Unit Assessment Report - Four Column

Guam Community College

Civil Engineering Technology AS

Student Learning Outcomes (SLOs)	Means of Assessment & Criteria (Written in %) / Tasks	Data Collection Status/Summary of Results	Use of Summary Result & Implementation Status
Civil Engineering Technology AS - 2011-2012 Catalog SLO#1 - SLO#1 SP2012-FA2013: Upon successful completion of the AS in Civil Engineering Technology program, students will be able to properly use surveying equipment and tools and perform applications accordingly. **Program Level SLO Domain Types:** SLO-Behavioral outcomes **Start Date:** 03/12/2012 **End Date:** 10/14/2013 **SLO Status:** Currently being assessed	**Artifact/Instrument/Rubric/Method/Tool Description:** all Students enrolled will be able to use Surveying tools and equipment competently by performing plotting, marking, measuring and reflection exercises. **Type of Artifact/Instrument/Rubric/Method/Tool:** Lab/Skills Test **Criterion (Written in %):** All students enrolled will pass with a 80% or better **Budget-Related Proposed Outcomes:** 3. Meet assessment objectives.		
Notes from the pull/drop down list Ensure students competency to Industry standards **Program Level SLO Industry National Certification:** N/A **Program SLO/AUO/SSUO Plan reflects/incorporates:** Institutional Strategic Master Plan (ISMP)			
Civil Engineering Technology AS - 2011-2012 Catalog SLO#2 - SLO#2SP2012-FA2013: Upon successful completion of the AS in Civil Engineering Technology program, students will be able to create a construction drawing set consisting of at **Program Level SLO Domain Types:** SLO-Behavioral outcomes **Start Date:** 03/12/2012	**Artifact/Instrument/Rubric/Method/Tool Description:** Students will participate in Instructor developed skills test. Instructor test will require students to create six technically correct drawings. **Type of Artifact/Instrument/Rubric/Method/Tool:** Lab/Skills Test **Criterion (Written in %):** all students enrolled will pass with an 80%		

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End Date: 10/14/2013 **SLO Status:** Currently being assessed	or better **Budget-Related Proposed Outcomes:** 3. Meet assessment objectives.		
Notes from the pull/drop down list Ensure students gain skills that make then more enticing to potential employers **Program Level SLO Industry National Certification:** N/A **Program SLO/AUO/SSUO Plan reflects/incorporates:** Institutional Strategic Master Plan (ISMP)			
Civil Engineering Technology AS - 2011-2012 Catalog SLO#3 - SLO#3SP2012-FA2013: Upon successful completion of the AS in Civil Engineering Technology program, students will be able to perform basic techniques and skills using modern engineering tools in the current civil **Program Level SLO Domain Types:** SLO-Behavioral outcomes **Start Date:** 03/03/2012 **End Date:** 10/14/2013 **SLO Status:** Currently being assessed **Notes from the pull/drop down list** Ensure students competency to industry standards **Program Level SLO Industry National Certification:** N/A **Program SLO/AUO/SSUO Plan reflects/incorporates:** Institutional Strategic Master Plan (ISMP)	**Artifact/Instrument/Rubric/Method/Tool Description:** Students will take Instructor developed skills and competency test by performing tasks with transits, reflectors, spans, plumb bobs and toyota lights. **Type of Artifact/Instrument/Rubric/Method/Tool:** Lab/Skills Test **Criterion (Written in %):** All students enrolled will pass with an 80% or better **Budget-Related Proposed Outcomes:** 3. Meet assessment objectives.		
Civil Engineering Technology AS - 2011-2012 Catalog SLO#4 - SLO#4 SP2012-			

Student Learning Outcomes (SLOs)	Means of Assessment & Criteria (Written in %) / Tasks	Data Collection Status/Summary of Results	Use of Summary Result & Implementation Status
FA2013: Upon successful completion of the AS inCivil Engineering Technology program, students will be able to sequence the steps related to the construction process in chronological order. **Program Level SLO Domain Types:** SLO-Cognitive outcomes **Start Date:** 03/12/2012 **End Date:** 10/14/2013 **SLO Status:** Currently being assessed **Notes from the pull/drop down list** Ensure students competency to Industry Standards	**Artifact/Instrument/Rubric/Method/Tool Description:** Instructor will develop skills test to ensure students comprehension and understanding of the processes and protocols invoved in the building process. **Type of Artifact/Instrument/Rubric/Method/Tool:** Lab/Skills Test **Criterion (Written in %):** All students enrolled will pass with a 80% or better **Budget-Related Proposed Outcomes:** 3. Meet assessment objectives.		
Program Level SLO Industry National Certification: N/A **Program SLO/AUO/SSUO Plan reflects/incorporates:** Institutional Strategic Master Plan (ISMP)			