



A.A.S. in Diesel Equipment Technology – Off Highway Specialization

to

B.A.S. in Organizational Leadership
Pathway

A.A.S. in Diesel Equipment Technology – Off Highway Specialization					
TSTC Degree Requirements	Credits	Courses	STC Transfer Equivalent	STC Core/Degree Equivalent	
1	DEMR 1301	3	DEMR 1301 Shop Safety and Procedures	DEMR 1401	Lower-Division Elective
2	DEMR 1317	3	DEMR 1317 Basic Brake Systems	DEMR 1417	Lower-Division Elective
3	DEMR 1410	4	DEMR 1410 Diesel Engine Testing and Repair I	DEMR 1410	Lower-Division Elective
4	DEMR 2412	4	DEMR 2412 Diesel Engine Testing and Repair II	TRAN XXXX	Lower-Division Elective
5	ENGL 1301	3	ENGL 1301 Composition I	ENGL 1301	Communication (Core)
6	DEMR 1305	3	DEMR 1305 Basic Electrical Systems	DEMR 1405	Lower-Division Elective
7	DEMR 1316	3	DEMR 1316 Basic Hydraulics	DEMR 1416	Lower-Division Elective
8	DEMR 1321	3	DEMR 1321 Power Train I	TRAN XXXX	Lower-Division Elective
9	DEMR 1323	3	DEMR 1323 Heating, Ventilation, and Air Conditioning (HVAC) Troubleshooting and Repair	DEMR 1323	Lower-Division Elective
10	Gen Ed Math/Natural Science Elective	3			Mathematics or Life & Physical Science (Core)
11	AGME 1353 or HEMR 1301	3	AGME 1353 Harvesting Equipment or HEMR 1304 Natural Gas Compression		
12	DEMR 2335	3	DEMR 2335 Advanced Hydraulics		
13	DEMR 2344	3	DEMR 2344 Automatic Power Shift and Hydrostatic Transmissions II		
14	HEMR 1401	4	HEMR 1401 Tracks and Undercarriages		
15	Gen Ed Social & Behavioral Science Elective	3			Social & Behavioral Science (Core)
16	DEMR 2332	3	DEMR 2332 Electronic Controls	DEMR 2432	
17	DEMR 2334	3	DEMR 2334 Advanced Diesel Tune-Up and Troubleshooting		
18	Gen Ed Humanities/Fine Arts Elective	3			Language, Philosophy & Culture or Creative Arts (Core)
19	Gen Ed Elective	3			Component Area Option (Core)
A.A.S. Diesel Equipment Technology – Off Highway Specialization 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 Texas State Technical 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.S. in Organizational Leadership

	Course	Credits	Course	STC Core/Degree Equivalent
20	Core Requirement	3	ENGL 1302 Composition II – Rhetoric	Communication (Core)
21	Core Requirement	4	See STC Core Curriculum	Life & Physical Science or Mathematics (Core)
22	Core Requirement	3	HIST 1301 United States History I or HIST 2327 Mexican-American History I	American History (Core)
23	Core Requirement	4	See STC Core Curriculum	Life & Physical Science
24	Core Requirement	3	HIST 1302 United States History II or HIST 2328 Mexican-American History II	American History (Core)
25	Core Requirement	3	GOVT 2305 Federal Government	Political Science (Core)
26	Core Requirement	3	GOVT 2306 Texas Government	Political Science (Core)
27	Major Requirement	4	SPAN 1411 Beginning Spanish I for Non-Spanish Speakers	Required Lower-Division Elective
28	Major Requirement	3	BUSI 1301 Business Principles	Foundation Course
29	Major Requirement	4	SPAN 1412 Beginning Spanish II for Non-Spanish Speakers	Required Lower-Division Course
30	Major Requirement	3	BMGT 1301 Supervision	Foundation Course
31	Major Requirement	3	BUSG 1303 Principles of Finance	Foundation Course
32	Core Requirement	1	See STC Core Curriculum	Component Area Option (Core)
33	Major Requirement	3	HRPO 2301 Human Resource Management	Foundation Course

34	Core Requirement	3	See STC Core Curriculum	Language, Philosophy & Culture or Creative Arts
35	Major Requirement	3	HRPO 2307 Organizational Behavior	Foundation Course
36	Major Requirement	3	ORGL 3311 Issues in Organizational Leadership	Major Course
37	Major Requirement	3	ORGL 3321 Data Driven-Decision Making II	Major Course
38	Major Requirement	3	ORGL 3322 Behavior/Ethics/Leadership I	Major Course
39	Major Requirement	3	ORGL 3331 Data Driver Decision Making II	Major Course
40	Major Requirement	3	ORGL 3332 Behavior/Ethics/Leadership II	Major Course
41	Major Requirement	3	ORGL 4341 Management Theory I	Major Course
42	Major Requirement	3	ORGL 4342 Organizational Change	Major Course
43	Major Requirement	3	ORGL 4351 Management Theory II	Major Course
44	Major Requirement	3	ORGL 4352 Capstone I	Major Course
45	Major Requirement	3	ORGL 4361 Capstone II	Major Course
B.A.S. Organizational Leadership Degree Total 140				