

Transfer Degree Map: LSC Associate of Science to University of Houston-Downtown Bachelor of Science in Geosciences Petroleum Geotechnology Concentration



		Fi	rst Year	Freshman				
Fall Semester				Spring Semester				
LSC	UHD	Course Name	Hrs	LSC	UHD	Course Name	Hrs	
EDUC 1300 (1)	Seminar	Learning Frameworks: 1st Year Exp.	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 1412	CHEM 1308/1108	General Chemistry II	4	
CHEM 1411	CHEM 1307/1107	General Chemistry I	4	GEOL 1404	GEOL 1306/1106	Historical Geology	4	
Total			14	Total			14	
			Summ	er Session				
SPCH XXXX	(Core 010)	Choose from LSC core curriculum	3	HIST 1302	HIST 1306	US History II	3	
HIST 1301	HIST 1305	US History I	3					
Total			6	Total			3	
		Seco	ond Yea	r Sophomor	e			
Fall Semester					S	pring Semester		
LSC	UHD	Course Name	Hrs	LSC	UHD	Course Name	Hrs	
Lang. Phil. Cult.	(Core 040)	Choose from LSC core curriculum	3	GOVT 2306	POLS 2306	Texas Government	3	
PHED 1164	(Core 090)	Intro to Physical Fitness & Wellness	1	Creative Arts	(Core 050)	Choose from LSC Core Curriculum	3	
MATH 2413 (2)	MATH 2411	Calculus I	4	MATH 2414	MATH 2412	Calculus II	4	
PHYS 1401	PHYS 1307/1107	College Physics I	4	PHYS 1402	PHYS 1308/1108	College Physics II	4	
Soc. & Bhv. Sci.	(Core 080)	Choose from LSC Core Curriculum	3					
Total			15	Total			14	
			Third Ye	ar Junior				
Fall Semester				Spring Semester				
UHD	Course Name		Hrs	UHD	Course Name		Hrs	
GEOL 3302/3102	Sedimentology and Stratigraphy w/ Lab		4	GEOL 3305/3105	Petrology w/ Lab		4	
GEOL 3310/3110	Mineralogy w/ Lab		4	Elective	Concentration Elective-see catalog		3-4	
GEOL 3312/3112	Structural Geology w/ Lab		4	Elective	Concentration Elective-see catalog		3	
CS 1311	Intro to Computing with Python		3	GEOL 3411	Paleontology		4	
Total			15	Total			14 1	
		F.	ourth Y	ear Senior				
Fall Semester				Spring Semester				
UHD	Course Name		Hrs	UHD	Course Name		Hrs	
GEOL 4402	Geophysics		4	GEOL 4303	Geologic Field Methods		3	
GEOL 4306	Basin Analysis Seminar		3	GEOL 4302/4102	Petroleum Geology w/ Lab		4	
GEOL 4305	Plate Tectonics		3	Elective	Concentration Elective-see catalog		3 -	
STAT 3311	Statistical Analysis for Natural Science		3		Ť			
			13	Total			10 1	
Total			Summe	r Session				
Total			Outillie	1 00001011				
Total UHD		Course Name	Hrs	UHD		Course Name	Hrs	

Notes/Comments:

- (1) EDUC 1300 is required for First Time in College (FTIC) students only.
- (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 MTH 2414 will substitute for MATH 2411 and MATH 2412 at UHD.

Revised: 10/13/2021

<u>Articulation Agreement Information – Standard and Program to Program (P2P)</u>

Transfer of Credit & Student Benefits

- Credits from LSC that are transferrable to UHD degree programs may be specified in any program-to-program articulation agreement.
- · Reverse transfer
- 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

Optional Partnership

- <u>Joint Admission</u> provides students the opportunity to maximize utilization of facilities and programs offered jointly by LSC and UHD:
 - o Student ID at LSC and UHD
 - Student computer/internet account, access to computer labs and access to libraries at LSC and UHD
 - Student access to sporting events at UHD
 - o Free electronic transfer transcript transmission/evaluation
 - Application fees will be waived for LSC students who apply to UHD within 6 months of earning an Associate's degree.
- Cooperative Advising allows students to access embedded advisors at both institutions for students who are:
 - o Admitted (either through regular or joint admissions) at UHD
 - All LSC students with an expressed interested in transferring to UHD
 - o Advising for all degree programs at UHD
- Employee discount provides LSC employees an opportunity to apply discounts or waive fees at UHD:
 - o Application fee will be waived for LSC employees
 - Recognize the eligibility of LSC employees to apply for scholarship programs.

Standard Agreement & P2P Agreement

Program Admission Requirements

(Associate of Science to Bachelor of Science in Geosciences Petroleum Geotechnology Concentration)

Program Specific 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 courses.

