



A.A.S. in Avionics Technology
to
B.A.S. in Organizational Leadership
Pathway

A.A.S. in Avionics Technology					
	TSTC Degree Requirements	Credits	Courses	STC Transfer Equivalent	STC Core/Degree Equivalent
1	AVNC 1303	3	AVNC 1303 Introduction to Aviation Electronic Systems	TRAN XXXX	Lower-Division Elective
2	AVNC 1343	3	AVNC 1343 Aviation Electrical and Electronic Systems Installation	TRAN XXXX	Lower-Division Elective
3	CETT 1302	3	CETT 1302 Electricity Principles	TRAN XXXX	Lower-Division Elective
4	ENGL 1301	3	ENGL 1301 Composition I	ENGL 1301	Communication (Core)
5	AVNC 1353	3	AVNC 1353 Operational Testing of Aviation Electronic Systems	TRAN XXXX	Lower-Division Elective
6	AVNC 2308	3	AVNC 2308 Aviation Electrical and Electronics Systems Installation II	TRAN XXXX	Lower-Division Elective
7	CETT 1325	3	CETT 1325 Digital Fundamentals	TRAN XXXX	Lower-Division Elective
8	Mathematics Elective	3	MATH 1332 Contemporary Mathematics or MATH 1314 College Algebra	MATH 1332 or MATH 1414	Mathematics (Core)
9	AVNC 1306	3	AVNC 1306 FAA Regulations for Avionics Certified Repair Station	TRAN XXXX	Lower-Division Elective
10	AVNC 1391	3	AVNC 1391 Installation & Operation Testing of Avionics & Pitot-Static Systems	TRAN XXXX	Lower-Division Elective
11	CSIR 2301	3	CSIR 2301 Communication Electronics Components	TRAN XXXX	Lower-Division Elective
12	Gen Ed Humanities/Fine Arts Elective	3			Language, Philosophy & Culture or Creative Arts (Core)
13	AVNC 2304	3	AVNC 2304 Foundations in Avionics Equipment Component Level Repairs		
14	AVNC 2357	3	AVNC 2357 Aviation Communication Component Level Repair		
15	CSIR 1355	3	CSIR 1355 Industry Certifications		
16	Gen Ed Social & Behavioral Science Elective	3			Social & Behavioral Science (Core)
17	AVNC 2345	3	AVNC 2345 Aviation Navigational Equipment Component Level Repair		

18	AVNC 2350	3	AVNC 2350 Aviation Pulsed RF Equipment Component Level Repair	
19	AVNC 2355	3	AVNC 2355 Advanced Aviation Electronics Troubleshooting	
20	Gen Ed Elective	3		Component Area Option (Core)

A.A.S. Avionics 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
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 II or HIST 2327 Mexican-American History II	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	Major Requirement	4	SPAN 1411 Beginning Spanish I for Non-Spanish Speakers	Required Lower-Division Elective

29	Major Requirement	3	BUSI 1301 Business Principles	Foundation Course
30	Major 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	Core 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	Major 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

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