

Transfer Degree Plan Associate of Science to Bachelor of Science in Geoscience Environmental Geology Concentration



	4 – Year Su	ggested Academic Plan for T	ransfe	r, Effective 2	2025-2026 Cata	log Year	
		First Year	- Fresh	man			
Fall Semester				Spring Semester			
LSC	UHD	Course Name	Hrs	LSC	UHD	Course Name	Hrs
EDUC 1300 (1) OR Any LSC Core 90	Core 90	Learning Frameworks: 1st Year Exp. OR Choose from LSC Core 90-See notes	3	ENGL 1302	ENG 1302	Composition and Rhetoric II	3
ENGL 1301	ENG 1301	Composition & Rhetoric I	3	GOVT 2305	POLS 2305	Federal Government	3
GEOL 1403	GEOL 1305/1105	Physical Geology	4	CHEM 1411	CHEM 1307/1107	General Chemistry I	4
MATH 2413 (2)	MATH 2401	Calculus I	4	GEOL 1404	GEOL 1306/1106	Historical Geology	4
Total			14	Total			14
		Second Year	- Soph	nomore			
Creative Arts	(Core 050)	Choose from LSC Core Curriculum	3	HIST Elective	Core 60	Choose from LSC core curriculum	3
			3				3
		Second Year	– Soph	omore			
	Fall Semester			Spring Semester			
LSC	UHD	Course Name	Hrs	LSC	UHD	Course Name	Hrs
Language, Phil. & Culture	(Core 040)	Choose from LSC core curriculum	3	GOVT 2306	POLS 2306	Texas Government	3
PHYS 1401 or PHYS 2425	PHYS 1307/1107 or PHYS 2401/2101	College Physics I or University Physics	4	PHYS 1402 or PHYS 2426	PHYS 1308/1108 or PHYS 2402/2102	College Physics II or University Physics II	4
MATH 2414	MATH 2402	Calculus II	4	CHEM 1412	CHEM 1308/1108	General Chemistry II	4
Social & Bhv. Sci.	(Core 080)	Choose from LSC core curriculum	3	HIST Elective	Core 60	Choose from LSC core curriculum	3
Total			14	Total			14
		Third Yea	ar – Juni	ior			
Fall Semester				Spring Semester			
UHD		Course Name	Hrs	UHD		Course Name	
CS 1411	Intro to Compute	er Science with Python	4	GEOL 3305/310	5 Petrology w/ Lab	Petrology w/ Lab	
GEOL 2301/2101	Mineralogy w/ L	ab	4	GEOL 3304/310	4 Hydrogeology w/l	_ab	4
GEOL 3302/3102 Sedimentology a		and Stratigraphy w/ Lab	4	GEOL 3403	Atmospheres of E	Earth and Planets	4
GEOL 3312/3112 Structural Geological Geological Structural Geological Structural Geological Structural Geological Geologi		gy w/ Lab	4	GEOL 3306	Remote Sensing		3
Total			16	Total			15
		Fourth Ye	ear - Sen	ior			
Fall Semester				Spring Semester			
UHD	Course Name		Hrs	UHD		Course Name	
GEOL 4305	Plate Tectonics		3	GEOL 4303	Geologic Field Mo	Geologic Field Methods	
CHEM 2301/2101 Organic Chemistry I		4	GEOL 3411	Paleontology	Paleontology		
GEOL 3303 Environmental Geology		3	Elective	Concentration Ele	Concentration Elective (if needed) - see catalog		
Elective Concentration Elective-see catalog		3-4	STAT 3311	Statistical Analys	Statistical Analysis for Natural Science		
Total			13-14	Total			13-14
		Fourth Ye	ear - Sen	ior			
GEOL 4303	Field Geology		3				
Total			3	Total			

Notes/Comments:

- (1) EDUC 1300 is required for First Time in College (FTIC) students only. If not FTIC, select from any academic course (ACGM). Prereqs for MATH 2413 may be applied (see
- (2) Students may be placed in MATH 2413 through placement testing OR by completing all MATH prerequisites (MATH 1314, 1316, and 2412). Student should consult with advisor regarding placement testing. MATH 2413 and MATH 2414 will substitute for MATH 2411 and MATH 2412 at UHD.



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Transfer Information

Program Admission and Requirements:

- Student must have a cumulative 2.0 GPA
- UHD will calculate the higher grade received on duplicate courses for GPA requirements
- UHD will accept a "D" in 1000/2000 level courses
- Bachelor of Science in Geosciences requires 120 semester credit hours

Transfer of Credit & Student Benefits

- Upon completion of the LSC courses specified in this Transfer Degree Plan, students who transfer to UHD and begin classes no
 later than Fall 2028 are guaranteed that each course will transfer as indicated, and they will be classified as juniors at UHD
- Students who do not complete the associate degree before transfer are eligible for reverse transfer and should consult with an advisor

Student Benefits

- LSC students will be allowed access to academic advising services at UHD
- LSC Honors students admitted to UHD will receive:
 - Acceptance to UHD Honors Program with a minimum GPA (GPA varies by the College in which the program resides)
 - UHD will accept a minimum of 12 hours of transfer Honors credit; eligible for merit and need-based aid commensurate with qualifications



For more information contact:
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