

First Year			
Fall Term			
Course	Course Number	Course Group/Description	Required Credit Hours
ENGL	1301	Rhetoric and Composition	3
HIST	1301	United States History I	3
ANSC	1331	Introductory Animal Science	3
ANSC	1150	Introductory Animal Science Lab	1
AGRI	1331	The Agriculture Industry	3
Total Semester Hours			13
Spring Term			
Course	Course Number	Course Group/Description	Required Credit Hours
ENGL	1302	Research and Argument	3
BIOL 1306 or 1307			3
BIOL 1106 or 1107			1
HIST	1302	United States History II	3
		Core Math	3
HORT	1231	Cultivating Plants	2
HORT	1131	Cultivating Plants Lab	1
Total Semester Hours			16
Second Year			
Fall Term			
Course	Course Number	Course Group/Description	Required Credit Hours
CHEM 1305 or 1311			3
CHEM 1105 or 1111			1
		Core CA	3
		Core SPCH	3
GOVT	2305	Federal Government	3
ANSC	2360	Introductory Livestock Anatomy and Physiology	3
AGRI	2100	Sophomore Seminar	1
Total Semester Hours			17
Spring Term			
Course	Course Number	Course Group/Description	Required Credit Hours
CHEM 1307 or 1312			3
CHEM 1107 or 1112			1
		Core LPC	3
GOVT	2306	Texas Government	3
AGET	1320	Fundamentals of Agricultural Technology	3
AGET	1120	Fundamentals of Ag Technology Lab	1
AGBS	2361	Agricultural Economics	3
Total Semester Hours			17
Third Year			
Fall Term			
Course	Course Number	Course Group/Description	Required Credit Hours
		Core S/BS	3
		Core CCA	3
AGBS	4351	Farm Management	3
AGBS	4051	Farm Management Lab	0
ANSC	3333	Animal Nutrition	3
		ANSC/POSC Elective	3
Total Semester Hours			15
Spring Term			
Course	Course Number	Course Group/Description	Required Credit Hours
AGRI	3341	Soil Science	3
AGRI	3141	Soil Science Lab	1
AGRI 3361 or 3371			3
		AGET/HORT/AGRI	2
		ANSC/POSC Elective	2
		ANSC/POSC Elective	3
Total Semester Hours			14
Fourth Year			
Fall Term			
Course	Course Number	Course Group/Description	Required Credit Hours
ANSC	4276	Animal Reproductive Physiology	2
ANSC	4176	Animal Reproductive Physiology Lab	1
		AGR/ HORT Group	3
		ANSC/POSC Elective	2
AGRI	4100	Senior Seminar	1
		Ag Elective Group	2
Total Semester Hours			11
Spring Term			
Course	Course Number	Course Group/Description	Required Credit Hours
ANSC	4386	Principles of Animal Breeding	3
		ANSC/POSC Elective	3
		Ag Elective Group	2
		AG SFAS alt elective	4
		AnyCourse	3
Total Semester Hours			15
Total Hours for Degree			118

Course Group Key						
Course Group Name	Credit Hours	Courses in Group		Course Group Name	Credit Hours	Courses in Group
Core SPCH	3			ANSC/POSC Elective	2-3	
Public Speaking		SPCH	1315	Beef Cattle Science		ANSC 2243
Interpersonal Communication		SPCH	1318	Artificial Insemination		ANSC 2250
Teamwork and Group Communication		SPCH	2333	Livestock Evaluation		ANSC 3201
Core Math	3			Swine Production		ANSC 3242
College Algebra		MATH	1314	Horse Production		ANSC 3247
Finite Mathematics		MATH	1324	Equine Reproduction and Foaling		ANSC 4227
Math in Society		MATH	1332	Advanced Beef Cattle		ANSC 4243
Intro to Probability and Statistics		MATH	1342	Feedstuffs, Feeding and Formulation		ANSC 4244
Intro to Foundations of Mathematics I		MATH	1350	Introductory Poultry Science		POSC 2201
Calculus I		MATH	2313	Poultry Selection and Evaluation		POSC 2202
Core S/BS	3			Advanced Poultry Science		POSC 3205
Cultural Anthropology		ANTH	2351	Applied Poultry Production		POSC 4207
Principles of Macroeconomics		ECON	2301	Basic Horsemanship		ANSC 2377
Principles of Microeconomics		ECON	2302	Small Ruminant Production		ANSC 3346
Intro to Human Dimensions and Recreation		FORS	2351	Dairy Science		ANSC 3366
World Regional Geography		GEOG	1303	Animal Behavior and Welfare		ANSC 3367
Survey of Mass Communication		MCOM	1307	Intermediate Horsemanship		ANSC 3387
General Psychology		PSYC	2301	Training the Young Horse		ANSC 4307
Introduction to Sociology		SOCI	1301	Companion Animals		ANSC 4336
Core LPC	3			Advanced Horsemanship		ANSC 4377
Literary Genres		ENGL	2335	English Equitation		ANSC 4397
Introduction to Mythology		ENGL	2309	Broiler Production		POSC 3304
British Literature to 1800		ENGL	2322	Non-Ruminant Nutrition and Feeding		POSC 4308
British Literature from 1800		ENGL	2323	Agriculture Products and Processing		POSC 4309
American Literature to 1865		ENGL	2327	Ag Elective Group	2-4	
American Literature from 1865		ENGL	2328	Internal Combustion Engines		AGET 3210
World Literature to 1650		ENGL	2332	Agricultural Electrification		AGET 3215
World Literature from 1650		ENGL	2333	Design Application Software I (CAD)		AGET 3225
Introduction to Literature		ENGL	2341	Design Application Software II (CAD)		AGET 3226
Western Civilization I		HIST	2311	Ag Machinery Operation and Performance		AGET 4210
Western Civilization II		HIST	2312	Mobile Hydraulics in Agriculture		AGET 4225
World Civilizations I		HIST	2321	Principles of Irrigation		AGET 4321
World Civilizations II		HIST	2322	Special Topics		AGRI 2180
Introduction to Philosophy		PHIL	1301	Topics in Agriculture		AGRI 4180
Introduction to World Religions		PHIL	1304	Forages		AGRI 4347
Introduction to Ethics		PHIL	2306	Range Management		AGRI 4348
Core CA	3			Beef Cattle Science		ANSC 2243
Art Appreciation		ARTS	1301	Artificial Insemination		ANSC 2250
Art History I (Prehistoric to the 14th century)		ARTS	1303	Intro Livestock Anatomy and Physiology		ANSC 2360
Art History II (14th Century to the present)		ARTS	1304	Livestock Evaluation		ANSC 3201
Dance Appreciation		DANC	2303	Swine Production		ANSC 3242
Theatre Appreciation		DRAM	1310	Small Ruminant Production		ANSC 3346
Film and Culture		DRAM	2366	Dairy Science		ANSC 3366
Intro to Music Literature		MUMH	1307	Intermediate Horsemanship		ANSC 3387
Music Appreciation		MUSI	1306	Feedstuffs, Feeding & Formulation Lab		ANSC 4144
Core CCA	3			Equine Reproduction and Foaling		ANSC 4227
Business Communication		BUSI	2304	Feedstuffs, Feeding and Formulation		ANSC 4244
Technical and Scientific Writing		ENGL	2311	Companion Animals		ANSC 4336
Elementary French I		FREN	1311	Advanced Horsemanship		ANSC 4377
Elementary French II		FREN	1312	Greenhouse Management		HORT 3223
Elementary German I		GERM	1311	Design Application Software I (CAD)		HORT 3225
Elementary German II		GERM	1312	Design Application Software II (CAD)		HORT 3226
International & Intercultural Comm-Latin America		INCM	1301	Weed Science		HORT 3346
International & Intercultural Comm-France		INCM	1302	Plant Propagation		HORT 4234
International & Intercultural Comm-Germany		INCM	1303	Nursery Management		HORT 4235
International & Intercultural Comm-Brazil		INCM	1304	Introductory Poultry Science		POSC 2201
Elementary Portuguese I		PORT	1311	Applied Agriculture Data Applications Lab		POSC 3103
Elementary Portuguese II		PORT	1312	Advanced Poultry Science		POSC 3205
Beginning American Sign Language		SGNL	1301	Broiler Production		POSC 3304
Intermediate American Sign Language		SGNL	1302	AnyCourse	3	Any course offered by SFA
Elementary Spanish I		SPAN	1311			
Elementary Spanish II		SPAN	1312			

Course Group Key			
Course Group Name	Credit Hours	Courses in Group	
AGET/HORT/AGRI	2-3		
Design Application Software I (CAD)		AGET	3225
Agricultural Machinery Operation and Performance		AGET	4210
Agricultural Waste Management		AGRI	4242
Design Application Software I (CAD)		HORT	3225
Agriculture Products and Processing		POSC	4309
AGRI/ HORT Group	3		
Design Application Software I (CAD)		AGRI	4347
Design Application Software I (CAD)		AGRI	4348
Design Application Software I (CAD)		HORT	3346
AG SFAS Alt Elective	1-4		
Special Problems		AGRI	4175
Agricultural Internship		AGRI	4431
Agricultural Internship II		AGRI	4432
Agricultural Internship III		AGRI	4433