

## Academic Learning Compact

*Degree Program: Food Science (BS) (CIP Code 01.1001)*

Intended Program Student Learning Outcomes	Direct and Indirect Measures	
	Direct Method of Assessment	Indirect Method of Assessment
<p><b>Outcome 1: [Communication Skills]</b>                      Students will demonstrate proficiency in written and oral communication skills when discussing issues related to the various fields of food science as appropriate for their university level.</p>	<p><b><u>Direct Measure(s)</u></b>                      Grading with criteria or rubric</p>	<p><b><u>Indirect Measure(s)</u></b>                      Exit Survey</p>
<p><b>Outcome 2: [Critical Thinking Skills]</b>                      Students will exhibit critical thinking skills when addressing issues in Food Sciences.                      Senior students will demonstrate excellent research skills when seeking information about the Food Sciences and they will also be able to critique information published about the Food Sciences.</p>	<p><b><u>Direct Measure(s)</u></b>                      Course-embedded assessment</p>	<p><b><u>Indirect Measure(s)</u></b>                      Exit Survey</p>
<p><b>Outcome 3: [Content/Discipline Knowledge and Skills]</b>                      Students will demonstrate competence in discipline specific skills and knowledge</p>	<p><b><u>Direct Measure(s)</u></b>                      Cumulative GPA in Food Science classes</p>	<p><b><u>Indirect Measure(s)</u></b>                      Student Satisfaction survey</p>
<p><b>Outcome 4: [Content/Discipline Knowledge and Skills]</b>                      Students will display the competence needed to achieve success as interns, employees, graduate students, employers or entrepreneurs.</p>	<p><b><u>Direct Measure(s)</u></b>                      Employment obtained</p>	<p><b><u>Indirect Measure(s)</u></b>                      Departmental survey</p>
<p><b>Outcome 5: [Content/Discipline Knowledge and Skills]</b>                      Students will subscribe to a value system that promotes service to their community and behavior that meets the highest ethical standards</p>	<p><b><u>Direct Measure(s)</u></b>                      Community Service Participation</p>	<p><b><u>Indirect Measure(s)</u></b>                      Exit Survey</p>