Assessment: Course Four Column



Courses (CTE) - Electrical Instrumentation Tech

EIT 333:Prcss & Instrmnt Diagram

Course Outcomes	Assessment Measures	Results	Actions
Converting electrical diagrams to Programmable Controlled Logic (PLC) diagrams - Converting electrical diagrams to Programmable Controlled Logic (PLC) diagrams. Course Outcome Status: Active Next Assessment: 2021-2022	Exam - Practical and Written Test Criterion: 100% passing rate with a passing grade of C- or better	Reporting Period: 2016-2017 Criterion Met: No 0% student passed (12/19/2017)	Action: This outcome was not met, as we did not get to convert the drawings into PLC diagrams. My plan for next year's class is to revise syllabus for this outcome. This outcome is later met in EIT 437 (12/19/2017)
Process control system using instrument symbols - Describing a process control system using instrument symbols. Course Outcome Status: Active Next Assessment: 2021-2022 Start Date: 12/11/2017	Exam - Written test Criterion: 100% passing rate with a passing grade of C- or better	Reporting Period: 2016-2017 Criterion Met: Yes 100% Students passed (12/19/2017)	
Piping and instrument drawing, location drawing and Loop drawing - An understanding of the purposes and differences between the following: a. Piping and instrument drawing b. Location drawing c. Loop drawing Course Outcome Status: Active Next Assessment: 2021-2022 Start Date: 12/11/2017	Exam - Written Test Criterion: 100% passing rate with a passing grade of C- or better	Reporting Period: 2016-2017 Criterion Met: Yes 100% students successfully completed lab activities. (12/19/2017)	Action: This was the first course I taught by myself. I learned a lot from it. (12/19/2017)