



A.A.S. in Electrical Power & Controls
to
B.A.S. in Organizational Leadership
Pathway

A.A.S. in Electrical Power & Controls					
	TSTC Degree Requirements	Credits	Courses	STC Transfer Equivalent	STC Core/Degree Equivalent
1	CETT 1303	3	CETT 1303 DC Circuits	TRAN XXXX	Lower-Division Elective
2	ELPT 1321	3	ELPT 1321 Introduction to Electrical Safety and Tools	TRAN XXXX	Lower-Division Elective
3	MATH 1316	3	MATH 1316 Plane Trigonometry	MATH 1316	Mathematics (Core)
4	Gen Ed Social & Behavioral Science Elective	3			Social & Behavioral Science (Core)
5	CETT 1305	3	CETT 1305 AC Circuits	TRAN XXXX	Lower-Division Elective
6	ELPT 1341	3	ELPT 1341 Motor Control	TRAN XXXX	Lower-Division Elective
7	Gen Ed Elective	3			Component Area Option (Core)
8	ENGL 1301	3	ENGL 1301 Composition I	ENGL 1301	Communications (Core)
9	DFTG 1313	3	DFTG 1313 Drafting for Specific Occupations	DFTG 1313	Lower-Division Elective
10	ELPT 2319	3	ELPT 2319 Programmable Logic Controllers I	ELPT 2319	Lower-Division Elective
11	Gen Ed Humanities/Fine Arts Elective	3			Language, Philosophy & Culture or Creative Arts (Core)
12	CETT 1325 or ELPT 1380	3	CETT 1325 Digital Fundamentals or ELPT 1380 Cooperative Education – Electrical and Power Transmission Installation/Installer	TRAN XXXX	Lower-Division Elective
13	EEIR 1309	3	EEIR1309 National Electrical Code	TRAN XXXX	Lower-Division Elective
14	ELPT 1351	3	ELPT 1351 Electrical Machines	TRAN XXXX	Lower-Division Elective
15	ELPT 2335	3	ELPT 2335 Electrical Theory and Devices		
16	ELPT 2339	3	ELPT 2339 Electrical Power Distribution		
17	ELPT 2323	3	ELPT 2323 Transformers		
18	ELPT 2343	3	ELPT 2343 Electrical Systems Design		
19	ELPT 2331	3	ELPT 2331 AC/DC Drives		
20	ELPT 2347	3	ELPT 2347 Electrical Testing and Maintenance		
A.A.S. Electrical Power and Controls 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
21	Core Requirement	3	ENGL 1302 Composition II – Rhetoric	Communication (Core)
22	Core Requirement	4	See STC Core Curriculum	Life & Physical Science (Core)
23	Core Requirement	3	HIST 1301 United States History I or HIST 2327 Mexican-American History I	American History (Core)
24	Core Requirement	4	See STC Core Curriculum	Life & Physical Science (Core)
25	Core Requirement	3	HIST 1302 United States History I or HIST 2328 Mexican-American History I	American History (Core)
26	Core Requirement	3	GOVT 2305 Federal Government	Political Science (Core)
27	Core Requirement	3	GOVT 2306 Texas Government	Political Science (Core)
28	Core Requirement	4	SPAN 1411 Beginning Spanish I for Non-Spanish Speakers	Required Lower-Division Elective
29	Core Requirement	3	BUSI 1301 Business Principles	Foundation Course
30	Core Requirement	4	SPAN 1412 Beginning Spanish II for Non-Spanish Speakers	Required Lower-Division Course
31	Major Requirement	3	BMGT 1301 Supervision	Foundation Course
32	Major Requirement	3	BUSG 1303 Principles of Finance	Foundation Course
33	Core Requirement	1	See STC Core Curriculum	Component Area Option (Core)
34	Major Requirement	3	HRPO 2301 Human Resource Management	Foundation Course

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

