<table>
<thead>
<tr>
<th>Course Outcomes</th>
<th>Means of Assessment &amp; Criteria / Tasks</th>
<th>Results</th>
<th>Action &amp; Follow-Up</th>
</tr>
</thead>
</table>
| Courses (CTE) - Welding - WELD 198 - Special Topics in Welding - SMAW process to weld procedures based on essential variables required by the AWS - Perform welding utilizing SMAW process to weld procedures based on essential variables required by the AWS. (Created By Courses (CTE) - Welding) | **Assessment Measure:** Exam which was used to measure retention of lecture material. Lab exercise’s which measured student’s hands on abilities.  
**Assessment Measure Category:** Exam  
**Criterion:** Pass written exam. Submit labs in the flat position with results acceptable to AWS structural steel code acceptance criteria. Student can resubmit labs to achieve higher rating. | 11/20/2014 - Exam results showed an average score of 96%.  
Lab results: Students achieved most expected outcomes with an exception to not mastering multiple pass welds and multiple pass groove welds in the flat position.  
**Criterion Met:** No  
**Reporting Period:** 2013-2014 | 11/20/2014 - Reduce lecture to increase lab time so students can achieve acceptable learner outcomes. |
| Courses (CTE) - Welding - WELD 198 - Special Topics in Welding - Safe setup and use of metal cutting equipment - Perform safe setup and use of metal cutting equipment. (Created By Courses (CTE) - Welding) | **Assessment Measure:** Exam which was used to measure retention of lecture material. Lab exercise’s which measured student’s hands on abilities  
**Assessment Measure Category:** Exam  
**Criterion:** Pass written exam. Submit labs with acceptable results | 11/20/2014 - Exam results showed an average score of 96%.  
Lab results: Student were able to successfully setup and cut with Oxy- Acetylene equipment on carbon steel.  
**Criterion Met:** Yes  
**Reporting Period:** 2013-2014 |