

Transfer Academic Planner



Austin Community College
Austin, Texas
Associate of Science
Chemistry

Stephen F. Austin State University
Nacogdoches, Texas
Bachelor of Science
Chemistry (ACS Professional Chemist)



	SFA Course			ACC Course			Full course title		
	SFA Course	ACC Course	Full course title	SFA Course	ACC Course	Full course title	SFA Course	ACC Course	Full course title
Year 1	Fall Semester			Spring Semester			Total semester hours: 17		
	CHEM 1311/1111	CHEM 1411	General Chemistry I	CHEM 1312/1112	CHEM 1412	General Chemistry II			
	MATH 2313/2113	MATH 2413	Calculus I	MTH 2314/2114	MATH 2414	Calculus II			
	ENGL 1301	ENGL 1301	English Composition I	ENGL 1302	ENGL 1302	English Composition II			
	EDUC ----	EDUC 1300	Learning Frameworks	GOVT 2305	GOVT 2305	Federal Government			
	Core ¹	Core ¹	Creative Arts ¹	Core ²	Core ²	Communication ²			

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Year 2	Fall Semester			Spring Semester			Total semester hours: 17		
	HIST 1301	HIST 1301	U.S. History I	<input type="checkbox"/> It's time to apply to SFA! Visit sfasu.edu/transfer					
	Core ³	Core ³	Social/Behavioral Science ³	HIST 1302	HIST 1302	U.S. History II			
	CHEM 3331/3131	CHEM 2323/2123 (2423)	Organic Chemistry I	Core ⁴	Language, Philosophy, & Culture ⁴				
	PHYS 2325/2125*	PHYS 2425	Technical Physics I (ACC Life and Physical Science Elective)*	CHEM 3332/3132	CHEM 2325/2125	Organic Chemistry II			
	GOVT 2306	GOVT 2306	Texas Government	PHYS 2326/2126*	PHYS 2426	Technical Physics II*			

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Year 3	Fall Semester			Spring Semester			Total semester hours: 17		
	CHEM 3311 Inorganic Chemistry		3	CHEM 3421/3021 Quantitative Analysis		4			
	CHE 4352/4152 Comprehensive Biochemistry I & lab		4	Computer Sci Computer Science Elective ⁵		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			

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Year 4	Fall Semester			Spring Semester			Total semester hours: 15		
	CHEM 3437/3037 Physical Chemistry I		4	CHEM 4170 Seminar		1			
	CHEM 4443/4043 Instrumental Analysis		4	CHEM 4341 Advanced Inorganic Chemistry		3			
	Advanced Elective Advanced Elective		4	CHEM 4141 Advanced Inorganic Chemistry Lab		1			

Notes and Comments: 123

- * 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 availability
- 7 SFA offers a variety of courses 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.