



Houston CC AAS Petroleum Engineering Technology to LU BS Industrial Technology

First Year at HCC	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	EDUC 1300	Learning Frmwrk	3	PTRT 1470	Petrol Data Mgmt I Explor	4	PTRT 1472	Petrol Data Mgmt II Drill/Prod	4
	PTRT 1300	Intro to Petrol Ind	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 Saftyety	3			
	Fall Total Credit Hours		12	Spring Total Credit Hours		13	Summer Total Credit Hours		4

Second Year at HCC	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	PTRT 1473	Explor & Prod II	4	PTRT 2331	Well Comp	3	PTRT 2372	Internship	3
	MATH 1325	Calculus for Bus/Soc Sci	3	SBS Core	SBS Core	3	PTRT 2470	Petrol Data Mgmt III	4
	PTRT 2370	Petrol Oper	3	PTRT 2323	Natural Gas Prod	3			
	PTRT 1270	Intro to Engin Tech	2	Fine Arts Core	Fine Arts Core	3			
	Fall Total Credit Hours		12	Spring Total Credit Hours		12	Summer Total Credit Hours		7

Third Year at Lamar University	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	LPC Core	LPC Core	3	INEN 4301	Quality Cntrl Appl	3	Comm Core	Comm Core	3
	INEN 3300	Intro to IE	3	INEN 4316	Industrial & Product Safety	3	Science Core	Science Core	4
	INEN 3330	Engineering Economy	3	INEN 4351	Product & Inventory Sys	3	Science Core	Science Core	4
	HIST 1301	US History I	3	INEN 4369	Engineering Mgmt	3			
	POLS 2301	Political Science I	3	INEN 3360	Computer Tech	3			
	Fall Total Credit Hours		15	Spring Total Credit Hours		15	Summer Total Credit Hours		11

Fourth Year at Lamar University	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	HIST 1302	US History II	3	Approved UL Elective	Approved UL Elective	3			
	Approved UL Elective	Approved UL Elective	3	Approved UL Elective	Approved UL Elective	3			
	Approved UL Elective	Approved UL Elective	3	Approved UL Elective	Approved UL Elective	3			
	Approved UL Elective	Approved UL Elective	3	Approved UL Elective	Approved UL Elective	3			
	INEN 4315	Industrial Mgmt	3	POLS 2302	Political Science II	3			
Fall Total Credit Hours		15	Spring Total Credit Hours		15	Summer Total Credit Hours			