

Texas A&M ENVIRONMENTAL GEOSCIENCES starts at Brookhaven College

The Environmental Programs in the College of Geosciences at Texas A&M welcomes transfer students from **Brookhaven College**! Within the Environmental Programs, prospective transfer students can apply to either **Environmental Geosciences** or **Environmental Studies**. For a variety of reasons, many students opt for the transfer path to Texas A&M's College of Geosciences, and that is perfectly fine. It is important to understand how transfer applicants are reviewed for admission; therefore, following this pathway will help put you on your way to Texas A&M – *the pathway that started at Brookhaven College!*

How can you be admitted?

Automatic

Minimum 3.0 GPA

Successfully completed:

- 2 appropriate mathematics courses
- 1 appropriate science course
- 1 geosciences course

Case-by-case

Minimum 2.5 GPA

Successfully completed and/or enrolled in any combination of the following:

- 2 appropriate mathematics course
- 1 appropriate science course
- 1 geosciences course

Review

Minimum 2.5 GPA

Successfully completed and/or enrolled in any combination of the following:

- 1 appropriate mathematics or science course
- 1 geosciences course

Applicant's transcript(s), résumé, and essay will be thoroughly reviewed

SAMPLE SCHEDULE

SEMESTER 1	Hrs.
ENGL 1301	3
MATH 2413	4
HIST 1301	3
BIOL 1406	4
Total Hours	14

SEMESTER 2	Hrs.
ENGL 1302	3
MATH 2414	4
SPCH 1315	3
BIOL 1407	4
HIST 1302	3
Total Hours	17

SEMESTER 3	Hrs.
ENGL 2332	3
CHEM 1411	4
GEOL 1403	3
GOVT 2305	3
ARTS 1301	3
Total Hours	16

SEMESTER 4	Hrs.
CHEM 1412	4
GOVT 2306	3
PSYC 2301	3
PHED 1164	1
Computer Science elective	3
Total Hours	14

AS Degree completed at Brookhaven College

MILESTONES

SEMESTER 1 – Be curious

Meet with advisor to identify TAMU Geoscience major

Meet with Career Center advisor
Establish a good GPA

SEMESTER 2 – Show initiative
Meet with advisor
Choose your new major and decide when to apply to chosen major in Texas A&M College of Geosciences
Find Internships/Co-ops/Volunteer work
Create HireAggies account
Begin to consider Study Abroad opportunities

SEMESTER 3 – Make connections
Meet with your major advisor
Compose résumé for review
Join the professional society in your major
Register for AggieExternships

SEMESTER 4 – Aggies Commit
Meet with your major advisor
Meet with a faculty member to formulate Undergraduate Research

From Brookhaven College to Texas A&M Pathway to ENVIRONMENTAL GEOSCIENCES

SAMPLE SCHEDULE

SEMESTER 5	Hrs.
GEOG 330	3
GEOG 201	3
GEOG 101	1
STAT 303	3
PHYS 201	4
Total Hours	14

SEMESTER 6	Hrs.
GEOG 390	4
GEOL 420	3
Environmental policy elective***	3
Environmental theme elective*	3
Total Hours	13

SUMMER SEMESTER	Hrs.
Internship/Study Abroad (Technical electives**)	6
Total Hours	6

SEMESTER 7	Hrs.
GEOS 470	3
General elective	3
Environmental theme electives*	6
Technical elective**	4
Total hours	16

SEMESTER 8	Hrs.
GEOS 405	3
Environmental policy elective***	3
Environmental theme electives*	9
Total hours	15

MILESTONES

SEMESTER 5
Meet with your major advisor
Declare minor
Apply for summer internships

SEMESTER 6
Meet with Career Center for mock interview
Attend Career Fairs
Attend professional conferences

SEMESTER 7
Complete a Pre-Graduation Check
Apply for full time jobs or graduate schools
Apply for your Aggie Ring

SEMESTER 8
Apply for graduation in 1 st two weeks

* You will select a theme after admissions to help focus your studies towards a specific area of the environment. Select from the following themes: Biosphere, Climate Change, Coastal and Marine Environments, Human Impact on the Environment, or Water. Your Academic Advisor, Geosciences faculty, and the Career Center will be available to help you select your theme.

** Select lab, computer, research or technical based courses from an approved list in consultation with your advisor to help prepare you for your chosen career goal.

*** Select from a list of economic, urban planning, policy and regulation, and human geography courses provided by your Academic Advisor.



ENVIRONMENTAL PROGRAMS IN GEOSCIENCES

TEXAS A & M UNIVERSITY

Texas A&M Academic Advisor for this major:

Allison Harms allisonharms@tamu.edu