**XXX COLLEGE**

**2008-09 XXX Catalog (New 120 hour degree plan)**

### Bachelor of Science in Agriculture

#### Communication (12-14 hours)
- ENGL 1301: Rhetoric & Composition
- ENGL 1302: Research & Argument

#### Agriculture Core Requirements:
- AGR 100, AGN 110, AGM 120, ANS 131

#### Mathematics (3-5 hours)
- MATH 1342: Intro Probability & Statistics
- MTH 220

#### Natural Sciences (6-8 hours)
- 8 hours of lab science (Note 3)

#### Visual and Performing Arts (3 hours)
- 3 hours of visual and performing arts (Note 4)

#### Humanities (3 hours)
- 3 hours of humanities (Note 5)

#### US/Texas History (6 hours)
- HIST 1301: US Hist to 1877
- HIST 1302: US Hist 1877-Present

#### Political Science/Government (6 hours)
- * GOVT 2301: Intro to Amer Govt: Thry & Pol
- * GOVT 2302: Intro to Amer Govt: Struct & Func

#### Pre-Vet Emphasis requires:
- PHYS 1401: General Physics I
- PHYS 1402: General Physics II
- BIOL 1413: Intro to Zoology
- MATH 1342: Intro Probability & Statistics
- MTH 220
- 4 hrs from: BIO 121, 123, BIOL 1413, Microbiology
- 3 hrs from: ACC 101 or GBU 147

#### Poultry Science requires:
- 4 hrs from: BIO 121, 123 or BIOL 1413
- 6 hrs from: PLS 237, 252

### Social & Behavioral Science (3 hours)
- Choose 1 area of interest from: Production, Business or Science (see Note 10 below)

### Additional required courses (see Note 8):
- 3-6 hrs from: BIOL 121, 123, 125
- 7-8 hrs from: CHEM 1411, 1412
- 6 hrs from: CHEM 2413, 2414
- 3 hrs from: BIOL 2401
- 3 hrs from: ACC 101 or GBU 147

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; SPH 172,272.

Note 2: All Animal Science majors require:
- ENGL 1301: Rhetoric & Composition
- ENGL 1302: Research & Argument
- (Note 1)

Note 3: 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; SPH 172,272.

Note 4: 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; SPH 172,272.

Note 7: 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; SPH 172,272.

Note 8: Choose 7-8 hrs from: BIO 121, 123, 125 or Microbiology; 4 hrs from: CHEM 1411, 1412.

Note 9: Pre-Vet requires 9 hrs from: ANS 241, 242, 243, 250, PLS 237, 252 and 3-6 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.