

Geography College of Arts and Sciences Kristi Wolff | geog-advisor@geog.tamu.edu geography.tamu.edu

2022-2023 Transfer Course Sheet Minimum GPA | 2.5 Minimum Transferable Hours | 24 Second-Choice Major Eligible | YES

Recommended Coursework for Admission

Course Name	Hrs.	TCCNS	TAMU
Approved Geography Course	3-4	GEOG 1301 GEOG 1302 GEOG 1303 GEOL 1403	GEOG 203 GEOG 201 GEOG202 GEOL 101
Math for Business & Social Science	3	MATH 1324	MATH 140
Business Calculus	3	MATH 1325	MATH 142
Approved Science	4	BIOL 1406 (1306/1106) CHEM 1411 (1311/1111) PHYS 1401 (1301/1101) GEOL 1403 (1303/1103)	BIOL 111 CHEM 119 PHYS 201 GEOL 101 OCNG 251/252

- Courses listed should be completed with a grade of C or better.
- Students may have to complete College Algebra (MATH 1314) at their institution before taking MATH 1324 or 1325.
- College Algebra is a transferable course but will not satisfy the Mathematics requirements in this degree plan.

The recommendations below represent what a typical TAMU student's schedule looks like during the first four semesters. If working to complete an Associate's Degree before transferring, please align your degree plan to satisfy TAMU degree requirements. You may not have to complete the coursework in the sequence below but this major recommends specific coursework to be completed.

First Year

FALL SEMESTER

TCCNS	TAMU	Course Name	Hrs.
GEOG 1302	GEOG 201	Introduction to Human Geography	3
	core.tamu.edu	American History	3
	core.tamu.edu	Communication	3
		Approved Science- see above	4
		Total	13

SPRING SEMESTER

TCCNS	TAMU	Course Name	Hrs.
GEOG 1303	GEOG 202	Geography of the Global Village	3
MATH 1324	MATH 140	Math for Business & Social Science	3
		Approved Science- see above	4
GEOG 1301	GEOG 203/213	Planet Earth w/Lab	3-4
		Total	13- 14

Second Year

FALL SEMESTER

TCCNS	TAMU	Course Name		Hrs.
MATH 1325	MATH 142	Business Calculus		3
	core.tamu.edu	Communication		3
GOVT 2305	POLS 206	American National Government		3
	core.tamu.edu	American History		3
			Total	12

SPRING SEMESTER

TCCNS	TAMU	Course Name	Hrs.
		Elective	3
GOVT 2306	POLS 207	State & Local Government	3
	core.tamu.edu	Creative Arts	3
	core.tamu.edu	American History	3
	core.tamu.edu	Language, Philosophy & Culture	3
		Total	15

• Consider taking courses that fulfill the 6 credit hours of <u>International and Cultural Diversity and Cultural Discourse requirement</u> when completing the Social and Behavioral Sciences, free electives and Creative Arts requirements.



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Coursework Timeline

- Competitive applicants will have the Recommended coursework completed by the application deadline.
- Applicants to the summer/fall term **may be** asked to submit spring final grades, this is not a guarantee.
- Summer coursework will not be considered for summer/fall applicants.
- Fall coursework will not be considered for spring applicants.
- Applicants to the spring term should have the Recommended coursework completed by the end of Summer II semester before applying.

Additional Transfer Requirements

- The Department of Geography is looking for students who are interested in pursuing our degree as a focus. Students should indicate our department as the primary major they are interested in if they wish to be admitted. The essay and supporting materials should reflect that the student is interested in pursuing our degree.
- Meeting minimum requirements DOES NOT guarantee admission. The entire record is reviewed for consistency in coursework and grades.

Additional Information

- Applicants should be serious about earning a degree in geography.
- Transfer applicants are instructed **NOT** to accept transfer admission to any major with the expectation of later applying for an on-campus change of major.

Career & Educational Opportunities

The broad objective of the academic discipline of Geography is to understand and improve the human environment: Earth. Geography is the study of the relationships between people and their environments, relationships that vary from place to place over the Earth. Geography integrates physical science, social science and the humanities. The Department requires that students understand both physical and human systems and develop the spatial analytical skills to do so.

Physical geography emphasizes the study of surficial processes in the fields of geomorphology, biogeography, and hydrology. Human geography includes cultural, historical, economic, urban, and political geography. One prominent theme is interpretation of places, and the cultural, economic, historical, political, and social factors determining the character and development of places. Geographical Information Science is linked to the other themes. Research is focused on applications of GIS, remote sensing, and related technologies to problems in urban and transportation modeling, landscape ecology, geomorphology, hydrology, and environmental change. Geography education investigates how geography is taught and learned. Topics include spatial learning, effective use of information technology, assessment, and institutional factors in geography education.

For students interested in a career in education, the Department of Geography works closely with the Department of Teaching, Learning and Culture. Geography is part of a Social Studies composite degree program that also prepares students to teach at middle and high school levels. For more information please visit <u>careercenter.tamu.edu</u>.

Transfer Course Sheet Notes

- 1. Admission preference is given to applicants with the highest GPA and the most appropriate courses completed.
- 2. Transfer applicants are encouraged to complete <u>University Core Curriculum</u> coursework found in the <u>Undergraduate Catalog</u> unless specified above.
- 3. This Transfer Course Sheet was supported in a partnership between the Office of Admissions and the College of Arts and Sciences at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.