

4 -Year Transfer plan for the AAS in Petroleum Data Technology at LSC <http://www.lonestar.edu/petroleum-data-technology-aas.htm>

First Year - Freshman

First Semester				Second Semester			
LSC	University	Course Name	Hrs	LSC	University	Course Name	Hrs
EDUC 1300 (1)		Learning Frameworks: 1 st Year Exp.	3	TECM 1303	TECM 1303 (2)	Technical Calculations	3
PTRT 1301	PTRT 1301 (2)	Introduction to Petroleum Industry	3	ITSW 1304	ITSW 1304 (2)	Introduction to Spreadsheets	3
PTRT 1371	PTRT 1371 (2)	Petroleum Data Mgmt I-Exploration	3	PTRT 1372	PTRT 1372 (2)	Petroleum Data Mgmt II-Drilg & Prod	3
MATH 1314	MATH 1314	College Algebra	3	ITSW 1307	ITSW 1307 (2)	Introduction to Database	3
PTRT 1370	PTRT 1370 (2)	Petroleum Geology	3	PTRT 1373	PTRT 1373 (2)	Exploration and Production I	3
Total			15	Total			15

Summer Session

Elective	(core 040/050)	Creative Arts/Lang, Phil & Culture from LSC Core Curriculum	3	COSC 1301 (1)	COSC 1301	Introduction to Computers	3
Total			3	Total			3

Second Year – Sophomore

First Semester				Second Semester			
LSC	University	Course Name	Hrs	LSC	University	Course Name	Hrs
PTRT 1374	PTRT 1374 (2)	Exploration and Production II	3	GISC 1411	GISC 1411 (2)	Intro to Geographic Info Systems	4
ENGL 1301	ENGL 1301	Composition and Rhetoric I	3	ENGL 2311		Technical Communications	3
ITSW 2334	ITSW 2334 (2)	Advanced Spreadsheets	3	PTRT 2331	PTRT 2331 (2)	Well Completions	3
Elective	(core 080)	Social/Behavioral Sciences from LSC core curriculum	3	PTRT 2271 or PTRT 2272	PTRT 2271 or PTRT 2272 (2)	Internship-Petroleum Technology or Petroleum Data: Special Project	2
SPCH 1321	(core 010)	Business and Professional Comm.	3				
Total			15	Total			15

Summer Session at LSC or UHV - see note 4

PTRT Elect. (3)	PETR XXXX (2)	Choose from options below	3	PTRT Elect. (3)	PETR XXXX (2)	Choose from options below	3
ENGL 1302	ENGL 1302	Composition and Rhetoric II	3	MATH 2412		Precalculus (Prereq for MATH 3391)	4
Total			6	Total			3

Third Year – Junior

First Semester				Second Semester			
LSC	University	Course Name	Hrs	LSC	University	Course Name	Hrs
	COMM 3325	Advanced Professional Speaking	3		ENGL 3430	Professional Writing	3
	MATH 3391	Probability & Statistics	3		COSC 3325	Information Systems in Organizations	3
	HIST 1301	US History I	3		HIST 1302	US History II	3
	Concentration (5)	Upper division concentration (3)	3		Natural Science	Choose from UHV core curriculum	3
	GOVT 2305	United States Government	3		Concentration (5)	Upper division concentration (3)	3
Total			15	Total			15

Summer Session

	GOVT 2306	Texas State and Local Government	3				
Total				Total			3

Fourth Year – Senior

First Semester				Second Semester			
LSC	University	Course Name	Hrs	LSC	University	Course Name	Hrs
	COMM 4314	Intercultural Communications	3		Concentration (5)	Upper division concentration (3)	3
	Natural Science	Choose from UHV core curriculum	3		HUMA 4322	Ethics	3
	Gen. Ed.-Core (4)	Complete Core Curriculum	3		Elective	Upper division (3000/4000) course	3
	Concentration (5)	Upper division concentration (3)	3		Elective	Upper division (3000/4000) course	3
	Concentration (5)	Upper division concentration (3)	3		Elective	Lower division (1000/2000) course (if needed to complete 120 hours)	3
Total			15	Total			15

Notes/Comments:

- (1) EDUC 1300 is required for all First Time in College (FTIC) students at Lone Star College. If not FTIC, select COSC 1301.
- (2) Students may be awarded credit at UHV for 24 to 44 vocational or technical credits earned within an Associate of Applied Arts and Sciences program at LSC.
- (3) AAS includes 25 hours of the required 30 to meet UHV program admission requirements. Student should select 2 additional courses from PTRT to meet admission requirement at UHV.
- (4) Student may complete additional courses at LSC. The maximum credit hours permitted for transfer to UHV is 66. Students are strongly encouraged to consult with an advisor.
- (5) Student will select from Visual/Performing Arts or Humanities core curriculum as needed for completion. Consult with an advisor for approved options.
- (6) Select courses from the following: MECH 3310, MECH 3311, PETR 3310, PETR 4311, PETR 4312, PETR 4313, COSC 3317, COSC 4336, COSC 4339.

Articulation Agreement Information – Standard and Program to Program (P2P)

Transfer of Credit & Student Benefits

- Application fees will be waived for LSC students and employees
- LSC students and employees can apply for all applicable scholarship programs
- LSC students and employees admitted to UHV will be allowed access to academic advising services at UHV
- LSC Honors students admitted to UHV will receive:
 - Acceptance to UHV Honors College with a minimum GPA of 3.5 and satisfaction of other Honors College admission criteria such as letter of application to the Honors Program
 - UHV will accept a minimum of 12 hours of transfer Honors credits
 - Honors transfer students will be eligible for merit and need-based aid commensurate with qualifications.
- Reverse Transfer

Optional Partnership

- Joint Admission provides students the opportunity to maximize utilization of facilities and programs offered jointly by LSC and UHV:
 - Student ID at LSC and UHV
 - Student computer/internet account, access to computer labs, access to libraries and access to student employment opportunities at LSC and UHV
 - Student access to sporting events at UHV
 - Free electronic transfer transcript transmission/evaluation
- Cooperative Advising allows students to access advisors at both institutions for students who are:
 - Admitted (either through regular or joint admissions) at UHV
 - All LSC students with an expressed interest in transferring to UHV
 - Advising for all degree programs at UHV

Standard Agreement & P2P Agreement

**Associate of Applied Science in Petroleum Data
Technology to Bachelor of Applied Arts & Sciences
with Concentration in Petroleum Technology**

Program Admission Requirements

- Student must have a cumulative 2.0 GPA;
- UHV will accept a "D" in courses taken at LSC, but student must ensure cumulative GPA is a 2.0 .
- If a student retakes a course, UHV will use the most recent grade attempted toward cumulative GPA calculation.

Program Specific Requirements

- Student is encouraged to complete an Associate of Applied Science degree at Lone Star College.
- The BAAS at UHV is a 120 credit hour degree program. UHV will accept 24-44 hours (varies by concentration) of the occupational/technical courses, regardless of the required number of credit hours of occupational/technical courses for completion of the AAS degree.
- Many of the BAAS concentrations are taught online and face-to-face at UHV-Katy Campus. For more information regarding the different concentrations, please visit [UHV's BAAS website](#).
- Contact Ms. Candace Boyd at 361-570-4113 or boydcd@uhv.edu for more information.