

LAMAR, AIR CONDITIONING TECH, INDUSTRIAL TECH, BSIT FT

Transfer Plans

• Lamar, Air Conditioning Tech, Industrial Tech, BSIT Lamar University Full Time

Lamar, Air Conditioning Tech, Industrial Tech MAP

For college-ready students seeking a Air Conditioning Technology AAS at San Jacinto College, transferring to Lamar seeking a BSIT in Lamar, Air Conditioning Tech, Industrial Tech.

Course	Title	Credits
First Year		
First Term		
HART 1401	Basic Electricity for HVAC	4
HART 1407	Refrigeration Principles	4
HART 1441	Residential Air Conditioning	4
HART 1445	Gas and Electrical Heating	4
Credits		16
Second Term		
HART 2331	Advanced Electricity for HVAC	3
HART 2334	Advanced A/C Controls	3
HART 2442	Commercial Refrigeration	4
EECT 1300	Technical Customer Service ¹	3
HART 2368 or HART 2338	Practicum (or Field Experience) - HVAC/R Technology/Technician or Air Conditioning Installation and Startup	3
Credits		16
Second Year		
First Term		
HART 2345	Residential A/C System Design	3
HART 2349	Heat Pumps	3
HART 2301	Air Conditioning and Refrigeration Codes	3
Select one of the following:		3
SPCH 1311	Introduction to Speech Communication	
SPCH 1315	Public Speaking	
SPCH 1318	Interpersonal Communication	
SPCH 1321	Business and Professional Speech	
Social and Behavioral Science or Government/Political Science or American History		3
Credits		15
Second Term		
HART 2336	Air Conditioning Troubleshooting	3
ENGL 1301	Composition I	3
MATH 1314 or MATH 1332	College Algebra or Contemporary Mathematics (Quantitative Reasoning)	3

Language, Philosophy and Culture (Humanities) or Creative Arts (Fine Arts)	3
Credits	12
Total Credits	59

Students transferring to Lamar University with an Air Conditioning Technology AAS to pursue a BS in Industrial Technology (BSIT), will need to complete both EECT 1300 Technical Customer Service and HART 2349 Heat Pumps as well as HART 2441 Commercial Air Conditioning, which will allow the student to complete the required courses for the AAS at San Jacinto College before transferring to Lamar.

No matching transfer programs found. Reset your selections and try again.