



Course Assessment Report - 4 Column

Great Basin College

Courses (CTE) - Industrial Millwright Tech

Course Outcomes	Means of Assessment & Criteria / Tasks	Results	Action & Follow-Up
Courses (CTE) - Industrial Millwright Tech - IT 210 - Fail Analysis - Root cause analysis to understand failures - Know how to use root cause analysis to understand failures. (Created By Courses (CTE) - Industrial Millwright Tech) Next Assessment: 2018-2019 Start Date: 06/23/2014 Course Outcome Status: Active	Assessment Measure: Written examination, practical examination, and verbal demonstrations. Assessment Measure Category: Exam Criterion: Achieve a passing score on examinations	11/20/2014 - The criterion for student achievement was met this year. Criterion Met: Yes Reporting Period: 2013-2014	11/20/2014 - Working to have all my written examinations put on WebCampus.
Courses (CTE) - Industrial Millwright Tech - IT 210 - Fail Analysis - Predictive maintenance to predict failures - Know how to use predictive maintenance to predict failures. (Created By Courses (CTE) - Industrial Millwright Tech) Next Assessment: 2018-2019 Start Date: 06/23/2014 Course Outcome Status: Active	Assessment Measure: Written examination, practical examination, and verbal demonstrations. Assessment Measure Category: Exam Criterion: Achieve a passing score on examinations	11/20/2014 - The criterion for student achievement was met this year. Criterion Met: Yes Reporting Period: 2013-2014	11/20/2014 - I intend to use additional lab projects to help the students predict failures before they occur.
Courses (CTE) - Industrial Millwright Tech - IT 210 - Fail Analysis - Vibration analysis to predict maintenance failures - Know how to use vibration analysis to predict maintenance failures. (Created By Courses (CTE) - Industrial Millwright Tech) Next Assessment: 2018-2019 Start Date: 06/23/2014 Course Outcome Status: Active	Assessment Measure: Written examination, practical examination, and verbal demonstrations. Assessment Measure Category: Exam Criterion: Achieve a passing score on examinations	11/20/2014 - The criterion for student achievement was met this year. Criterion Met: Yes Reporting Period: 2013-2014	11/20/2014 - Train the students to utilize the new laser which has vibration analysis built in.
Courses (CTE) - Industrial Millwright Tech - IT 210 - Fail Analysis - Analyze lubrication for cause of failure - Know how to analyze lubrication for cause of failure. (Created By Courses (CTE) - Industrial Millwright Tech) Next Assessment: 2018-2019 Start Date: 06/23/2014 Course Outcome Status: Active	Assessment Measure: Written examination, practical examination, and verbal demonstrations. Assessment Measure Category: Exam Criterion: Achieve a passing score on examinations.	11/20/2014 - The criterion for student achievement was met this year. Criterion Met: Yes Reporting Period: 2013-2014	11/20/2014 - Incorporate the new mechanical trainer to teach students how to analyze lubrication to see why it fails.

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Active			