Bachelor of Science in Agriculture (BSAG),
Major in Agriculture – Animal Science
(Basic Science and Pre-Vet Specialization)
Minimum required: 120 semester hours

**TEXAS STATE COURSE OF STUDY**

<table>
<thead>
<tr>
<th>Junior Year</th>
<th>Senior Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG 1445</td>
<td>AG 3325</td>
</tr>
<tr>
<td>MATH 2321</td>
<td>ENG 3303</td>
</tr>
<tr>
<td>BIO 2400</td>
<td>AG 3331</td>
</tr>
<tr>
<td>CHEM 3375 or 4375</td>
<td>CHEM 4385</td>
</tr>
<tr>
<td>CHEM 3276</td>
<td>CHEM 4360</td>
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<tr>
<td>AG 2310</td>
<td>AG 4330</td>
</tr>
<tr>
<td>AG 3301</td>
<td>COMM 2330 or 2338</td>
</tr>
<tr>
<td>AG 3314</td>
<td>AG 4325</td>
</tr>
<tr>
<td>AG 3319</td>
<td>AG 4326 or 4185 (2x) or 4328</td>
</tr>
<tr>
<td></td>
<td>AG 4307 (Capstone)</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>28</strong></td>
</tr>
</tbody>
</table>

**Total 29-30**

1. Select one course from the Creative Arts component area (050) of CTC’s Core Curriculum.
2. Select one ENGL course from the Language, Philosophy, and Culture component area (040) of CTC’s Core Curriculum.
3. Select one course from the Social and Behavioral Science component area (080) of CTC’s Core Curriculum.

**NOTES:**

1. Students interested in applying to a school of veterinary medicine may consider taking all natural sciences at Texas State University. Completing natural science courses at a community college may negatively impact your school of veterinary medicine application. See Texas A&M School of Veterinary Medicine & Biomedical Sciences website: [http://vetmed.tamu.edu/dvm/future/selection-procedure](http://vetmed.tamu.edu/dvm/future/selection-procedure)
2. Italicized courses satisfy both CTC and Texas State Core Curriculum requirements. Courses in (parentheses) indicate the course transfer equivalents at Texas State.
3. Texas State will apply to a degree up to 66 hours from an accredited two-year college (6-8 hours may be added with college dean approval.)
4. The order of courses should be chosen in consultation with an academic advisor.
5. If two years of the same foreign language were not completed in high school, students must take 6-8 hours of the same foreign language.
6. Upon completion of certain course requirements at Texas State, students may elect to send these hours back to CTC to be applied toward an associate’s degree. This is commonly referred to as “reverse transfer.”
7. Students transferring with fewer than 16 hours after high school graduation must take US 1100. If US 1100 is not required, a one-hour elective may be required in order to meet the minimum hours required for the degree.
8. This program requires completion of a minor in Biochemistry (included in guide).
TEXAS STATE UNIVERSITY

UNIVERSITY ADMISSION:

1. Submit completed Texas Common Application, $75 application fee, and all credentials to the Undergraduate Admissions Office by the stated admission deadline (Fall-July 15, Spring-November 15, Summer I-May 1, Summer II-June 15).

2. Submit an official transcript from each institution attended to the Undergraduate Admissions Office.

3. For students with less than 30 transferable hours: minimum 2.0 GPA in all transferable coursework and meet freshman admission standards.

   For students with more than 30 transferable hours: minimum 2.25 GPA in all transferable coursework, be at least one semester out of high school, and be eligible to return to all previous institutions.

Students transferring directly to Texas State University from a two-year college may elect to follow the Texas State catalog in effect at the time they entered the two-year college, or any subsequent catalog upon approval of the Dean of their College. Students are reminded to refer to their designated catalog for information relating to the University and College requirements for curriculum, graduation, probation/suspension, and other general information.

For more information, contact:
Undergraduate Admissions Office
429 N. Guadalupe
Texas State University
San Marcos, Texas 78666
512/245-2364
http://www.admissions.txstate.edu/

Department of Agriculture
Texas State University
San Marcos, Texas 78666
512/245-2130
http://ag.txstate.edu/index.php

College of Applied Arts
Academic Advising Center
Texas State University
San Marcos, Texas 78666
512/245-1490
http://www.appliedarts.txstate.edu/

Texas State reserves the right to withdraw courses at any time, to change its fees or tuition, calendar, curriculum, degree requirements, graduation procedures, and any other requirements affecting students. Changes will become effective whenever authorities determine and will apply to both prospective students and those already enrolled.