



## CONTROL SYSTEMS AND INSTRUMENTATION

<b>Course Number</b>	EET 400
<b>Course Name</b>	Control Systems and Instrumentation
<b>Credit Value (Breakdown of theory and lab credits)</b>	3T+0L
<b>Catalog Course Description</b>	The course covers control systems terminology, analog and digital feedback control system, PID and relay controls, data- acquisition system, stability, actuators and sensors. <i>Prerequisites:</i> EET 300/L. <i>Co-requisite:</i> EET 400L. (3, 3T+0L)
<b>Student Learning Outcomes/Objectives /Competencies of the Course</b>	
<b>College-Wide Student Learning Outcomes</b>	Critical Thought

**NORTHERN NEW MEXICO COLLEGE**

