

Assessment: Course Four Column



Courses (CTE) - Electrical Instrumentation Tech

EIT 336:Control Valves/Regulators

| <i>Course Outcomes</i> | <i>Assessment Measures</i> | <i>Results</i> | <i>Actions</i> |
|--|---|---|--|
| <p>90% of the students will average 70% or higher in school work - 90% of the students will average 70% or higher in school work</p> <p>Course Outcome Status: Active</p> <p>Next Assessment: 2023-2024</p> | <p>Exam - Quizzes and final exam.</p> <p>Criterion: 100% Passing rate with a passing grade of C- or better</p> | <p>Reporting Period: 2018-2019</p> <p>Criterion Met: Yes</p> <p>100% passing rate. (10/10/2019)</p> | <p>Action: I re-worded some of the questions on the exams and examples so the students could understand the questions better (10/10/2019)</p> |
| <p>Principles of pneumatic and mechanical theory and how they correspond with control valves and positioners - Understand the principles of pneumatic and mechanical theory and how they correspond with control valves and positioners.</p> <p>Course Outcome Status: Active</p> <p>Next Assessment: 2023-2024</p> | <p>Quiz - Quizzes and practical testing in lab.</p> <p>Criterion: 100% passing rate with a passing grade of C- or better.</p> | <p>Reporting Period: 2018-2019</p> <p>Criterion Met: Yes</p> <p>100% passing rate. (10/10/2019)</p> | <p>Action: Applied more hands on lab demonstration to reinforce the principles of control valve operation. (10/10/2019)</p> |