BS, Geography, Geographic Information Systems



BS_241D College of Arts & Sciences Department of Geography and Planning 2016-2017

This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of guide require special attention.

	Credit	Min.	Included	Important Notes
Course Subject and Title		Grade	in Major	,
	Hours	Required	GPA	POS = Program of Study

		Semester One: [16 Credit Hours]
GHY 1010	3	х	May count in Integrative Learning Experience "Sustainability &
		,	Global Resources" theme depending on choices
UCO 1200	3		May take in fall or spring of first year
Gen Ed Quantitative Literacy	4		
Liberal Studies Experience Course 1	3		HS or FA or LS Designation
Integrative Learning Experience Course 1	3		HS or FA or LS Designation
		Semester Two: [16 Credit Hours]
GHY 1020 OR GHY 1040	3	х	Counts as Liberal Studies Experience Course 2 and SS Designation
PLN 2410	3	Х	
RC 1000	3		May take in fall or spring of first year
Liberal Studies Experience Course 3	3		
Integrative Learning Experience Course 2	3		HS or LS or FA Designation
Gen Ed Wellness Literacy	1		
		Semester Three:	[16 Credit Hours]
GHY 2310	3	Х	
GHY Human Course	3	Х	Area II. B. 2 on POS
Gen Ed Science Inquiry	4		
RC 2001	3		
Integrative Learning Experience Course 3	3		
		Semester Four: [1	5-16 Credit Hours]
GHY 2812	3	Х	
GHY 3310	3	Х	Offered Spring semester only
Gen Ed Science Inquiry	4		
Liberal Studies Experience Course 4	3		
Free Elective	3		
		Semester Five: [1	5-16 Credit Hours]
GHY 3000	3	X	[WID]
GHY 3812	3	X	
GHY 4810	3	Х	Offered Fall semester only
GHY Regional Course	3	Х	Area II. B. 3. on POS
GHY Physical Course	3	Х	Area II. B. 1. on POS

BS, Geography, Geographic Information Systems



BS_241D College of Arts & Sciences Department of Geography and Planning 2016-2017

This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of guide require special attention.

	Credit	Min.	Included	Important Notes
Course Subject and Title	Hours	Grade	in Major	POS = Program of Study
	110013	Required	GPA	1 05 Trogram or stady

		Semest	ter Six: [15 Credit Hours]
GHY 3800	3		Χ	
GHY 4812	3		Χ	
GHY Elective Course 1	3		Χ	3000 level or higher
GHY 4900	6		Χ	Many students take their internship during the summer
		Semeste	r Seven:	[13 Credit Hours]
GHY 4814	3		Χ	
GHY Elective Course 2	3		Χ	3000 level or higher
Gen Ed Wellness Literacy Course	1			
Free Elective	3			
Free Elective	3			
		Semeste	er Eight:	[15 Credit Hours]
GHY 4830	3		Χ	CAPSTONE
Computer/Application Course	3		Χ	
GHY Elective Course 3	3		Χ	3000 level or higher
Free Elective	3			
Free Elective	3			Take enough Free Electives to reach the minimum 122 required for the degree.

General Requirements Summary					
Minimum	Gen Ed.		Minimum		
Total Hours	Hours	Writing	Major GPA	Overall GPA	
122	44	RC 1000 and RC 2001	2.0	2.0	

All GHY & PLN courses and all courses in Area II on Program of Study count in major GPA.

General Education Program Model - 44 Semester Hours Total				
Program Categories	Hours	Important Notes – Be sure to check for Gen Ed courses required in your major		
First Year Seminar	3	Can be taken first or second semester of freshman year		
Wellness Literacy	2			

BS, Geography, Geographic Information Systems



BS_241D College of Arts & Sciences Department of Geography and Planning 2016-2017

This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of guide require special attention.

Course Subject and Title	Credit	Min.	Included in Major	Important Notes
Course subject and Title	Hours	Grade Required	GPA	POS = Program of Study

Quantitative Literacy	4	
First Year Writing	3	Can be taken first or second semester of freshman year
Sophomore Writing	3	
Integrative Learning Experience	9	Must choose a minimum of two disciplines
Liberal Studies Experience	12	Must choose a minimum of three disciplines
Science Inquiry	8	

You must also meet the Fine Arts, Literary Studies, Historical Studies, and the Social Science Designations. Those may be met within the Integrative Learning Experience and the Liberal Studies Experience.

Additional Notes

- A contract with a list of the approved Computer Programming & Application Courses MUST be filed with the College of Arts & Sciences Dean's Office no later than the end of the first semester of junior year.
- Residency Requirements:
 - o 31 hours must be from ASU
 - o 18 hours in the major must be from ASU
 - o 9 hours in the minor must be from ASU
 - Final 30 hours must be courses taken through ASU (includes internships, study abroad taken through ASU)