Head Plumber

Job Code 00007157

General Description
Responsible for providing emergency response to maintenance oriented calls or plumbing emergencies.

Examples of Duties
Rescue students/faculty/staff from dysfunctional elevators.
Reset and repair elevators as needed.
Restore electricity to partial or entire buildings.
Troubleshoot electrical problems and repair.
Reset main or individual breakers.
Restore, repair A/C to entire building or floor of building.
Trouble shoot or repair, reset, restart chillers/absorber/hot cold deck fans/water pumps/flow switches/strainers/cooling towers.
Restore/ repair individual room AC/heat unit.
Check thermostat, back flush coil/strainer.
Repair and replace broken glass in windows or doors.
Repair or replace door closure, lock panic bar, dead bolts, and automatic handicapped door operators.
Maintain hot water generators.
Repair automatic float valves on condensate tanks.
Repair steam traps and strainers.
Repair replace, troubleshooting commercial machines.
Operate heavy equipment.
Repair water and sewer lines pumps, faucets, commodes, tubs, showers, water heaters on emergency basis as needed.
Supervise/ train and delegate specific job duties to personnel.
Monitor reclaim water/gasoline separation tanks at physical plant.
Respond to high limit alarm and do maintenance of repairs for units.
Assist cogeneration plant in power outage by checking equipment room, high voltage transformers.
Perform other duties as assigned.

Knowledge, Skills, and Abilities
Knowledge of: Safe maintenance/operation in high voltage conditions; hazards and approved safety requirements and practices of the Physical Plant and University system; amp probe/voltage meter; air-conditioning and chill water systems; the plumbing, electrical, locksmith, and carpentry trades; fire safety.
Skill in: Working as a team member and directing the work of others; establishing rapport with others.

Ability to: Understand, interpret, retain and apply technical material and work orders; compose letters, memos, reports, logs, schedules, and time sheets; perform basic math; act quickly in emergency situations.

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
Must have a State of Texas Journeyman Plumbers License.