

Transfer Academic Planner



Austin Community College
Austin, Texas
Associate of Science
Biology

Stephen F. Austin State University
Nacogdoches, Texas
Bachelor of Science
Chemistry (Fermentation Science)



	SFA Course	ACC Course	Full course title	SFA Course	ACC Course	Full course title
Year 1	Fall Semester			Spring Semester		
	Total semester hours: 17			Total semester hours: 17		
	CHEM 1311/1111	CHEM 1411	General Chemistry I	CHEM 1312/1112	CHEM 1412	General Chemistry II
	BIOL 1306/1106	BIOL 1406	Cellular and Molecular Biology	BIOL 1307/1107	BIOL 1407	Structure and Function of Organisms
	EDUC ----	EDUC 1300	Learning Framework	GOVT 2305	GOVT 2305	Federal Government
	ENGL 1301	ENGL 1301	English Composition I	ENGL 2311	ENGL 2311	English Composition II
HIST 1301	HIST 1301	U.S. History I	HIST 1302	HIST 1302	U.S. History II	

	SFA Course	ACC Course	Full course title	SFA Course	ACC Course	Full course title
Year 2	Fall Semester			Spring Semester		
	Total semester hours: 17			Total semester hours: 13		
	CHEM 2323/2123 (2423)	CHEM 3330/3130	Organic Chemistry	<input type="checkbox"/> It's time to apply to SFA! Visit sfasu.edu/transfer		
	Core ^{1*}	Core ^{1*}	Creative Arts ^{1*}	Core ^{3*}	Core ^{3*}	Social/Behavioral Science ^{3*}
	GOVT 2306	GOVT 2306	Texas Government	Core ⁴	Language, Philosophy, & Culture ⁴	
	MATH 2413	MATH 2413	Calculus I	BIOL 3421/3021	BIOL 2421	General Microbiology*
Core ^{2*}	Core ^{2*}	Communication ^{2*}	MATH 1342	MATH 1342	Statistics	
<input type="checkbox"/> Apply for your associate degree! Contact your Austin Community College advisor						

	SFA Course	ACC Course	Full course title	SFA Course	ACC Course	Full course title
Year 3	Fall Semester			Spring Semester		
	Total semester hours: 16			Total semester hours: 15		
	CHEM 4352/4152 Comprehensive Biochemistry I & lab			CHEM 3421/3021 Quantitative Analysis		
	CHEM 2175 Advanced Supervised Problems			CHEM 4175 Advanced Supervised Problems		
	CHEM 3365 Intro to Fermentation Science			CHEM 4466/4066 Industrial Fermentation		
	ACCT, MKTG, MGMT, BLAW General Business Course ⁵			ACCT, MKTG, MGMT, BLAW General Business Course ⁵		
	CHEF, RSTO, HAMG Hospitality Course ⁶			CHEF, RSTO, HAMG Hospitality Course ⁶		
ENGL 2311 Technical Writing or Equivalent			<input type="checkbox"/> Apply for your bachelor's degree! Visit sfasu.edu/registrar			

SFA Course	ACC Course	Full course title	Total semester hours:
Summer Semester			3
CHEM 4380		Industrial Internship (summer)	3

	SFA Course	ACC Course	Full course title	SFA Course	ACC Course	Full course title
Year 4	Fall Semester			Spring Semester		
	Total semester hours: 13			Total semester hours: 13		
	CHEM 4443/4043 Instrumental Analysis			CHEM 4170 Seminar		
	Computer Science Computer Science Elective ⁷			ACCT, MKTG, MGMT, BLAW General Business Course ⁵		
ACCT, MKTG, MGMT, BLAW General Business Course ⁵			CHEF, RSTO, HAMG Hospitality Course ⁶			
CHEF, RSTO, HAMG Hospitality Course ⁶						

Notes and Comments:

*Note: ACC AS CHEM requires CHEM 2325/2125 and one of the BIOL courses; AS BIOL requires PHYS 1401 and one additional BIOL Elective instead of several core courses^{1,2,3}

- 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 2322-233; HIST 2311-2312; PHIL 1301, 2306
- 5 Requires ACCT 1301, MKTG 3352; MGMT 3383, 4344; BLAW 3335
- 6 Requires CHEF 1205; RSTO 1301, 4207/4107, 4331; HAMG 2337
- 7 Options include COSC 1301, CSCI 1302, BCIS 1305

8 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 of funds.

9 SFA offers a variety of courses during the summer parts of term in addition to the fall and spring semesters listed above.

10 Fall and spring semesters offer courses in a 16-week format, with select courses also available in an 8-week format.