

# Assessment: Assessment Unit Four Column

## Program - Corrosion Technology

Outcomes	Assessment Tools	Results	Actions
<p><b>Construction Math Skills</b> - Students will demonstrate pre-apprenticeship level math skills  <b>Outcome Type:</b> Curricular</p>	<p><b>Direct</b> - NCCER Core Curriculum Construction Math Exam  <b>Benchmark:</b> 80% of students will pass the NCCER Core Curriculum Construction Math Exam with 70% or better.  <b>Schedule:</b> Fall and Spring Trade Basics (ID1104)</p>		
	<p><b>Indirect</b> - Employer and/or Employee (former student) Survey  <b>Benchmark:</b> 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.  <b>Schedule:</b> Fall and Spring Trade Basics (ID1104)</p>		
<p><b>Read with Comprehension OSHA 10</b> - Students will demonstrate the ability to read and comprehend safety instructions.  <b>Outcome Type:</b> Curricular</p>	<p><b>Direct</b> - OSHA 10 CareerSafe Program  <b>Benchmark:</b> 95% of all students will pass all modules in the OSHA 10 CareSafe program with 70% or above.  <b>Schedule:</b> Fall PR1113</p>		
	<p><b>Indirect</b> - Employer and/or Employee (former student) Survey  <b>Benchmark:</b> 90% of employers will rate former students as satisfactory or better in reading skills.</p>		

<i>Outcomes</i>	<i>Assessment Tools</i>	<i>Results</i>	<i>Actions</i>
	<p>90% of employees (former students) will rate themselves as satisfactory or better in on-the-job reading skills.  <b>Schedule:</b> Fall PR1113</p>		
<p><b>Critical Thinking NOCTI Chemical/Refining Process Technician</b> - Critical Thinking NOCTI Chemical/Refining Process Technician  <b>Outcome Type:</b> Curricular</p>	<p><b>Direct</b> - NACE CP1  <b>Benchmark:</b> 50% of students will pass the CP1 Exam with 70% or better  <b>Schedule:</b> Fall CT1103</p>		
	<p><b>Indirect</b> - International Examine  <b>Benchmark:</b> 90% of employers will rate former students as satisfactory or better in industrial plant operations  90% of employees (former students) will rate themselves as satisfactory or better in industrial plant operations  <b>Schedule:</b> Fall CT1103</p>		