

# Stephen F. Austin State University



## 2-Year Planning Guide using Texas Common Course Numbers

### 2011-2012 Catalog

#### Animal Science, Equine Science Emphasis, Pre Vet, Poultry Science Bachelor of Science in Agriculture

TCCN CORE COURSES	SFA	MAJOR REQUIREMENTS	SFA
<b>Communication (12-14 hours)</b>		<b>Agriculture Core Requirements :</b>	
ENGL 1301 Rhetoric & Composition	ENG 131	AGRI 1131(AGR 100), HRT 101, AGM 120, AGRI 1319	
ENGL 1302 Research & Argument	ENG 132 (Note 1)	<b>Animal Science majors requires:</b>	
		AGR 280 plus 6 hrs from: ANS 201, 241,242,243,250; AGRI 1327 (PLS 237)	
<b>Mathematics (3-4 hours)</b>	(Note 2)	<b>Additional required courses (see Note 8):</b>	
		MATH 1342 Intro Probability & Statistics MTH 220 plus 4 hrs CHEM 1407 ( CHE 112); and 3 hrs from: ACC 101 or BUSI 1301 (GBU 147)	
<b>Natural Sciences (6-8 hours)</b>		<b>Equine Emphasis requires:</b>	
8 hours of lab science (Note 3)		ANS 201, 241, 242; CHEM 1407 (CHE 112) <b>3 hours</b> of advisor approved Ag electives	
<b>Visual and Performing Arts (3 hours)</b>		<b>Pre-Vet Emphasis requires:</b>	
3 hours of visual and performing arts (Note 4)		PHYS 1401 General Physics I PHY 131 PHYS 1402 General Physics II PHY 132 BIOL 1413 Intro to Zoology BIO 133 Microbiology (BIOL 2421) will substitute for BIO 309 (see Note 9 for additional requirements)	
<b>Humanities (3 hours)</b>		<b>Poultry Science requires:</b>	
3 hours of humanities (Note 5)		<b>4 hrs from:</b> BIO 121,123 or BIOL 1413 <b>AGRI 2317 (PLS 237), PLS 252 ; ANS 280</b> <b>choose 1 area of interest from: Production, Business</b> <b>or Science (see Note 10 below)</b>	
<b>US/Texas History ( 6 hours)</b>			
HIST 1301 US Hist to 1877 HIS 133 <sup>6</sup>			
HIST 1302 US Hist 1877-Present HIS 134 <sup>6</sup>			
<b>Political Science/Government (6 hours)</b>			
* GOVT 2301 Intro to Amer Govt: Thry & Pol PSC 141 <sup>6</sup>			
* GOVT 2302 Intro to Amer Govt:Struct & Funct PSC 142 <sup>6</sup>			
<b>Social &amp; Behavioral Science (3 hours)</b>	(Note 7)		

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

Note 1 The remaining 6-8 hours can be selected from: BUSI 2304; SPCH 1315,1318; ENGL 2311; FREN 1411,1412; SPAN 1411, 1412; beginning foreign language; S. **Pre-Vet requires ENGL 2311 and SPCH 1315.**

Note 2 3-4 hrs of math from XXX Core or: MTH 110, MATH 1316,1314,1324,1342,2413

Note 3 8 hours of natural science: BIOL 1411 or 1413 and ENVR 1401; CHEM 1411 or 1412. **Pre-Vet requires: BIOL 1413 and PHYS 1401, 1402.**

Note 4 3 hrs of visual/performing arts from XXX Core or: ARTS 1301,1303,1304; MUSI 1306,MHL 245; DRAM 1310; DANC 2303.

Note 5 3 hours Humanities (others) from XXX Core or: ENGL 2332,2333,2322,2323 or 2000-level Lit; PHIL 1301,2306; HIST 2311,2312.

Note 6 3 hours of History or Texas History from XXX Core may substitute. GOVT 2305 & 2306 can sub for 2301 & 2302.

Note 7 3 hours of Social and Behavioral sciences from XXX Core or: AGRI 2317; ANTH 2351; ECON 2301, 2302; GEOG 1303, GEO 230; PSYC 2301,2306; SOCI 1301, 2319.

Note 8 **Animal Science** requires 4 hrs from: CHEM 1407; and 3 hrs from ACC 101 or GBU 147; and MATH 1342

Note 9 **Pre-Vet requires 9 hrs from:** ANS 241,242,243,250, PLS 237, 252 and **3 hrs** from any Ag Prefix.

Note 10 **Poultry Science Business area of interest:** ACC 101, GBU 147, ECON 2301, 2302; or **Science:** Microbiology, PHY 131,132.

This information, though accurate for this catalog, is subject to change without notice. For additional information contact:  
Office of Admissions (936)468-2504 or [admissions@sfasu.edu](mailto:admissions@sfasu.edu).

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