Degree Program Assessment Plan

Degree Program - CASNR - Interdisciplinary - Agriculture/Leadership (BS)

Degree Program Coordinator: Steve Fraze
Degree Program Coordinator Email: steven.fraze@ttu.edu
Degree Program Coordinator Phone: +18068347115

Program Purpose Statement: The College of Agriculture and Science and Natural Resources is dedicated to providing programs of excellence in teaching, research and outreach. These educational programs are designed to prepare the student for the dynamic agricultural and renewable natural resources industry- an industry that encompasses five closely related segments: (1) producing agricultural products; (2) supplying agricultural chemical, feed, seed, and other production resources; (3) processing, storing, distributing, and other marketing functions for agricultural products; (4) planning and managing programs for renewable natural resources; and (5) providing technical assistance financing, services, education, research, and communications in all sectors of the food, feed, fiber, and natural resource complex.

Student Learning Outcome: Acquisition of Knowledge

Students will acquire agricultural/leadership knowledge-Demonstrated understanding of agricultural sciences and leadership theory.

Outcome Status: Active
Outcome Type: Student Learning
Start Date: 08/25/2014

Assessment Methods

Course Level Assessment - Completion of the Agricultural Leadership Core Curriculum (AGLS 1300, AGED 3302, AGLS 3314, AGLS 3315, and AGLS 4308) based on a scale of Excellent - 2, Satisfactory - 1, Unsatisfactory - 0. (Active)

Criterion: At least 75% of the students completing the Agricultural Leadership core curriculum will have an index score of >1.25.

Student Exit Survey - Senior Exit Interview
Students will be asked to rate 5 aspects of their degree program based on a scale of 1 to 5 with 5 being the highest rating. The 5 aspects of the degree program are: (1) communication skills, (2) technical skills, (3) leadership training, (4) employment opportunities, and (5) Overall satisfaction with the degree program. (Active)

Criterion: The average score on exit interview questions will be >3.8 on a 5 point scale.

Student Learning Outcome: Application of Agricultural Leadership Knowledge

Students will complete a professional internship with a quality organization that include aspects of career and leadership development and professional success.

Outcome Status: Active
Outcome Type: Student Learning
Start Date: 08/25/2014
Degree Program - CASNR - Interdisciplinary - Agriculture/Leadership (BS)

Assessment Methods

<table>
<thead>
<tr>
<th>Internship Employer Survey</th>
<th>Completion of a professional internship with an evaluation of the student's performance from the student's supervisor in the organization providing the internship based on a rating of Excellent, Satisfactory, or Unsatisfactory. (Active)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Criterion</td>
<td>100% of the students will complete their professional internship with a rating of their performance as satisfactory or greater.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Capstone Assignment/Project</th>
<th>Evaluation of the internship report based on the leadership theory content and application to the internship based on a rating of Excellent, Satisfactory, or Unsatisfactory. (Active)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Criterion</td>
<td>A minimum of 80% of the students will complete their internship report with a rating of Satisfactory or greater.</td>
</tr>
</tbody>
</table>

Student Learning Outcome: Communications in Agricultural Leadership

Students will demonstrate the ability to communicate both in written and oral form.

Outcome Status: Active
Outcome Type: Student Learning
Start Date: 08/25/2014

Assessment Methods

<table>
<thead>
<tr>
<th>Capstone Assignment/Project</th>
<th>Completion of a written journal on the professional internship with an evaluation of the content based on a rating of Excellent, Satisfactory, or Unsatisfactory (Active)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Criterion</td>
<td>At least 80% of the students will complete their written journal with a rating of satisfactory or greater.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Capstone Assignment/Project</th>
<th>Completion of an oral presentation on the professional internship with an evaluation of the presentation based on a rating of Excellent, Satisfactory, or Unsatisfactory. (Active)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Criterion</td>
<td>100% of the students will complete an oral presentation with a rating of Satisfactory.</td>
</tr>
</tbody>
</table>