

# Transfer Academic Planner



**Tyler Junior College**  
Tyler, Texas  
**Associate of Applied Science**  
**Surveying and Geomatics Technology**

**Stephen F. Austin State University**  
Nacogdoches, Texas  
**Bachelor of Science in Geospatial Science**  
**Concentration: Surveying**



SFA Course		TJC Course		Full course title		SFA Course		TJC Course		Full course title					
<b>Fall Semester</b>				<b>Total semester hours: 12</b>				<b>Spring Semester</b>				<b>Total semester hours: 15</b>			
Year 1	GISC 2324 & 2024	SRVY 1301	Introduction to Surveying		3	MATH 1314	MATH 1314	College Algebra		3					
	No Equivalency <sup>6</sup>	SRVY 1309	Surveying Measurement		0	FORS 2323 & 2023	SRVY 1341	Land Surveying		3					
	HORT 3225 & 3125	DFTG 1309	Basic Computer-Aided Design		3	ELECTIVE	SRVY 1335	Land Surveying Applications		3					
	ENGL 1301	ENGL 1301	Composition I		3	HORT 3226 & 3126	SRVY 2309	Computer Aided Mapping		3					
	SPCH 1315	SPCH 1321 or 1315	Bus. & Professional Comm or Speech		3	CORE	CORE	Social and Behavioral Sciences Core		3					

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<b>Fall Semester</b>				<b>Total semester hours: 15</b>				<b>Spring Semester</b>				<b>Total semester hours: 12</b>			
Year 2	GISC 2301 & 2001	SRVY 1319	Geographic Information Systems Appli		3	<b>It's time to apply to SFA! Visit <a href="http://sfasu.edu/transfer" style="color: white;">sfasu.edu/transfer</a></b>									
	FORS 4323	SRVY 2331	Geodetic Surveying & Mapping		3	No Equivalency <sup>6</sup>	SRVY 2339	Engineering Design Surveying		0					
	GEOG 3315	SRVY 2335	Geodetic Surveying and Mapping Application		3	FORS 2319 & 2019	SRVY 1391	Special Topics in Surveying		3					
	FINC 2365	SRVY 2344	Surveying- Legal Principles II		3	Elective	SRVY 2343	Surveying- Legal Principles I		3					
	MATH 1316	MATH 1316	Plane Trigonometry		3	CORE	CORE	Creative Arts Core		3					
<b>Apply for your associate degree! Contact your TJC advisor</b>						Elective	SRVY 2386	Internship-Surveying Technology/Surveying		3					

SFA Course		TJC Course		Full course title	
<b>Summer</b>				<b>Total semester hours: 6</b>	
Component Area	BUSI 2304 or ENGL 2311			3	
HIST 1301*	U.S. History Survey, 1000-1877			3	

SFA Course		TJC Course		Full course title	
<b>Fall Semester</b>				<b>Total semester hours: 14</b>	
ENGL 1302*	Research & Argument				3
ENVR 1301 & 1101	Intro to Environmental Science				4
GISC 3390 & 3090	GIS in Natural Resources				3
GOVT 2306*	Texas Government				3
ELECTIVE					1

SFA Course		TJC Course		Full course title	
<b>Spring Semester</b>				<b>Total semester hours: 16</b>	
GISC 3301 & 3001	GIS Applications				3
CORE SCIENCE*	ASTR 1303, PHYS 1305, or GEOL 1303				4
GISC 4310 & 4010	Landscape Modeling				3
MATH 1342*	Intro to Statistics				3
BLAW 4368	Oil and Gas Law				3

SFA Course		TJC Course		Full course title	
<b>Fall Semester</b>				<b>Total semester hours: 15</b>	
FORS 4343	Weather and Climate				3
BLAW 3366	Real Estate Law				3
GISC 4301 & 4001	GIS Database Management				3
GISC 4305	GIS Remote Sensing Applications				3
GISC 4320	Ecological Planning				3
<b>Apply for your Bachelor's Degree! Contact your SFA Advisor</b>					

SFA Course		TJC Course		Full course title	
<b>Spring Semester</b>				<b>Total semester hours: 15</b>	
PHIL 2306*	Introduction to Ethics				3
GISC 4300 & 4000	GIS Programming				3
GISC 4315 & 4015	Spatial Analysis				3
HIST 1302*	U.S. History Survey, 1877-Present				3
GOVT 2305*	Federal Government				3

**Total Hours 120**

**Notes and Comments:**

\* May be completed at SFA or TJC

- 1 A maximum of 66 hours of academic courses plus up to 4 hours of PHED/KINE courses from community colleges can be applied in a bachelor's degree. If a student is Core Complete at TJC, they are Core Complete at SFA – if Core is not complete at TJC, core must be completed using SFA's requirements. Please visit <http://catalog.sfasu.edu/content.php?catoid=1&navoid=37> for more details regarding core completion.
- 2 Students will be required to repeat pre-requisite courses when the grade is below a C. A minimum of 30 semester hours of work must be completed at SFA, of which at least 30 hours must be advanced. Contact your SFA advisor for alternative courses to the core courses listed.
- 3 SFA offers a variety of courses during the summer parts of term in addition to the fall and spring semesters listed above.
- 4 Fall and spring semesters offer courses in a 16-week format, with select courses also available in an 8-week format.
- 5 SFA Creative Arts Choices: ARTS 1301, ARTS 1303, ARTS 1304, DANC 2303, MUMH 1307, MUSI 1306, DRAM 1310, DRAM 2366
- 6 This course will not transfer into SFA but is necessary to fulfill TJC graduation requirements.

SFA Contact:

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**This does not constitute or replace an official degree plan. This information, though accurate for this bulletin, is subject to change without notice.**