

Unit Assessment Report - Four Column

College of Micronesia - FSM

B - instruction - Agriculture and Food Technology (CA)

Mission Statement: To prepare students to become farmers or for employment in different various agriculture and food technology related areas or for the pursuit of advanced degrees in agriculture and food technology at COM-FSM or abroad by educating them in the fundamental concepts, knowledge, and laboratory/field techniques and skills of agriculture and food technology. (Recommended)

Program Student Learning Outcomes	Assessment Strategies & Target / Tasks	Results	Improvement & Follow-Up
<p>B - instruction - Agriculture and Food Technology (CA) - PSLO 1 - Demonstrate overall knowledge of the crop production process</p> <p>PSLO Assessment Cycle: 2012 - 2013 2013 - 2014 2014 - 2015</p> <p>PSLO Status: Active</p>	<p>Assessment Strategy: Assessment will be based on student's final grade in related course (namely AG 084).</p> <p>Assessment Type: Descriptive Statistics</p> <p>Target: at least 70% of students enrolled passed with C or better.</p>	<p>05/16/2014 - 23 out of 24 students pass with C or better. 95% of the course passes this PSLO</p> <p>Target Met: Yes</p> <p>Reporting Period: 2013 - 2014</p>	
<p>B - instruction - Agriculture and Food Technology (CA) - PSLO 2 - Practice good agricultural management and marketing skills.</p> <p>PSLO Assessment Cycle: 2012 - 2013 2013 - 2014 2014 - 2015</p> <p>PSLO Status: Active</p>	<p>Assessment Strategy: Assessment will be based on student's final grade in related course (namely AG 094).</p> <p>Assessment Type: Descriptive Statistics</p> <p>Target: at least 70% of students enrolled pass with C or better</p>	<p>03/16/2014 - Results were taken from AG094 Fall 2013 Course. Out of 56 students enrolled, 44 students were satisfactory, and 11 were unsatisfactory. 78% were successful.</p> <p>Target Met: Yes</p> <p>Reporting Period: 2013 - 2014</p>	
<p>B - instruction - Agriculture and Food Technology (CA) - PSLO 3 - Identify and demonstrate the fundamentals of food processing, preparation techniques, the relationship between the scientific principle</p>	<p>Assessment Strategy: Assessment will be based on student's final grade in related course (namely AG 090).</p> <p>Assessment Type: Descriptive Statistics</p>	<p>05/16/2014 - 43 out of 48 students enrolled for two sections pass with C or better. 89% passes this PSLO</p> <p>Target Met: Yes</p>	

Program Student Learning Outcomes	Assessment Strategies & Target / Tasks	Results	Improvement & Follow-Up
and cooking procedures. PSLO Assessment Cycle: 2012 - 2013 2013 - 2014 2014 - 2015 PSLO Status: Active	Target: at least 70% of students enrolled pass with C or better.	Reporting Period: 2013 - 2014	
B - instruction - Agriculture and Food Technology (CA) - PSLO 4 - Identify and demonstrate the basic skills and principles of swine and poultry production techniques, including breed selection, feed, housing, management techniques and animal health. PSLO Assessment Cycle: 2012 - 2013 2013 - 2014 2014 - 2015 PSLO Status: Active	Assessment Strategy: Assessment will be based on student's final grade in related course (namely AG 092). Assessment Type: Descriptive Statistics Target: at least 70% of students enrolled pass with C or better	07/20/2014 - 28 students enrolled and 24 out of 28 were exemplary. 86% were successful. Target Met: Yes Reporting Period: 2013 - 2014	
B - instruction - Agriculture and Food Technology (CA) - PSLO 6 - Identify the proper use of land for agriculture purposes, local ornamental, and turf management. PSLO Assessment Cycle: 2012 - 2013 2013 - 2014 2014 - 2015 PSLO Status: Active	Assessment Strategy: Assessment will be based on student's final grade in related course (namely AG 088). Assessment Type: Descriptive Statistics Target: at least 70% of students enrolled, pass with C or better.	05/16/2014 - 18 out of 20 students were exemplary. 90% were successful with grade C or better. Target Met: Yes Reporting Period: 2013 - 2014	
B - instruction - Agriculture and Food Technology (CA) - PSLO 7 - Able to apply/exercise/practice overall abilities	Assessment Strategy: Assessment will be based on supervisors evaluations and observations of the	07/20/2014 - 8 students enrolled and 100% were exemplary	

Program Student Learning Outcomes	Assessment Strategies & Target / Tasks	Results	Improvement & Follow-Up
gain/learn from all other courses in a working environment. PSLO Assessment Cycle: 2012 - 2013 2013 - 2014 2014 - 2015 PSLO Status: Active	student's performance. Assessment Type: Internship/Supervisor Evaluation Target: 80% of the class	Target Met: Yes Reporting Period: 2013 - 2014 05/16/2014 - 24 out of 24 were successful with grade C or better. 100% of the course pass this PSLO. Target Met: Yes Reporting Period: 2013 - 2014	