**Why Study Food Science?**

An undergraduate food science degree prepares students for successful careers with a food industry, research, or manufacturing company in the public, corporate, or government sector. Food science graduates are leaders in food production and processing, quality assurance and control, technical representation in the sale and marketing of foods, food product development, food science research, and regulation and enforcement of food laws.

The need for trained food scientists has grown steadily in pace with consumer demands for convenient, safe, and nutritious food and beverages.

**Why Choose Food Science at TTU?**

Food science majors choose from two different tracks: Science Option or Industry Option. The science option provides education in food science and technology, and the basic sciences to prepare students for work in the food industry or in preparation for study towards an advanced degree. This option is excellent pre-professional degree in preparation for medical, pharmacy, dental, veterinary medicine, allied health, law and graduate school. Students in this option meet the requirements for an 18-hour minor chemistry.

Students in the Industry option gain knowledge in food production and processing. The option provides flexibility to pursue an 18-hour minor in business, nutritional sciences or other complementary areas to enhance preparation for the industry placement.

**A Wealth of Opportunities Await**

- **Study Abroad**
  The College of Agricultural Sciences and Natural Resources offers many opportunities for students to study abroad through faculty-led programs. These programs include, but are not limited to:
    - Agriculture in Belize
    - Commodities Future in Seville
    - Landscape Architecture in the Yucatan
  For more information, visit the study abroad website: [https://ttu-sa.terradotta.com/](https://ttu-sa.terradotta.com/)

- **Undergraduate Research**
  The Animal and Food Science Undergraduate Research Scholars Program provides undergraduate student with the opportunity to gain valuable hands-on experience working on cutting-edge research projects with faculty, graduate students, and research technicians. Take your findings to the TTU Undergraduate Research Conference, an annual campus wide event championing undergraduate student research, scholarship, and creative activity.

- **Graduate Education**
  The Texas Tech University Department of Animal and Food Sciences offers many challenging and unique opportunities for graduate studies. The faculty is dedicated to excellence in teaching, research and public service. Animal Science and Food Science are broad fields of study involving biology, chemistry, microbiology, production, management, care and value-added processing of animal products. Animal Science and Food Science graduates are employed in all phases of production, research, sales, service, business and education around the world.

Within the Department of Animal and Food Science alone, graduate students may select from over 30 different graduate courses. Students may choose an Master of Science degree in Food Science with either a thesis or non-thesis track.

- **Career Opportunities & Development**
  Graduates of the Texas Tech University Department of Animal and Food Sciences have boundless and diverse employment opportunities. For example, graduates are qualified to manage animal enterprises and processing facilities; serve as technical advisors and extension specialists; work for state and federal agencies, financial institutions, or private enterprises.

- **Scholarship**
  One way that we show our students we care is through our outstanding scholarship program. Students in the Department of Animal and Food Sciences have an excellent chance of receiving a scholarship. In 2010, the departmental scholarship committee was able to award approximately $35,000 in scholarships. Most of the scholarship money is set up in endowments ensuring that our scholarship program will continue for many years to come. Maintaining at least a 3.0 GPA, becoming active in the department, and participating on judging teams are all ways to enhance your chances of receiving a scholarship.

- **Student Organizations**
  Students can choose from a variety of organizations to become involved on campus and in the community. Texas Tech also has several judging and competitive teams that students can join to develop knowledge and compete with students across the country! Choose from Wool, Livestock, and/or Meat judging.
Texas Common Course Number System (TCCNS)

The Texas Common Course Numbering System (TCCNS) aids students in the transfer of general academic courses between Texas public colleges and universities throughout the state. Course recommendations in this transfer guide are expressed in TCCNS designations.

Applying Transfer Hours to a Four-year Degree

- The Transfer Evaluation Office in the Office of the Registrar at Texas Tech determines which courses taken at another institution may be accepted for credit.

- A maximum of 66 semester credit hours from two-year institutions may be applied toward the baccalaureate degree at four-year institutions. Although, all credit hours presented on the sending institution's transcripts will be evaluated and equivalent college level courses posted to the student's academic record.

- The academic associate dean of the Texas Tech college in which a student enrolls has authority for determining which courses will be applied toward the specific degree program chosen.

- Students must earn a grade of C or better for all courses fulfilling requirements in majors, minors, or specialization's.

For more information on transfer course equivalencies, access the Texas Tech Transfer Equivalency Guidebooks:
https://www.depts.ttu.edu/registrar/private/transfer/

Steps to Apply:

- Admission Requirements
  Application from applytexas.org

  $60 application fee or fee waiver (student must provide information supporting fee waiver; for more specifics on what qualifies for waiver, visit the admissions site here: http://www.admissions.ttu.edu/index.php/application-fee/)

  Official college transcripts from ALL previous colleges attended*

  *Student must submit an official high school and ACT/SAT scores if you have completed less than 12 transferrable hours

  Transcripts may be sent by mail to:
  Undergraduate Admissions
  Box 45005
  Lubbock TX 79409

  Electronic transcripts may be sent directly to TTU Admissions via document exchange from the sending institution (contact institution for more details)

Transfer Admissions Counselors:

Zach Fisher—West Texas Transfer Admissions Counselor.
Office Location:
Undergraduate Admissions, West Hall
Lubbock, TX
Phone: 806.834.2104
Email: zach.fisher@ttu.edu

Maryellen Baeza—Manager of Transfer Recruitment
Office Location:
Undergraduate Admissions, West Hall
Lubbock, TX
Phone: 806.742.1480
Email: Maryellen.baeza@ttu.edu

Assured Admissions:

If you present the required combination of transferrable hours and GPA (as described below), you will meet assured admissions. GPA is cumulative for all transferrable coursework from all schools attended. Courses taken for grade replacement are used for GPA calculation only if the same course is repeated at the same institution where it was originally taken.

<table>
<thead>
<tr>
<th>Transferable Hours</th>
<th>GPA Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-23 hours</td>
<td>2.50 cumulative</td>
</tr>
<tr>
<td>24 hours or more</td>
<td>2.25 cumulative</td>
</tr>
</tbody>
</table>

Admission Review

If you do not meet assured admission requirements but have at least a 2.00 cumulative GPA, an admissions committee will evaluate your potential based on other criteria:

- Academics—Types of courses taken and pattern of progress, as well as coursework taken leading toward a major
- Student-submitted essay—Explanation of the decision to transfer to Texas Tech, reasons for past academic performance and plans to ensure future academic success
- Extracurricular activities/employment information—Leadership and work experience, special talents or awards, or any other information relevant to the admission decision

For more information, visit the admissions website: http://www.admissions.ttu.edu/