

Assessment: Assessment Unit Four Column

Program - Machine Tool Technology

Outcomes	Assessment Tools	Results	Actions
machine safety equipmnet - Identify and use machine safety equipmnet, Lock Out/ Tag Out, Hazardous Material Handling, and personal protective equipment as required by the manufacturer, industry, and OSHA. Start Date: 08/17/2011 End Date: 06/30/2014	Direct - OSHA 10 written theory assessment, and certification. NIMS credentialing exam Level 1 (Measurement Materials and Safety) Benchmark: All program completers will achieve a passing score on the OSHA certification exams and the NIMS credentialing exam Level 1. Schedule: Start Date: August 17, 2011	Action Status: Action Complete Result Type: Benchmark Met Received NIMS Credential "Measurement , Materials , and Safety (05/04/2022) Action Status: Action Complete Result Type: Benchmark Not Met 5 out of 6 passed and earned their OSHA 10 General Industry Card (05/17/2021) Action Status: Action Complete Result Type: Benchmark Met 12 students out of 12 students received their OSHA 10 General Industry credential. (06/11/2019) Action Status: Action Complete Result Type: Benchmark Met 13 out of 13 students completed and passed the OSHA 10 General Industry course and received their OSHA 10 cards. (05/10/2018)	
Program completers - Program completers will be able to perform part inspection, process control, and process adjustment according to NIMS standards. Start Date: 08/17/2011 End Date: 06/30/2014	Direct - NIMS credentialing exam. Benchmark: All program completers will achieve a passing score on NIMS credentialing exams. Schedule: Start Date: August 17, 2011	Action Status: Action Complete Result Type: Benchmark Met Students passed the NIMS credentialing Exams and the OSHA 10 and received credentials (05/04/2022) Action Status: Action Complete Result Type: Benchmark Met 3 out 4 students passed the credentialing exam successfully (05/17/2021) Action Status: No Action Required Result Type: Inconclusive No students were able to take the credentialing exams this	

Outcomes	Assessment Tools	Results	Actions
		academic year. (05/10/2018)	
		Action Status: Action Complete Result Type: Benchmark Met Six out Six students passed their NIMS credentialing exams and earned NIMS Level 1 Measurement Materials, and Safety, and Job Planning, Benchwork, and Layout (05/18/2017)	
think critically - Demonstrate the ability to think critically by gathering facts, generating insights, analyzing data, and evaluating information. Outcome Type: Curricular Start Date: 08/17/2011 End Date: 06/30/2014	Direct - NIMS credentialing exam. Benchmark: All program completers will achieve a passing score on NIMS credentialing exams. Schedule: Start Date: 08/17/2011	Action Status: Action Complete Result Type: Benchmark Met Earned credentials for "Measurement , Materials, and Safety", "Job Planning, Benchwork, and Layout", and "OSHA 10 General Industry". (05/04/2022) Action Status: Action Complete Result Type: Benchmark Not Met 2out 4 students successfully completed the credentialing exam for Job Planning, Benchwork, and layout (05/17/2021) Action Status: Action Complete Result Type: Inconclusive No students were able to take the NIMS credentialing exam this academic year. (05/10/2018) Action Status: Action Complete Result Type: Benchmark Met Six out of Six students passed their NIMS credentialing exams (05/18/2017)	