# **Academic Map: Geography**

Department:	Geography	Degree:	BS
Program/Major:	Geography		
Track/Emphasis:			
Does this program	require a minor? (Yes/No) Yes		

### Important program information in the online *Undergraduate Bulletin*:

UCA Core Requirements: <a href="http://uca.edu/ubulletin/general-policies-information/uca-core/">http://uca.edu/ubulletin/general-policies-information/uca-core/</a>

LD UCA Core Check Sheet: <a href="http://uca.edu/academicbulletins/ld-uca-core/">http://uca.edu/academicbulletins/ld-uca-core/</a>
UD UCA Core Course List: <a href="http://uca.edu/academicbulletins/ud-uca-core/">http://uca.edu/academicbulletins/ud-uca-core/</a>

Degree Requirements: <a href="http://uca.edu/ubulletin/general-policies-information/degree-requirements/">http://uca.edu/ubulletin/general-policies-information/degree-requirements/</a>

Program Description: http://uca.edu/ubulletin/colleges-departments-programs/college-of-natural-sciences-and-

mathematics/department-of-geography/

Course Descriptions: <a href="http://uca.edu/ubulletin/courses/">http://uca.edu/ubulletin/courses/</a>

This degree program requires a total of  $\underline{120}$  semester credit hours, including at least 40 upper-division credit hours.

Comparable courses in the Arkansas Course Transfer System (ACTS) are cross-referenced in the ACTS column of each semester block below; a core link (http://uca.edu/academicbulletins/ld-uca-core/) takes the user to the *Undergraduate Bulletin*'s UCA Lower-Division Core check sheet, where UCA Core options and ACTS course numbers are listed in full; an acts link takes the user to the *Undergraduate Bulletin*'s ACTS page (http://uca.edu/academicbulletins/acts/) for additional information and a UCA-ACTS crosswalk.

### Year 1

### Fall - Semester 1 (credit hours: 16)

SUBJ	NUM	TITLE	SCH	ACTS
WRTG	1310	Introduction to College Writing	3	ENGL1013
GEOG	1400	Earth Systems Science (LD UCA Core: Physical Science)	4	PHSC1104
GEOG	1320	Human Geography (LD UCA Core: Diversity/World Cultures [SS])	3	GEOG1113
MATH	1360 1390	Quantitative Literacy or College Algebra or Higher math course (LD UCA Core: Quantitative) <sup>1</sup>	3	MATH1113 MATH1103 core link
		General Elective	3	

### Spring – Semester 2 (credit hours: 17)

SUBJ	NUM	TITLE	SCH	ACTS
WRTG ENGL	1320 1320	Academic Writing and Research or Interdisciplinary Writing and Research or Other approved alternative (LD UCA Core: Research/Writing) <sup>1</sup>	3	ENGL1023 ENGL1023 core link
GEOG	2475	Cartography	3	
GEOG	2331	Research Methods in Geography	3	
		LD UCA Core <sup>1</sup>	3	core link
BIOL	1400	Exploring Concepts in Biology or Approved alternatives (LD UCA Core: Life Science) <sup>1</sup>	4	BIOL1004 core link

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## Year 2

# Fall – Semester 3 (credit hours: 16)

SUBJ	NUM	TITLE	SCH	ACTS
GEOG	2330	Quantitative Methods in Geography	3	
GEOG	3403	Geographic Information Systems (UD UCA Core: I)	4	
		General Elective	3	
		LD UCA Core <sup>1</sup>	3	core link
		LD UCA Core <sup>1</sup>	3	core link

## Spring – Semester 4 (credit hours: 15/16)

SUBJ	NUM	TITLE	SCH	ACTS
GEOG	3345	Geography of China & East Asia (UD UCA Core: D) or Approved alternative <sup>2</sup>	3	
		BS Math/Science <sup>3</sup>	3–4	acts link
		LD UCA Core <sup>1</sup>	3	core link
		LD UCA Core <sup>1</sup>	3	core link
		General Elective	3	

# Year 3

## Fall - Semester 5 (credit hours: 15/16)

SUBJ	NUM	TITLE	SCH	ACTS
		UD UCA Core: Communication <sup>1</sup>	3	
		BS Math/Science <sup>3</sup>	3–4	acts link
		Minor Elective <sup>4</sup>	3	
		Minor Elective <sup>4</sup>	3	
		LD UCA Core <sup>1</sup>	3	core link

# Spring - Semester 6 (credit hours: 15)

SUBJ	NUM	TITLE	SCH	ACTS
GEOG		UD UCA Core: Responsible Living <sup>5</sup>	3	
GEOG		Geography Elective, upper-division <sup>6</sup>	3	
GEOG		Geography Elective, upper-division <sup>6</sup>	3	
		Minor Elective <sup>4</sup>	3	
		Minor Elective <sup>4</sup>	3	

# Year 4

## Fall – Semester 7 (Credit hours: 15)

SUBJ	NUM	TITLE	SCH	ACTS
GEOG	4391	Research Seminar (UD UCA Core: Z)	3	
		Minor Elective <sup>4</sup>	3	
		Minor Elective <sup>4</sup>	3	
GEOG		Geography Elective, upper-division <sup>6</sup>	3	
		General Elective	3	

### Spring - Semester 8 (Credit hours: 10/12)

SUBJ	NUM	TITLE	SCH	ACTS
GEOG		Geography Elective, upper-division <sup>6</sup>	3	
		Minor Elective <sup>4</sup>	3	
		General Elective	3	
		General Elective <sup>7</sup>	1–3	

	SIGNED – DEPARTMENT CHAIR	Date
_	Signed – College Dean	

To be completed by the advisor when an Eight-Semester plan is accepted by the student:

If applicable, has student selected a minor? Type "x" as appropriate	No	Yes
If "yes," specify:		

#### **Notes**

The student will also need to complete major, minor, or general elective courses designated as fulfilling the upper-division and capstone requirements of the UCA Core. See annotations in this Academic Map for courses within the major that will fulfill some of these requirements. For other available courses, consult the *Undergraduate Bulletin* and your academic advisor.

- <sup>2</sup> A regional course is required. The student may choose any one of the following: GEOG 3315 Geography of Latin America (Spring, even years), GEOG 3345 Geography of China and East Asia (Spring, odd years), GEOG 3380 Geography of Arkansas (Fall, even years), or GEOG 4390 Historical Geography of North America (Fall, odd years).
- <sup>3</sup> Depending on the math or science courses selected to satisfy the special degree requirements for a Bachelor of Science, the student will need to adjust the number of general elective hours in this Academic Map. For further details about the BS Science/Math requirement, see the *Undergraduate Bulletin*, "Degree Requirements," § 2.2.5, Bachelor of Science.
- <sup>4</sup> This Academic Map includes 21 credit hours in the Minor field of study. Minor requirements range from 15 to 27 credit hours. Depending on the minor selected, the student will need to adjust the number of general elective and minor elective credit hours in this plan.
- <sup>5</sup> Choose one from GEOG 3301, GEOG 3333, GEOG 4304, GEOG 3325, or GEOG 4313.
- <sup>6</sup> These courses will fulfill the requirement of 12 hours of upper-division Geography courses.
- <sup>7</sup> Depending upon taking two science courses or two mathematics courses for the BS requirement, the student may need to complete additional credit hours to reach the 120 minimum for graduation.

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<sup>&</sup>lt;sup>1</sup> See appropriate choices, alternatives, or substitutions under "UCA Core" in the *Undergraduate Bulletin*. During the first year, a student must complete a lower-division (LD) UCA Core course designated as a First-Year Seminar (FYS) in Critical Inquiry, Diversity, or Responsible Living. PSCI 1330 is recommended for LD UCA Core, Inquiry and Analysis: American History and Government.