

UHV/HCC 2+2 Transfer Plan



**School of Arts &
Sciences**

PROGRAM/PLAN Bachelor of Applied Arts & Sciences
CONCENTRATION * Petroleum Technology

Total of 40 hours must be upper division level.

30 of the last 36 upper division semester hours must be completed at UHV.

	HCC Courses (AA)	Hrs. Req	UH-Victoria Courses (BAAS)	Hrs. Req
CORE CURRICULUM	10 Communications: ENGL 1301, 1302 or 2311	6	ENGL 3430 Professional Writing	4
	20 Mathematics: MATH 1314	3	COMM 3325 Advanced Professional Speaking	3
	30 Life and Physical Sciences: Select 2 from HCC core approved list	6	COMM 4314 Intercultural Communication	3
	40 Language, Philosophy and Culture: PHIL 2306 or other valid course	3	COSC 3325 Information Systems in Organizations	3
	50 Creative Arts: Select 1 creative arts elective from HCC core approved list	3	MATH 3391 Probability and Statistics	3
	60 American History: HIST 1301, 1302, 2301, 2328, 2381	6	HUMA 4322 Ethics	3
	70 Government/ Political Science: GOVT 2305 and GOVT 2306	6	Concentration/Specialization Petroleum Technology	
	80 Social and Behavioral Sciences: Select 1 from PSYC 2301 and SOCI 1301	3	15 semester hours chosen from:	
	90 Component Area: COSC 1301	3	MECH 3310 Thermodynamics MECH 3311 Fluid Mechanics PETR 3310 Petroleum Reservoir Engineering PETR 4311 Well Logging PETR 4312 Drilling Engineering PETR 4313 Petroleum Production Engineering COSC 3317 Object Oriented Programming COSC 4336 Database Systems COSC 4339 Telecommunications & Networking	
	90 Component Area: SPCH 1315	3	UD Electives	
Technical or Vocational Courses			6 semester hours of UD Electives chosen from: MECH, PETR, COSC, GMNG, or MATH	
24-44 semester hours of technical or vocational courses	24-44			
LD Free Electives				
0-15 semester hours as needed to satisfy <i>minimum requirements of 120 hours for degree</i>	0-15			

NOTES:

LD =Lower Division (Community College-Level: Freshman, 1000-level /Sophomore, 2000-level)

UD =Upper Division (University-Level: Junior, 3000-level /Senior, 4000-level)

Student

Date

Advising Coordinator

Date