Controls Technician I

Job Code 50028175

General Description
Responsible for performing skilled maintenance and repair on assigned issues; work on controls and controlled devices.

Examples of Duties
Install, calibrate, and maintain field instrumentation.
Process indication and control devices to provide accurate data to operations and maintenance personnel.
Maintain plant information systems hardware and software to provide accurate information.
Train operations/ maintenance personnel to properly monitor controls for effective control.
Create and/or maintain written logs on all work performed.
Maintain and calibrate Facilities and Central Plant safety equipment.
Maintain campus environmental controls.
Install, maintain and repair campus fire alarm systems.
Perform other duties as required.

Knowledge, Skills, and Abilities
Knowledge of: installing, inspecting, testing, and repairing electric, electronic, mechanical pneumatic and hydraulic instruments and systems.

Skill in: determining location and nature of malfunctioning; analyze instrument readings, determine operating conditions.

Ability to: perform concise communication at all levels of job.

Experience and Education
To qualify for this classification, and individual must possess ant combination of experience and education that would likely produce the required knowledge, skills, and abilities.

Other Requirements
Must possess Texas Class “C” Driver’s License and maintain eligibility to drive a university vehicle in accordance with the University’s Driver Selection Policy.