



A.A.S. in Engineering Graphics and Design
 Technology to
 B.A.S. in Organizational Leadership
Pathway

A.A.S. in Engineering Graphics and Design Technology						
	TSTC Degree Requirements	Credits	Courses	STC Transfer Equivalent	STC Core/Degree Equivalent	
1	DFTG 1309	3	DFTG 1309 Basic Computer-Aided Drafting	DFTG 1409	Lower-Division Elective	
2	DFTG 1325	3	DFTG 1325 Blueprint Reading & Sketching	DFTG 1325	Lower-Division Elective	
3	MATH 1314	3	MATH 1314 College Algebra	MATH 1414	Mathematics (Core)	
4	ENGL 1301	3	ENGL 1301 Composition I	ENGL 1301	Communication (Core)	
5	DFTG 1329	3	DFTG 1329 Electro-Mechanical Drafting	TRAN XXXX	Lower-Division Elective	
6	DFTG 1345	3	DFTG 1345 Parametric Modeling and Design	TRAN XXXX	Lower-Division Elective	
7	DFTG 1333	3	DFTG 1333 Mechanical Drafting	TRAN XXXX	Lower-Division Elective	
8	Gen Ed Humanities/Fine Arts Elective	3			Language, Philosophy & Culture or Creative Arts (Core)	
9	DFTG 1358	3	DFTG 1358 Electrical/Electronics Drafting	TRAN XXXX	Lower-Division Elective	
10	DFTG 2302	3	DFTG 2302 Machine Drafting	TRAN XXXX	Lower-Division Elective	
11	DFTG 2323	3	DFTG 2323 Pipe Drafting	TRAN XXXX	Lower-Division Elective	
12	Gen Ed Social & Behavioral Science Elective	3			Social & Behavioral Science (Core)	
13	DFTG 2335	3	DFTG 2335 Advanced Technology in Mechanical Design & Drafting			
14	DFTG 2357	3	DFTG 2357 Advanced Technology in Pipe Design & Drafting			
15	DFTG 2340	3	DFTG 2340 Solid Modeling/Design			
16	Gen Ed Speech Elective	3			Component Area Option (Core)	
17	DFTG 2306	3	DFTG 2306 Machine Design			
18	DFTG 1395	3	DFTG 1395 Special Topics in Mechanical Drafting			
19	DFTG 2350	3	DFTG 2350 Geometric Dimensioning & Tolerancing			
20	DFTG 2332	3	DFTG 2332 Advanced Computer-Aided Drafting			
A.A.S. Engineering Graphics and Design Technology 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
23	Core Requirement	3	ENGL 1302 Composition II – Rhetoric	Communication (Core)
24	Core Requirement	4	See STC Core Curriculum	Life & Physical Science
25	Core Requirement	2	See STC Core Curriculum	Component Area Option (Core)
26	Core Requirement	3	HIST 1301 United States History I or HIST 2327 Mexican-American History I	American History (Core)
27	Core Requirement	4	See STC Core Curriculum	Life & Physical Science (Core)
28	Core Requirement	3	HIST 1302 United States History II or HIST 2328 Mexican-American History II	American History (Core)
29	Core Requirement	3	GOVT 2305 Federal Government	Political Science (Core)
30	Core Requirement	3	GOVT 2306 Texas Government	Political Science (Core)
31	Major Requirement	4	SPAN 1411 Beginning Spanish I for Non-Spanish Speakers	Required Lower-Division Elective
32	Major Requirement	3	BUSI 1301 Business Principles	Foundation Course
33	Major Requirement	4	SPAN 1412 Beginning Spanish II for Non-Spanish Speakers	Required Lower-Division Course
34	Major Requirement	3	BMGT 1301 Supervision	Foundation Course
35	Major Requirement	3	BUSG 1303 Principles of Finance	Foundation Course
36	Major Requirement	3	HRPO 2301 Human Resource Management	Foundation Course
37	Core Requirement	3	See STC Core Curriculum	Language, Philosophy & Culture or Creative Arts

38	Major Requirement	3	HRPO 2307 Organizational Behavior	Foundation Course
39	Major Requirement	3	ORGL 3311 Issues in Organizational Leadership	Major Course
40	Major Requirement	3	ORGL 3321 Data Driven-Decision Making II	Major Course
41	Major Requirement	3	ORGL 3322 Behavior/Ethics/Leadership I	Major Course
42	Major Requirement	3	ORGL 3331 Data Driver Decision Making II	Major Course
43	Major Requirement	3	ORGL 3332 Behavior/Ethics/Leadership II	Major Course
44	Major Requirement	3	ORGL 4341 Management Theory I	Major Course
45	Major Requirement	3	ORGL 4342 Organizational Change	Major Course
46	Major Requirement	3	ORGL 4351 Management Theory II	Major Course
47	Major Requirement	3	ORGL 4352 Capstone I	Major Course
48	Major Requirement	3	ORGL 4361 Capstone II	Major Course

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