



Transfer Pathway: Houston Community College
 AAS Petroleum Engineering Technology to
 Lamar University BS Industrial Technology



HCC	Lamar	Course Name	Hrs	HCC	Lamar	Course Name	Hrs
EDUC 1300		Learning Framework	3	PTRT 1470		Petrol Data Mgmt I Exploration	4
PTRT 1300		Intro to Petrol Industry	3	PTRT 1370		Petrol Geology	3
MATH 1314		College Algebra	3	ENGL 1301		English Comp I	3
CPMT 1303		Intro to Comp Tech	3	PTRT 1313		Industrial Safety	3
Total			12	Total			13

HCC	Lamar	Course Name	Hrs	HCC	Lamar	Course Name	Hrs
Total			4	Total			0

HCC	Lamar	Course Name	Hrs	HCC	Lamar	Course Name	Hrs
PTRT 1473		Exploration & Production II	4	PTRT 2331		Well Completions	3
MATH 1325		Calculus for Bus/Soc Sci	3	SBS Core		SBS Core	3
PTRT 2370		Petroleum Operations	3	PTRT 2323		Natural Gas Production	3
PTRT 1270		Intro to Engineering Tech	2	Fine Arts Core		Fine Arts Core	3
Total			12	Total			12

HCC	Lamar	Course Name	Hrs	HCC	Lamar	Course Name	Hrs
PTRT 2372		Internship	3	PTRT 2470		Petrol Data Mgmt III	4
Total			3	Total			4

Lamar	Hrs	Lamar	Hrs
LPC Core	3	INEN 4301	3
INEN 3300	3	INEN 4316	3
INEN 3330	3	INEN 4351	3
HIST 1301	3	INEN 4369	3
POLS 2301	3	INEN 3360	3
Total		Total	
15		15	

Lamar	Hrs	Lamar	Hrs
COMM Core	3	L & PS Core	4
L & PS Core	4		
Total		Total	
7		4	

Fall Semester				Spring Semester			
Lamar	Hrs	Lamar	Hrs	Lamar	Hrs	Lamar	Hrs
HIST 1302	3	US History II	3	Advd. Elective	3		
Advd. Elective	3	Approved Advanced Elective	3	Advd. Elective	3		
Advd. Elective	3	Approved Advanced Elective	3	Advd. Elective	3		
Advd. Elective	3	Approved Advanced Elective	3	Advd. Elective	3		
INEN 4315	3			POLS 2302	3	Political Science II	3
Total		Total		Total		Total	
15		15		15		15	

Notes: