## **Transfer Academic Planner**

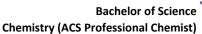


**Austin Community College** Austin, Texas **Associate of Science** Chemistry

## Stephen F. Austin State University

Nacogdoches, Texas

**Bachelor of Science** 





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SFA	Course	ACC Course	Full course title		SFA Course	ACC Course	Full course title	
<u>Fall Se</u>	<u>mester</u>		Total semester hours:	17	Spring Semeste	<u>r</u>	Total semester hours:	17
CHEM 1	311/1111	CHEM 1411	General Chemistry I	4	CHEM 1312/1112	CHEM 1412	General Chemistry II	4
MATH 2	313/2113	MATH 2413	Calculus I	4	MTH 2314/2114	MATH 2414	Calculus II	4
ENGL 1	301	ENGL 1301	English Composition I	3	ENGL 1302	ENGL 1302	English Composition II	3
EDUC		EDUC 1300	Learning Frameworks	3	GOVT 2305	GOVT 2305	Federal Government	3
Core <sup>1</sup>		Core <sup>1</sup>	Creative Arts <sup>1</sup>	3	Core <sup>2</sup>	Core <sup>2</sup>	Communication <sup>2</sup>	3
Fall So	mostor		Total semester hours:	17	Spring Semeste	•	Total semester hours:	1/1
	Fall Semester Total semester hours:  HIST 1301 HIST 1301 U.S. History I			3	☐ It's time to apply to SFA! Visit sfasu.edu/transfer			14
Core <sup>3</sup>	.01	Core <sup>3</sup>	Social/Behavioral Science <sup>3</sup>	3	HIST 1302	HIST 1302	U.S. History II	3
r 2	331/3131	CHEM 2323/2123 (2423)	Organic Chemistry I	4	Core <sup>4</sup>	Language, Philosop	Philosophy, & Culture <sup>4</sup>	
	325/2125*	PHYS 2425	Technical Physics I (ACC Life and Physical Science Elective)*	4	CHEM 3332/3132	CHEM 2325/2125	Organic Chemistry II	4
GOVT 2	2306	GOVT 2306	Texas Government	3	PHYS 2326/2126*	PHYS 2426	Technical Physics II*	4
☐ Appl	y for your a	associate degree!						
<u>Fall Semester</u> Total semester hours:				17	Spring Semester Total semester hours: 14			
CHEM 3311   Inorganic Chemistry				3	CHEM 3421/3021   Quantitative Analysis			4
m CHE 4352/4152   Comprehensive Biochemistry I & lab				4	Computer Sci   Computer Science Elective <sup>5</sup>			3
ENGL 2311   Technical Writing or Equivalent				3	CHE 4175   Supervised Problems			1
CHEM 2175   Supervised Problems				1	Minor   Course for Minor			3
Minor   Course for Minor				3	Advanced Minor   Advanced Course for Minor			3
Minor   Course for Minor				3	☐ Apply for your bachelor's degree! Visit sfasu.edu/registrar			
Fall Se	mester		Total semester hours:	15	Spring Semester	r	Total semester hours:	12
CHEM 3437/3037   Physical Chemistry I				4	CHEM 4170   Seminar			1
CHEM 4443/4043   Instrumental Analysis				4	CHEM 4341   Advanced Inorganic Chemistry 3			3
Advanced Elective   Advanced Elective				4	CHEM 4141   Advanced Inorganic Chemistry Lab			1
Advanced Minor   Advanced Course for Minor				3	CHEM 3438/3038   Physical Chemistry I			4

## **Notes and Comments:**

- ACC AS Chemistry does not require physics; however, physics is required for BS Chemistry and can be taken at SFA after transfer if needed.
- **1** Options include ARTS 1301; MUSI 1306; DRAM 1310; MUSI 1307; DANC 2303
- 2 Options include SPCH 1315,1318
- 3 Options include ANTH 2301, 2351; ECON 2301,2302; GEOG 1301, 1303; PSYC 2301; SOCI 1301)
- 4 Options include ENGL 2322-2323; HIST 2311-2312; PHIL 1301, 2306
- 5 Options include COSC 1301, CSCI 1302, BCIS 1305
- 6 Note: Students will be required to repeat pre-requisite courses when the grade is below a C. A minimum of 42 semester hours of work must be completed at SFA, of which at least 36 hours must be advanced. A maximum of 66 academic hours plus 4 hours of kinesiology activity from junior/community colleges may apply towards a bachelor's degree. Obtain a SFA BS in chemistry or biochemistry degree with 3.0 GPA and be eligible for the Ph.D. bridge program with Morgan State University that allows for easy admission, tuition waiver, and a \$2k monthly stipend depending on availibility

Advanced Minor | Advanced Course for Minor

- 7 SFA offers a variety of couses during the summer parts of term in addition to the fall and spring semesters listed above.
- 8 Fall and spring semesters offer courses in a 16-week format, with select courses also available in an 8-week format.

Revised: 8/25/2021 SFA Academic Advisor: cosmadvising@sfasu.edu or (936) 468-3902

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