

Notes:

A.A.S. in Heating, Air Conditioning and Refrigeration Mechanic and Repairer

to

B.A.T. in Technology Management

Pathway

	CTC Degree Requirements	Credits	Courses	STC Transfer Equivalent	STC Core/Degree Equivalent
1	HART 1407	4	HART 1407 Refrigeration Principles	HART 1407	Lower-Division Elective
2	HART 1401	4	HART 1401 Basic Electricity for HVAC	HART 1401	Lower-Division Elective
3	HART 1445	4	HART 1445 Gas and Electric Heating	HART 1445	Lower-Division Elective
4	MATH 1332	3	MATH 1332 Contemporary Mathematics	MATH 1332	Mathematics (Core)
5	HART 1403	4	HART 1403 Air Conditioning Control Principles	TRAN XXXX	Lower-Division Elective
6	HART 1341	3	HART 1341 Residential Air Conditioning	TRAN XXXX	Lower-Division Elective
7	ENGL 1301	3	ENGL 1301 Composition I	ENGL 1301	Communication (Core)
8	GOVT 2305	3	GOVT 2305 Federal Government	GOVT 2305	Political Science (Core
9	HART 2449	4	HART 2449 Heat Pumps	TRAN XXXX	Lower-Division Elective
10	HART 2438	4	HART 2438 Air Conditioning Installation and Startup	HART 2438	Lower-Division Elective
11	HART 2341	3	HART 2341 Commercial Air Conditioning	HART 2441	Lower-Division Elective
12	HART 2342	3	HART 2342 Commercial Refrigeration	HART 2442	Lower-Division Elective
13	Humanities/Fine Arts Elective	3			Language, Philosophy Culture or Creative Art (Core)
14	HART 2436	4	HART 2436 Air Conditioning Troubleshooting	TRAN XXXX	Lower-Division Elective
15	HART 2431	4	HART 2431 Advanced Electricity for HVAC	HART 2431	Lower-Division Elective
16	Speech Elective	3	SPCH 1315 Public Speaking or SPCH 1321 Business and Professional Communication	SPCH 1315 or SPCH 1321	Component Area Optio (Core)
17	HART 2445 or HART 2488	4	HART 2445 Residential Air Conditioning System Design or HART 2488 Internship – Heating A/C, Ventilation and Refrigeration Maintenance Technology/Technician		

- If the course number is listed as XXXX in the STC Transfer equivalent, that means that STC does not have a matching course number.
- If a course has a matching STC Core/Degree Equivalent, then it is being counted towards your degree at STC.
- Student may complete the core curriculum at Central Texas College and then transfer to STC.
- STC will accept up to 90 hours of transfer credit.

Apply for Admission to South Texas College.

Transferring to South Texas College:

- 1. Complete the Apply Texas application.
- 2. An official transcript from each institution previously attended must be submitted to the Enrollment Center.
- 3. All new transfer students who have been accepted will have their college transcripts evaluated and applied based on this Transfer Degree Map.
- 4. Credits for courses in which a passing grade of "C" or higher was earned may be transferred from any accredited college. Developmental or other non-degree credit courses are not transferable.

Application Requirements:

- 1. Demonstrate proficiency in state mandated general knowledge content through approved means; i.e., Texas Success Initiatives (TSI), with program specific exemptions accepted.
- 2. Applicants with prior college level coursework must have a minimum cumulative GPA of 2.5; Exceptions based on extenuating circumstances must be approved by the Dean for Math, Science, Information Technology & Bachelor Programs.

If you have questions or need additional information, call (956)-872-7272.

В.,	B.A.T. in Technology Management							
	Course	Credits	Course	STC Core/Degree Equivalent				
18	Core Requirement	3	HIST 1301 United States History I	American History (Core)				
19	Core Requirement	1	See STC Core Curriculum	Component Area Option (Core)				
20	Major Requirement	3	HRPO 2301 Human Resources	Foundation Course				
21	Core Requirement	3	ENGL 1302 Composition II – Rhetoric	Communication (Core)				
22	Core Requirement	3	HIST 1302 United States History II	American History (Core)				
23	Major Requirement	4	ACCT 2401 Principles of Financial Accounting	Foundation Course				
24	Core Requirement	4	See STC Core Curriculum	Life & Physical Science (Core)				
25	Core Requirement	4	See STC Core Curriculum	Life & Physical Science (Core)				
26	Core Requirement	3	See STC Core Curriculum	Social & Behavioral Science (Core)				
27	Core Requirement	3	See STC Core Curriculum	Creative Arts (Core)				
28	Core Requirement	3	GOVT 2306 Texas Government	Political Science (Core)				
29	Major Requirement	3	ECON 2302 Principles of Economics II – Micro	Foundation Course				
30	Major Requirement	3	TMGT 3302 Business and Economics Statistics	Major Course				
31	Major Requirement	3	TMGT 3305 Organizational Theory and Practice	Major Course				
32	Major Requirement	3	TMGT 3310 Decision Making	Major Course				

33	Major Requirement	3	TMGT 3336 Management and Law	Major Course		
34	Major Requirement	3	TMGT 3338 Accounting for Managers	Major Course		
35	Major Requirement	3	TMGT 4304 Safety and Risk Management	Major Course		
36	Major Requirement	3	TMGT 4312 Resource Management	Major Course		
37	Major Requirement	3	TMGT 4320 Organizational Design and Management Seminar	Major Course		
38	Major Requirement	3	TMGT 4353 International Business Seminar	Major Course		
39	Major Requirement	3	TMGT 4347 Capstone: Technology Management Practicum	Major Course		
D /	P. A. T. Taohnalagy Management Degree Total 127					

B.A.T. Technology Management Degree Total 127