

# Stephen F. Austin State University



and

## XXXXXX COLLEGE

2008-09 XXX Catalog (New 120 hour degree plans)

### Biochemistry Bachelor of Science

XXX CORE COURSES	SFA	MAJOR REQUIREMENTS	SFA
<b>Communication (12-13 hours)</b>			
ENGL 1301 Rhetoric & Composition	ENG 131		
ENGL 1302 Research & Argument	ENG 132	CHEM 1411 General Chemistry I	CHE 133
ENGL 2311 Techn & Scientific Writing	ENG 273 (Note 1)	CHEM 1412 General Chemistry II	CHE 134
		NA No Equivalent	CHE 231
		NA No Equivalent	CHE 275
<b>Mathematics (6-8 hours)</b>			
MATH 2413 Calculus I	MTH 233	<b>Biochemistry majors must choose Biology as a minor from the following:</b>	
MATH 2414 Calculus II	MTH 234	Choose 8 hrs from BIO 131,133 or Prin of Biol for majors and	
<b>Natural Sciences (8 hours)</b>			
PHYS 2425 Technical Physics I	PHY 241	<b>choose 3 hours from the following:</b>	
PHYS 2426 Technical Physics II	PHY 242	BIOL 2401,2402, BIO 220, 225, 241, 251,260,275	
<b>Visual and Performing Arts (3 hours)</b>			
3 hours of visual and performing arts (Note 2)			
<b>Humanities (3 hours)</b>			
3 hours of humanities (Note 3)			
<b>US/Texas History (6 hours)</b>			
HIST 1301 US History to 1877	HIS 133 <sup>4</sup>	<b>additional hours required:</b>	
HIST 1302 US History 1877 to Present	HIS 134 <sup>4</sup>	COSC 101, 201 or approved substitute	
<b>Political Science/Government (6 hours)</b>			
* GOVT 2301 Amer Govt: Theory & Politics	PSC 141	<b>Total hours for this degree is 120 semester hours</b>	
* GOVT 2302 Amer Govt: Structure & Funct	PSC 142		
*Best to take both GOVT/PSC courses at the same school			
<b>Social &amp; Behavioral Science (3 hours)</b>			
3 hours of social behavioral science (Note 5)			

Please choose 66 hours from the list above. Only 66 hours from community colleges will count towards your degree.

Note 1 The remaining 3-4 hours can be from BUSI 2304; SPCH 1315,1318; FREN 1411,1412; SPAN 1411, 1412; beginning foreign language; SPH 172,272. **(Note 1 is not required if Core is Complete)**

Note 2 Three hours visual/performing arts from XXX Core or: ARTS 1301,1303,1304; MUSI 1306, MHL 245; DRAM 1310; DAN 140.

Note 3 Three hours humanities from XXX Core or: ENGL 2332,2333,2322,2323 or 2000-level Literature.

Note 4 Three hours of History or Texas History from XXX Core can be substituted in satisfying this requirement.

Note 5 Three hours of Social and Behavioral Science from XXX Core or: ANTH 2351; ECON 2301, 2302; GEOG 1303,GEO 230; PSYC 2301,2306; SOCI 1301,2319; EPS 380.

Office of Admissions

(936) 468-2504

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Department of Chemistry

College of Sciences & Mathematics

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