2023 - 2024 Major Map

Geography, BS

School/College: The College of Liberal Arts and Sciences LAGCUBS

Ferm 1 - A 0 - 7 Credit Hours	Hours	Minimum Grade	Notes	
ASU 101-LA: The ASU Experience	1		• ASU 101 or collors and Control 1	
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	С	 ASU 101 or college-specific equivale First-Year Seminar is required for all first-year students Set up yourHandshakeaccount, play me3@asuand select yourcareer interea area. 	
Humanities, Arts and Design (HU) AND Cultural Diversity in the U.S. (C)	3			
Term hours subtotal:	7			
Ferm 1 - B 7 - 13 Credit Hours Critical course signified by ᡐ	Hours	Minimum Grade	Notes	
 GCU 102: Introduction to Human Geography (SB & G) OR GIS 205: Geographic Information Science I (CS) OR GPH 111: Introduction to Physical Geography (SQ) AND GPH 112: Introduction to Physical Geography Lab (SQ) 	3	С	• View ASU Online first-year student registration information here.	
Elective	3			
Term hours subtotal:	6			
Ferm 2 - A 13 - 19 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes	
 GCU 102: Introduction to Human Geography (SB & G) OR GIS 205: Geographic Information Science I (CS) OR GPH 111: Introduction to Physical Geography (SQ) AND GPH 112: Introduction to Physical Geography Lab (SQ) 	3	С	 Join a student club or professional organization. Information on ASU student organizations sponsored by the School of Geographical Sciences and 	
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	С	Urban Planning is available here.	
Term hours subtotal:	6			
Ferm 2 - B 19 - 25 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes	
MAT 142: College Mathematics (MA)	3	С		
Elective	3			
Complete ENG 101 OR ENG 105 OR ENG 107 course(s).				
Term hours subtotal:	6			
Ferm 3 - A 25 - 32 Credit Hours Critical course signified by 🔶	Hours	Minimum Grade	Notes	
 GCU 102: Introduction to Human Geography (SB & G) OR GIS 205: Geographic Information Science I (CS) OR GPH 111: Introduction to Physical Geography (SQ) AND GPH 112: Introduction to Physical Geography Lab (SQ) 	4	С	 Visit the SGSUP Career Development page to schedule a meeting with your career advisor for assistance with care planning and networking. 	
Elective	3		plaining and hetworking.	
Term hours subtotal:	7			

Ferm 3 - B 32 - 38 Credit Hours Critical course signified by �	Hours	Minimum Grade	Notes
Science and Society Elective	3	С	• For a full list of Science and Society
Social-Behavioral Sciences (SB)	3		1
Complete First-Year Composition requirement.			
Complete Mathematics (MA) requirement.			
Term hours subtotal			
Ferm 4 - A 38 - 45 Credit Hours	Hours	Minimum Grade	Notes
Related Area Course	3	С	• Students interested in finding an internship
Natural Science - Quantitative (SQ) OR Natural Science - General (SG)	4		should start investigating internship opportunities and researching potential
Term hours subtotal:	7		internship sites. Students can earn academ credit while completing an internship.
•	7 Hours	Minimum Grade	-
 ✔ GIS 270: Statistics for Geography and Planning 			credit while completing an internship. Notes
Cerm 4 - B 45 - 51 Credit Hours Critical course signified by	Hours	Grade	credit while completing an internship. Notes
 Ferm 4 - B 45 - 51 Credit Hours Critical course signified by ♦ GIS 270: Statistics for Geography and Planning 	Hours 3 3	Grade	Notes • Create your online professional present
 Ferm 4 - B 45 - 51 Credit Hours Critical course signified by GIS 270: Statistics for Geography and Planning Elective 	Hours 3 3	Grade	credit while completing an internship. Notes • Create your online professional present
 Ferm 4 - B 45 - 51 Credit Hours Critical course signified by GIS 270: Statistics for Geography and Planning Elective Term hours subtotal Ferm 5 - A 51 - 57 Credit Hours Necessary course signified by 	Hours 3 3 : 6 Hours	Grade C Minimum Grade	credit while completing an internship. Notes Create your online professional present onLinkedIn. Notes
 Cerm 4 - B 45 - 51 Credit Hours Critical course signified by GIS 270: Statistics for Geography and Planning Elective Term hours subtotal 	Hours 3 3 : 6 Hours	Grade C Minimum Grade	credit while completing an internship. Notes Create your online professional presen onLinkedIn. Notes Students interested in conducting
 Cerm 4 - B 45 - 51 Credit Hours Critical course signified by GIS 270: Statistics for Geography and Planning Elective Term hours subtotal Cerm 5 - A 51 - 57 Credit Hours Necessary course signified by GCU OR GIS OR GPH Upper Division Elective Humanities, Arts and Design (HU) AND Historical Awareness 	Hours 3 3 : 6 Hours 3	Grade C Minimum Grade	credit while completing an internship. Notes Create your online professional present onLinkedIn. Notes Students interested in conducting supervised research with a faculty member

Teri	m 5 - B 57 - 63 Credit Hours		Hours	Grade	
	Related Area Course		3	С	
	Literacy and Critical Inquiry (L)		3		
		Term hours subtotal:	6		

• Students interested in continuing to graduate
study following the completion of the
bachelors program should start investigating
potential graduate programs, including
admissions requirements and deadlines.
Information on the graduate programs
offered through the School of Geographical
Sciences and Urban Planning is available
here.

Term 6 - A 63 - 69 Credit Hours Necessary course signified by	Hours	Minimum Grade	Notes
쑺 GPH Upper Division Elective	3	С	• Visit the SGSUP Career Development page
Elective	3		to schedule a meeting with your career
Term hours subtotal:	6		advisor for resume review, mock interviewing, or advisement on job searching.

Term 6 - B 69 - 75 Credit Hours Necessary course signified by 🛠	Hours	Minimum Grade	Notes
GIS Upper Division Elective	3	С	
Elective	3		 Search available internships on the SGSUP Internship Opportunities site.



Awareness (G) AND Historical Awareness (H) course(s).

Term hours subtota	l: 6			
Cerm 7 - A 75 - 81 Credit Hours Necessary course signified by	Hours	Minimum Grade	Notes	
숨 GPH Upper Division Elective	3	С	• Students interested in entering	
Upper Division Elective	3		job market after graduation shoul	
Term hours subtotal:	6		be reviewing the SGSUP employment opportunities site	
Cerm 7 - B 81 - 87 Credit Hours	Hours	Minimum Grade	Notes	
Complete 2 courses: Upper Division Elective	6		• Use Handshake to search for employment opportunities.	
Term hours subtotal:	6		employment opportunities.	
Cerm 8 - A 87 - 93 Credit Hours Necessary course signified by	Hours	Minimum Grade	Notes	
🚖 GCU OR GIS OR GPH Upper Division Elective	3	С	• For more information about the Science	
Upper Division Science and Society Elective	3	С	and Society requirement, go here.	
Term hours subtotal:	6			
'erm 8 - B 93 - 99 Credit Hours	Hours	Minimum Grade	Notes	
Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB)	3		• Network in your career interest area	
Elective	3			
Term hours subtota	l: 6			
Cerm 9 - A 99 - 105 Credit Hours Necessary course signified by	Hours	Minimum Grade	Notes	
🔶 Related Area Course	3	С		
Upper Division Elective	3			
Term hours subtota	l: 6			
°erm 9 - B 105 - 111 Credit Hours	Hours	Minimum Grade	Notes	
Complete 2 courses: Upper Division Elective	6		• Make sure to review SGSUP's Career Development Resources.	
Term hours subtotal:	6		Development Resources.	
$\operatorname{Cerm} 10$ - A 111 - 117 Credit Hours Necessary course signified	Hours	Minimum Grade	Notes	
🚖 GCU 496: Geographic Research Methods (L)	3	С	• Don't forget to apply for graduation!	
Elective	3		• Stay connected with the School of	
Term hours subtotal:	6		Geographical Sciences and Urban Planning by connecting on Linkedin.	
Ferm 10 - B 117 - 120 Credit Hours	Hours	Minimum	Notes	

Term 10 - B 117 - 120 Credit Hours		Hours	Minimum Grade	Notes
Upper Division Elective		3		
	erm hours subtotal:	3		

• All students pursuing a BS or BSP degree in The College of Liberal Arts and Sciences must complete two courses from the Science and Society list found at https://thecollege.asu.edu/resources/science-society. At least one of the two courses must be upper-division and students must earn a C or better in the courses. Both Science and Society courses (i.e., all six credits) may count towards any major, minor, related fields, and ASU General Studies requirements.

Hide Course List(s)/Track Group(s)

Related Area Courses

ASM OR GCU OR GIS OR GPH OR POS OR PUP OR SGS OR SOC OR SOS Elective

Notes:

- First-Year Composition: All students are placed in ENG 101 unless submission of SAT, ACT, Accuplacer, IELTS, or TOEFL score, or college-level transfer credit or test credit equivalent to ASU's first-year composition course(s), determine otherwise. Students on Polytechnic, Downtown Phoenix and West Campuses are encouraged to complete the Directed Self-Placement survey to choose the first-year composition option they believe best suits their needs. Visit: https://cisa.asu.edu/DSP
- Mathematics Placement Assessment score determines placement in first mathematics course.

Please keep in mind that the applicability of a specific transfer course toward an ASU degree program depends on the requirements of the department, division, college or school in which you are enrolled at ASU. Transfer agreements that guarantee the completion of university level requirements do not necessarily meet college and major requirements. Please consult with an advisor for more information.

Total Hours: 120 Upper Division Hours: 45 minimum Major GPA: 2.00 minimum Cumulative GPA: 2.00 minimum Total hrs at ASU: 30 minimum Hrs Resident Credit for Academic Recognition: 56 minimum Total Community College Hrs: 64 maximum Total College Residency Hrs: 12 minimum

General University Requirements Legend

General Studies Core Requirements:

- Literacy and Critical Inquiry (L)
- Mathematical Studies (MA)
- Computer/Statistics/Quantitative Applications (CS)
- Humanities, Arts and Design (HU)
- Social-Behavioral Sciences (SB)
- Natural Science Quantitative (SQ)
- Natural Science General (SG)

General Studies Awareness Requirements:

- Cultural Diversity in the U.S. (C)
- Global Awareness (G)
- Historical Awareness (H)

First-Year Composition

General Studies designations listed next to courses on the major map were valid for the 2023 - 2024 academic year. Please refer to the course catalog for current General Studies designations at time of class registration. General Studies credit is applied according to the designation the course carries at the time the class is taken.