



A.A.S. in Automotive Mechanic/Technician
to
B.A.T. in Technology Management
Pathway

A.A.S. in Automotive Mechanic/Technician					
	CTC Degree Requirements	Credits	Courses	STC Transfer Equivalent	STC Core/Degree Equivalent
1	AUMT 1405	4	AUMT 1405 Introduction to Automotive Technology	TRAN XXXX	Lower-Division Elective
2	AUMT 2305	3	AUMT 2305 Automotive Engine Theory	TRAN XXXX	Lower-Division Elective
3	AUMT 1407	4	AUMT 1407 Automotive Electrical Systems	AUMT 1407	Lower-Division Elective
4	AUMT 2337	3	AUMT 2337 Automotive Electronics	TRAN XXXX	Lower-Division Elective
5	MATH 1332	3	MATH 1332 Contemporary Mathematics	MATH 1332	Mathematics (Core)
6	AUMT 1472	4	AUMT 1472 Automotive Computer Systems	TRAN XXXX	Lower-Division Elective
7	AUMT 1445	4	AUMT 1445 Automotive Climate Control Systems	AUMT 1345	Lower-Division Elective
8	AUMT 1410	4	AUMT 1410 Automotive Brake Systems	AUMT 1410	Lower-Division Elective
9	AUMT 2413	4	AUMT 2413 Automotive Drive Train and Axles	TRAN XXXX	Lower-Division Elective
10	ENGL 1301	3	ENGL 1301 Composition I	ENGL 1301	Communication (Core)
11	Speech Elective	3	SPCH 1315 Public Speaking or SPCH 1321 Business and Professional Communication	SPCH 1315 or SPCH 1321	Component Area Option (Core)
12	AUMT 1416	4	AUMT 1416 Automotive Suspension and Steering Systems	AUMT 1416	Lower-Division Elective
13	AUMT 2425	4	AUMT 2425 Automotive Automatic Transmission and Transaxle	AUMT 2425	Lower-Division Elective
14	AUMT 1319	3	AUMT 1319 Automotive Engine Repair	AUMT 1419	
15	GOVT 2305	3	GOVT 2305 Federal Government	GOVT 2305	Political Science (Core)
16	Humanities/Fine Arts Elective	3			Language, Philosophy & Culture or Creative Arts (Core)
17	AUMT 2417 or AUMT 2488	4	AUMT 2417 Automotive Engine Performance Analysis I or AUMT 2488 Internship – Automobile/Automotive Mechanics Technology/Technician		
A.A.S. Automotive Mechanic/Technician Total 60					

Notes:

- 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.

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	3	See STC Core Curriculum	Language, Philosophy & Culture or Creative Arts
26	Core Requirement	3	See STC Core Curriculum	Social & Behavioral Science (Core)
27	Core Requirement	3	GOVT 2306 Texas Government	Political Science (Core)
29	Core Requirement	4	See STC Core Curriculum	Life & Physical Science (Core)
30	Major Requirement	3	ECON 2302 Principles of Economics II – Micro	Foundation Course
31	Major Requirement	3	TMGT 3302 Business and Economics Statistics	Major Course
32	Major Requirement	3	TMGT 3305 Organizational Theory and Practice	Major Course

33	Major Requirement	3	TMGT 3310 Decision Making	Major Course
34	Major Requirement	3	TMGT 3336 Management and Law	Major Course
35	Major Requirement	3	TMGT 3338 Accounting for Managers	Major Course
36	Major Requirement	3	TMGT 4304 Safety and Risk Management	Major Course
37	Major Requirement	3	TMGT 4312 Resource Management	Major Course
38	Major Requirement	3	TMGT 4320 Organizational Design and Management Seminar	Major Course
39	Major Requirement	3	TMGT 4353 International Business Seminar	Major Course
40	Major Requirement	3	TMGT 4347 Capstone: Technology Management Practicum	Major Course

B.A.T. Technology Management Degree Total 127