
Kent Core Requirement	3				See Kent Core Summary on page 2
Kent Core Requirement	3				oce Nent oore odininary on page 2
Semester Four: [13-14 Credit Hours]					
Regional Geography Elective (upper division)	3				See note 4 on page 3
Foreign Language Requirement (Elementary II)	4-5				Fulfills College General Requirement; see foreign language note on page 3
College General Requirement	3				Must be from Kent Core Basic Sciences; see note 5 on page 3
General Electives (lower or upper division)	3				
Semester Five: [16-18 Credit Hours]					
GEOG 39002 Statistical Methods in Geography	3				Prerequisite: MATH 11009 or 11010
GEOG 39161 Introduction to Cartography	3	-		•	
GEOG 39162 Introduction to Cartography Laboratory	1	•		-	Courses must be taken together
Social Geography Elective	3				See note 1 on page 2
College General Requirement	3				Must be from Kent Core Social Sciences; see note 6 or page 3
Foreign Language Requirement	3-5				Fulfills College General Requirement; see foreign language note on page 3
Semester Six: [15-17 Credit Hours]					
Social Geography Elective	3				See note 1 on page 2
Foreign Language Requirement	3-5			_	Fulfills College General Requirement; see foreign language note on page 3
General Electives (lower or upper division)	9				
Semester Seven: [15 Credit Hours]					
Environmental Geography Elective	3				See note 2 on page 2
Geographic Information Elective	3				See note 3 on page 2
General Electives (upper division)	9				



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Semester Eight: [14 Credit Hours]					
GEOG 40191 Seminar in Geography	3		С		Fulfills writing-intensive course requirement
Geographic Information Elective	3			•	See note 3 below
General Electives (lower or upper division)	8				Number of credits required depends on meeting minimum 121 credit hours and minimum 42 upperdivision credit hours

# **Graduation Requirements Summary**

Minimum	Minimum Upper-	Minimum	Global / Domestic	Writing-	ng- Experiential Mini		mum
Total Hours	Division Hours	Kent Core Hours	Diversity Course	Intensive	Learning	Major GPA	Overall GPA
121	42	36	GEOG 17063/ GEOG 17064	GEOG 40191	Visit www.kent.edu/catalog/elr	2.000	2.000

**Kent Core Summary** 

Kent Core Summary		
Kent Core Categories	Important Notes	Remaining Credit Hours
Composition (6-8 credit hours) ENG 11002, 11011, 21011; HONR 10197, 10297	Enrollment based on placement test	6-8
Mathematics and Critical Reasoning (3-5 credit hours)	Enrollment based on placement test; recommended: MATH 11009 or MATH 11010 (prerequisite for GEOG 39002)	3-5
Humanities and Fine Arts (9 credit hours)		
Minimum one course from humanities in Arts and Sciences	May fulfill diversity requirement	9
and minimum one course from fine arts		
Social Sciences (6 credit hours)	3 credits fulfilled in this major with GEOG 17063; may fulfill diversity	2
Must be selected from two curricular areas	requirement	3
Basic Sciences (6-7 credit hours)	4 gradita fulfilled in this major with CEOC 24062 and CEOC 24063	2.2
Must include one laboratory	4 credits fulfilled in this major with GEOG 21062 and GEOG 21063	2-3
Additional (6 credit hours)	3 credits fulfilled in this major with GEOG 17064; may fulfill diversity	0
Must be selected from two Kent Core categories	requirement	3

Note 1: Social geography elective (12 credit hours), choose from the following:

GEOG 31070 Population and Environment	3	GEOG 42064 Historical Geography of the United States and	2
GEOG 32080 Politics and Place	3	Canada	3
GEOG 34070 Economic Geography	3	GEOG 44010 Geography of the Global Economy	3
GEOG 35065 Geography of Transportation/Spatial Interaction	3	GEOG 45085 Urban Transportation	3
GEOG 36065 Cities and Urbanization	3	GEOG 46065 Advanced Urban Geography	3
GEOG 42040 Tourism Development and Recreational Travel	3	GEOG 46070 Urban and Regional Planning	3
GEOG 42052 Medical Geography	3		

Note 2: Environmental geography elective (3 credit hours), choose from the following:

GEOG 31062 Fundamentals of Meteorology	3	GEOG 41062 Advanced Physical Geography	3
GEOG 31064 Principles of Climatology	3	GEOG 41066 Climate Change and Its Impact	3
GEOG 31080 Geography of Wine	3	GEOG 41073 Conservation of Natural Resources	3
GEOG 41050 Polar and Alpine Environments	3	GEOG 41074 Resource Geography	3
GEOG 41052 Glaciers and Glaciation	3	GEOG 41082 Geography of Soils	3

Note 3: Geographic information electives (6 credit hours), choose from the following:

congruption intermediate (or create items); creates item the remaining.							
GEOG 44070 Spatial Analysis and Location Theory	3	GEOG 49163 Advanced Cartography Laboratory	1				
GEOG 49070 Geographic Information Science	3	GEOG 49165 GeoMapping	3				
GEOG 49076 Spatial Programming	3	GEOG 49210 Earth Imagery	3				
GEOG 49080 Advanced Geographic Information Science	3	GEOG 49211 Earth Imagery Laboratory	1				
GEOG 49162 Advanced Cartography	3	GEOG 49230 Remote Sensing	3				





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Note 4: Regional Geography Elective (3 credit hours), choose from the following:

GEOG 37010 Geography of Ohio	3	GEOG 37070 Geography of East and Southeast Asia DG	3	ĺ
GEOG 37040 Geography of Africa DG	3	GEOG 37079 Geography of South Asia DG	3	ĺ
GEOG 37050 Geography of Russia and the Commonwealth of	f a	GEOG 37084 Geography of South America DG	3	ĺ
Independent States DG	3	GEOG 37085 Geography of Central America and Mexico DG	3	ĺ
GEOG 37066 Geography of Europe <sup>DG</sup>	3	DG-fulfills global diversity requirement		•

- Note 5: One additional course taken from the Kent Core Basic Science courses in the following Arts and Sciences disciplines: Anthropology (ANTH), Biological Sciences (BSCI), Chemistry (CHEM), Geography (GEOG), Geology (GEOL) or Physics (PHY). Students may take the courses listed in the "introductory" sequences with the restrictions noted above in the Kent Core Basic Science section. The course may not be from the student's major.
- Note 6: One additional course taken from the Kent Core Social Sciences courses in the following Arts and Sciences disciplines: Anthropology (ANTH), Applied Conflict Management (CACM), Geography (GEOG), Criminology and Justice Studies (JUS), Political Science (POL), Psychology (PSYC) or Sociology (SOC). The course may not be from the student's major.

Note: All courses taken from the list of major program requirements are used in the calculation of the major GPA.

Foreign Language Note: Students pursuing a Bachelor of Arts degree in the College of Arts and Sciences must have the equivalent of Elementary I and II in any language, plus one of the following options:

- a. Intermediate I and II of the same language
- b. Elementary I and II of a second language
- c. Any combination of two courses from the following list:
  - -Intermediate I of the same language
  - -MCLS 10001 Introduction to Structural Concepts for Language Students
  - -MCLS 20000 Global Literacy and Cultural Awareness
  - -MCLS 20091 Seminar: Global Literacy Case Studies

All students with prior foreign language experience should take the foreign language placement test to determine the appropriate level at which to start. Some students may begin their university foreign language experience beyond the Elementary I level and will complete the requirement with fewer credit hours and fewer courses. This may be accomplished by: (1) passing a course beyond the Elementary I through Intermediate II level or (2) receiving credit through Credit by Exam (CBE), the College Level Examination Program (CLEP), the Advanced Placement (AP) exam or credit through the International Baccalaureate (IB) program; or (3) being designated a "native speaker" of a non-English language (consult with the College of Arts and Sciences Advising Office for additional Information). When students complete the requirement with fewer than 14 credit hours and four courses, they will complete the remaining hours with general electives.

#### **Kent Core**

Students must complete a minimum 36 credit hours of the Kent Core. Certain courses required in programs and in student's major field may also fulfill the Kent Core. Honors equivalents shall satisfy the Kent Core. None of the courses on the Kent Core list may be taken with a pass/fail grade. Visit <a href="https://www.kent.edu/catalog/kent-core">www.kent.edu/catalog/kent-core</a> for course list.

### **Diversity Course Requirement**

Students must complete a two-course diversity requirement, consisting of one with a domestic (U.S.) focus and one with a global focus. One course must come from the Kent Core. The second course may be taken as a second Kent Core, within a major or minor, or as a general elective; or, with dean's approval, by completing one semester of study in another country. Visit <a href="https://www.kent.edu/catalog/diversity">www.kent.edu/catalog/diversity</a> for course list.

### Writing-Intensive Course Requirement

Students must complete a one-course writing-intensive requirement in their major and earn minimum C (2.000) grade. Visit <a href="www.kent.edu/catalog/wic">www.kent.edu/catalog/wic</a> for course list.

# **Experiential Learning Requirement (ELR)**

To provide students with direct engagement in learning experiences that promote academic relevance, meaning and an understanding of real-world issues, students must complete this requirement at Kent State, either as a for-credit course or as a non-credit, non-course experience approved by the appropriate faculty member. Visit <a href="https://www.kent.edu/catalog/elr">www.kent.edu/catalog/elr</a> for course list.

## **Upper-Division Requirement**

Students must complete a minimum 39 upper-division (numbered 30000 to 49999) credit hours of coursework. Programs in the College of Arts and Sciences require a minimum of 42 hours of upper-division coursework.

## Foreign Language

Visit www.kent.edu/catalog/foreign-languages for course list.