

# 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><b>Process control valves and the requirements of a control loop utilizing control valves</b> - Definition of process control valves and the requirements of a control loop utilizing control valves.</p> <p><b>Course Outcome Status:</b> Active <b>Next Assessment:</b> 2022-2023</p>	<p><b>Exam</b> - Written and practical tests <b>Criterion:</b> 100% passing rate with a C- or better.</p>	<p><b>Reporting Period:</b> 2017-2018 <b>Criterion Met:</b> Yes 100% pass</p> <p>Results Analysis: Having the visual explanation on videos and you tube helped students understand a lot quicker than just explaining in the lab and class room. (12/12/2018)</p>	<p><b>Action:</b> Watch ISA video and search you tube to gather visual information on control valves and the requirements needed. Read valve manuals and books. (12/12/2018)</p>
<p><b>Control valve theory and different types of control valve strategy's</b> - Control valve theory and different types of control valve strategy's.</p> <p><b>Course Outcome Status:</b> Active <b>Next Assessment:</b> 2022-2023</p>	<p><b>Exam</b> - Written and practical tests <b>Criterion:</b> 100% passing rate with a C- or better.</p>	<p><b>Reporting Period:</b> 2017-2018 <b>Criterion Met:</b> Yes 100% pass</p> <p>Results Analysis: Hands on and visual comparison really helped the students comprehend control valve theory. (12/12/2018)</p>	<p><b>Action:</b> Procure different styles of valves to compare control operation and take apart and rebuild and bench calibrate. (12/12/2018)</p>