Equipment Mechanic

Job Code 00007063

**General Description**
Responsible for inspecting, diagnosing, maintaining, and repairing all small engine and heavy equipment.

**Examples of Duties**
- Analyze equipment malfunctions.
- Perform preventative maintenance on small or diesel engines.
- Weld in order to repair equipment.
- Purchase parts.
- Perform tire repair.
- Clean equipment.
- Repair tractors.
- Maintain shop housekeeping.
- Maintain records of work performed.
- Solder piping or electrical connectors.
- Repair equipment at Freeman Ranch.
- Perform maintenance at University Camp.
- Repair equipment at Aquarena Springs golf course and continuing education grounds.
- Inspect all university vehicles for safety.
- Perform other duties as assigned

**Knowledge, Skills, and Abilities**
- **Knowledge of:** Automotive air conditioning units; automotive repair tools, equipment, and practices.
- **Skill in:** Repairing small engines, diesel engines, and large equipment; working as a team member.
- **Ability to:** Perform basic math; repair tractor engines and other equipment.

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

**Other Requirements**

Revised 09/20/2012