

Assessment: Assessment Unit Four Column

Program - Process Technology

Outcomes	Assessment Tools	Results	Actions
Construction Math Skills - Students will demonstrate pre-apprenticeship level math skills Outcome Type: Curricular	Direct - NCCER Core Curriculum Construction Math Exam Benchmark: 80% of students will pass the NCCER Core Curriculum Construction Math Exam with 70% or better Schedule: Fall and Spring Trade Basics (ID1104)	Action Status: Action Complete Result Type: Benchmark Met Action Complete, Benchmark met (05/10/2022)	
		Action Status: No Action Required Result Type: Benchmark Met n/a (04/23/2021)	
		Action Status: No Action Required Result Type: Benchmark Met 100% of students completed the NCCER Core Curriculum Construction Math Exam (05/10/2019)	
		Action Status: No Action Required Result Type: Inconclusive Survey not being utilized (05/11/2022)	
	Indirect - Employer and/or Employee (former student) Survey Benchmark: 90% of employers will rate former students as satisfactory or better in math skills. 90% of employees (former students) will rate themselves as satisfactory or better in on-the-job math skills. Schedule: Fall and Spring Trade Basics (ID1104)	Action Status: Action Complete Result Type: Benchmark Met n/a (04/23/2021)	
		Action Status: Action Plan in Progress Result Type: Benchmark Not Met The Employer and Employee Survey is scheduled for development fall of 2019. This survey was included in this year's Energy Dept. program review as a program action project. (05/10/2019)	
Read with Comprehension OSHA 10 - Students will demonstrate the ability to read and comprehend safety instructions. Outcome Type: Curricular	Direct - OSHA 10 CareerSafe Program Benchmark: 95% of all students will pass all modules in the OSHA 10 CareerSafe Program with 70% or above. Schedule: Fall PR1113	Action Status: Action Complete Result Type: Benchmark Met 100% of students completed all modules (05/11/2022)	
		Action Status: Action Complete Result Type: Benchmark Met n/a (04/23/2021)	Action: n/a (04/23/2021)

Outcomes	Assessment Tools	Results	Actions
		Action Status: Action Complete Result Type: Benchmark Met 100% of students completed the OSHA 10 CareerSafe Program (05/10/2019)	
		Action Status: Action Complete Result Type: Benchmark Met 100% of students passed all modules in the OSHA 10 CareerSafe Program with 70% or above (05/02/2018)	
	Indirect - Employer and/or Employee (former student) Survey Benchmark: 90% of employers will rate former students as satisfactory or better in reading skills 90% of employees (former students) will rate themselves as satisfactory or better in on-the-job reading skills Schedule: Fall PR1113	Action Status: No Action Required Result Type: Inconclusive Survey not being utilized (05/11/2022)	
		Action Status: Action Complete Result Type: Benchmark Met n/a (04/23/2021)	
		Action Status: Action Plan in Progress Result Type: Benchmark Not Met The Employer and Employee Survey is scheduled for development fall of 2019. This survey was included in this year's Energy Dept. program review as a program action project. (05/10/2019)	
Critical Thinking NOCTI Chemical/Refining Technician - Critical Thinking NOCTI Chemical/Refining Technician Outcome Type: Curricular	Direct - NOCTI Chemical/Refining Process Technician Exam Benchmark: 50% of students will pass the NOCTI Chemical/Refining Process Technician Exam with 70% or better Schedule: Fall PR1124	Action Status: Action Complete Result Type: Inconclusive This class is no longer being offered (05/11/2022)	
		Action Status: Action Complete Result Type: Benchmark Met n/a (04/23/2021)	
		Action Status: No Action Required Result Type: Inconclusive Only one student is eligible to take the exam. He will be completing the exam in fall 19 when he returns to complete his final general education requirement. (05/10/2019)	
	Indirect - Employer and/or Employee (former student) Survey Benchmark: 90% of employers will rate former students as satisfactory or better in industrial plant operators 90% of employees (former students) will rate themselves as satisfactory	Action Status: Action Complete Result Type: Inconclusive Survey not being used. This class is not being offered (05/11/2022)	
		Action Status: Action Complete Result Type: Benchmark Met n/a (04/23/2021)	

<i>Outcomes</i>	<i>Assessment Tools</i>	<i>Results</i>	<i>Actions</i>
	<p>or better in industrial plant operations</p> <p>Schedule: Fall PR1124</p>	<p>Action Status: Action Plan in Progress</p> <p>Result Type: Benchmark Not Met</p> <p>The Employer and Employee Survey is scheduled for development fall of 2019. This survey was included in this year's Energy Dept. program review as a program action project. (05/10/2019)</p>	