## Assessment, Improvement, Measurement (AIM) Report: 09/08/2014

Plan Year: 2013-2014

Unit: Computer and Information Technology
Coordinator(s): Melanie Williamson, Dana Brown, Karman Wheeler, Deborah Holt

Reviewer: Deborah Holt

Objective or Outcome	Measure(s)								
	Measure Text	Achievement Target	Results	Achievement Target Result	Use of Findings/Next Steps	Assess Month			
Students will be able to plan an entire system in the capstone course	Evaluation of project(s) in capstone course	80% will score 80% or above on the final project to create an entire system. Note: in addition to the capstone project, KCTCS requires that our students take the NOCTI computer technology exam.	Note: Fall scores were not collected due to the move of the department. The request for this information was overlooked. 35/44, or 79.5%, of BCTC CIT students received a 80% or B or better in the CIT 291 class. We have NOCTI scores for the 40 BCTC CIT students that took CIT 291. The remaining 4 either withdrew or received an E in the class and did not take the NOCTI exam. The scores for NOCTI, according to nocti.org, show that the written portion of the Computer Technology test is 64.3. 36/40, or 90%, of BCTC CIT students met or exceeded this score.	Partially Met	A system needs to be put into place for more accurate and timely reporting of project scores.	May			
Students will develop team building and communication skills	Capstone project - utilizing teamwork and communication within the project.	Eighty-five percent will score 75% or higher on this component of the capstone project.	Note: Fall scores were not collected due to the move of the department. The request for this information was overlooked. 35/44, or 79.5%, of BCTC CIT students received a 80% or B or better in the CIT 291 class. We have NOCTI scores for the 40 BCTC CIT students that took CIT 291. The remaining 4 either withdrew or received	Partially Met	Put into place a system for reporting and collecting the communication and teamwork scores for the project in CIT 291.	May			

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			an E in the class and did not take the NOCTI exam. The scores for NOCTI, according to nocti.org, show that the written portion of the Computer Technology test is 64.3. 36/40, or 90%, of BCTC CIT students met or exceeded this score.			
Students will utilize critical thinking skills to solve problems associated with planning an entire system.	Capstone project - utilizing critical thinking skills to solve problems associated with the project.	85% will score 75% or higher on their ability to problem solve in various scenarios from their field of study.	Note: Fall scores were not collected due to the move of the department. The request for this information was overlooked. 35/44, or 79.5%, of BCTC CIT students received a 80% or B or better in the CIT 291 class. We have NOCTI scores for the 40 BCTC CIT students that took CIT 291. The remaining 4 either withdrew or received an E in the class and did not take the NOCTI exam. The scores for NOCTI, according to nocti.org, show that the written portion of the Computer Technology test is 64.3. 36/40, or 90%, of BCTC CIT students met or exceeded this score.	Not Met	Put into place a system for reporting and collecting the critical thinking scores for the project in CIT 291.	May

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