

**West Texas A&M University**  
**STARR Center**  
**Degree Checklist**  
**2008-2009**

NAME: \_\_\_\_\_ WT ID: \_\_\_\_\_ DATE: \_\_\_\_\_

**Equine Industry and Business**  
**Department of Agricultural Sciences**  
**ANS 213 651-2550**

<b>CORE CURRICULUM COURSES: 28 HOURS ♦</b>		
Number of hours does not include specific core requirements listed below.		
	HRS	
<b>Communication (10)</b>		
ENGL 1301 (ENG 101); 1302* (ENG 102) or 2311* (ENG 270)	6	
<b>Communication (11)</b>		
SCOM 1315 (101), 1318 (103), or 1321 (201)	3	
<b>Mathematics (20)</b>		
See University Core Requirements below	(3)	
<b>Natural Sciences (30)</b>		
See University Core Requirements below	(8)	
<b>Humanities (40-41)</b>		
ENGL 2321* (NEW), 2326* (NEW), 2331* (NEW), 2341* (NEW), 2343* (NEW); HIST 2311 (110), 2372 (210); MCOM 1307 (MC 107); PHIL 1301 (101), 2374 (204); or SPAN 2312*/*/* (207) <b>Choose 1</b>	3	
<b>Visual and Performing Arts (50)</b>		
HUMA 1315 (FA 101); ARTS 1303 (ART 151), ARTS 1304 (ART 152); DANC 2303 (NEW); MUSI 1306 (MUS 101) or 1208 and 1209; or THRE 1310 (105) <b>Choose 1</b>	3	
<b>Social and Behavioral Sciences (60)</b>		
HIST 1301 (201), 1302 (202), 2301 <b>Choose 2</b>	6	
<b>Social and Behavioral Sciences (70)</b>		
POSC 2305 (101) or POSC 2370 (NEW); 2306 (102)	6	
<b>Social and Behavioral Sciences (80)</b>		
See University Core Requirements below	(3)	
<b>Institutionally Designated Option (90)</b>		
PHED 1111 (SES 101); PHED/ANSC activity course; DANC 1241 (1070), 2241* (2370); MUEN 1026 Upon written recommendation of the University physician or the coordinator for Student Disability Services, students may substitute a one hour elective course in lieu of physical education course.	1-2	
<b>EQUINE INDUSTRY AND BUSINESS: 86 HOURS</b> Courses required for a degree in Equine Industry & Business.		
<b>UNIVERSITY CORE REQUIREMENTS: 14 HOURS</b>		
<b>CORE 20</b> MATH 1314* (110) or 1324** (115)	3	
<b>CORE 30</b> BIOL 1413, 1413L (121, 121L) Zoology	4	
<b>CORE 30</b> CHEM 1411*, 1411L (101, 101L) Chemistry I CHEM 1405, 1411L (121, 101L) Gen. Chemistry <b>Choose 1</b>	4	
<b>CORE 80</b> AGBE 2317*(213) Fundamentals of Agricultural Economics	3	
<b>DIVISION CORE: 13 HOURS</b>		
IDS 1071 (IDS 101) (INTERDISCIPLINARY STUDIES) <b>NOTE: SPECIAL SECTION-AG MAJORS UNLESS REQUIRED TO TAKE 3 HR COURSE</b>	1	
AGRI 3301 (301) Genetics BIOL 3301 (301) Genetics <b>Choose 1</b>	3	
AGRI 3318* (318) Agricultural Statistics	3	
ANSC 1319, 1319L (121, 121L) Principles of Animal Science	3	
PSES 1307, 1307L (112, 112L) Principles of Plant Science	3	
<b>BUSINESS COMPONENT: 24 HOURS</b> Must include a minimum of two AGBE courses.		
ACCT 2301 (ACC 231) Principles of Accounting I	3	

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ACCT 2302* (ACC 232) Principles of Accounting II	3	
BUSI 3312* (GBUS 312) Business Law	3	
AGBE 3302* (302) Marketing of Agricultural Products MKT 3340 (340) Principles of Marketing <b>Choose 1</b>	3	
AGBE 3301* (301) Farm and Ranch Management AGBE 3304* (304) Agricultural Business Management MGT 3330 (330) Principles of Management <b>Choose 1</b>	3	
ABGE 4313* (413) Agricultural Finance FIN 3320* (320) Business Finance <b>Choose 1</b>	3	
<b>Take two courses from:</b> <b>ABGE</b> 2375 (215), 3301* (301), 3302* (302), 3304* (304), 4301* (401), 4311* (411), 4312* (412), 4313* (413), 4316* (416), 4328* (428), 4354* (454), 4365* (495) <b>ACCT</b> 3311* (ACC 311), 3331* (ACC 331), 3332* (ACC 332), 3371* (ACC 371), 4315* (ACC 415), 4371* (ACC 471), 4391* (ACC 491) <b>ECON</b> 2301 (ECO 201), 4312 (ECO 412) <b>FIN</b> 3320* (320), 3350* (350) <b>BUSI</b> 3319* (GBUS 319) <b>MGT</b> 3330 (330), 3332* (332), 3333* (333) <b>MKT</b> 3340 (340), 3342 (342), 3346 (346), 3350* (350), 4340* (440), 4342* (442), 4344* (444), 4346* (446)	6	
<b>AGRICULTURE COMPONENT: 16 HOURS</b>		
AGRI 3330* (330) Computer Applications in Agriculture	3	
AGRI 4103* (403) Senior Seminar	1	
ANSC 3355* (355) Animal Breeding	3	
ANSC 3374* (374) Principles of Nutrition	3	
ANSC 3375* (375) Feeds and Feeding	3	
ANSC 3340* (350) Reproductive Physiology BIOL 3340* Reproductive Physiology <b>Choose 1</b>	3	
<b>EQUINE COMPONENT: 19 HOURS</b>		
ANSC 1178 (158) Horsemanship I	1	
ANSC 1274* (164) Western Horsemanship ANSC 1275* (165) English Riding and Jumping <b>Choose 1</b>	2	
ANSC 2374, 2374L (224) Equine Industry & Care of Horses	3	
ANSC 2375, 2375L (225) Selection & Evaluation of Horses	3	
ANSC 2377, 2377L (226) Equine Behavior Modification	3	
ANSC 4370*, 4370L (470) Equine Science and Production	3	
ANSC 4473* (5473) Equine Business Planning and Mgt.	4	
<b>ELECTIVES: 6 HOURS BY ADVISEMENT</b>		
ELECTIVES	6	
<b>MINIMUM HOURS REQUIRED TO COMPLETE DEGREE</b>	120	

♦ For list of core courses with descriptions see [www.wtamu.edu/starr/](http://www.wtamu.edu/starr/).

\* Indicates prerequisites—see [catalog](#) for more information.

\*\* Recommended by department.

\*\*\* Or an equivalent course (second year, second semester) in French or German.

NOTE: Some courses may have pre-requisites that are not included within the degree and may need to be taken as electives.

**Note: This is NOT a degree plan. Upon completion of 60 hours, apply for a degree plan with the dean's office in the College of Agriculture, Science and Engineering, located in the Agriculture and Natural Sciences Building, Room 106, or call 651-2585.**