



San Jacinto College AAS HVAC Air Conditioning Technology to LU BS Industrial Technology

First Year at San Jacinto College	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	HART 1401	Basic Elect for HVAC	4	HART 2331	Advd Elect for HVAC	3			
	HART 1407	Refrig Principles	4	HART 2434	Advd AC Controls	4			
	HART 1441	Resident AC	4	HART 2442	Comm Refrig	4			
	HART 1445	Gas & Elect Heating	4	EECT 1300	Tech Cstmr Srvc	3			

Second Year at San Jacinto College	FALL			SPRING			SUMMER		
	Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
	HART 2345	Resident AC Sys Design	3	HART 2336	AC Trblshntng	3			
	HART 2349	Heat							

Third Year at Lamar University

FALL			SPRING			SUMMER		
Course	Title	Credit Hours	Course	Title	Credit Hours	Course	Title	Credit Hours
INEN 2301	Quantitative Methods	3	INEN 4301	Quality Control Appl	3	LPC Core	LPC Core	3
INEN 3300	Intro to IE			Methods				

SAN JACINTO COLLEGE NOTES/COMMENTS:

*MATH 1314 College Algebra (or higher pre calculus or calculus) required for LU BSIT

**Speech (SPCH) Choice: 1311 Intro to Speech Communication, 1315 Public Speaking, 1318 Interpersonal Communication, 1321 Business & Professional Speech