

Code: 2407

Title: SAFETY TECHNICIAN

SUMMARY: Provides safety inspections and traffic control of construction sites and confined spaces, coordinates and enforces safety procedures to insure safe work environments for operations, maintenance and construction activities.

DUTIES/RESPONSIBILITIES: (Work assignments may vary depending on the department's needs and will be communicated to the applicant or incumbent by the supervisor.)

Inspects operations areas, construction sites, confined spaces and buildings for safety, atmospheric hazards, toxic chemicals, gases and other hazardous conditions to ensure safe access and appropriate work environment for maintenance and construction crews and inspectors;

Authorizes confined space entry upon completed inspection and analysis of safety environment and issues permits to crews and wastewater inspectors for potentially hazardous confined space entry;

Monitors confined space entry by crew members;

Assesses traffic flow patterns and coordinates installation and removal of traffic control devices to provide safe work sites;

Provides notifications to City, County and State authorities of street and road lane closure in compliance with City, County and State regulations;

Calibrates risk-assessment instruments; Interprets and applies guidance from Material Safety Data Sheets (MSDS), Occupational Safety and Health Administration (OSHA) and departmental procedures and standards manuals;

Assists Safety Officer in the inspection and review of work practices to identify hazardous conditions for correction;

Examines construction sites, buildings and confined spaces to identify, exterminate or remove harmful insects, bees, rodents and other pests prior to entry by maintenance crew;

Prepares routine, recurring and special reports to Safety Officer and/or management;

Maintains work order logs, schedules and other records;

May assist supervisors and Safety Officer by making presentations to safety committees and employee training sessions and by providing training to employees in confined space entry techniques and procedures.

KNOWLEDGE & SKILLS:

Knowledge of:

- Federal and State OSHA requirements and standards;
- methods and techniques for prevention of safety and health hazards;
- traffic control rules and practices;
- City and County traffic ordinances and regulations;
- inspecting work sites for safety and conducting job hazards analysis;
- process of application of pest exterminating agents and chemicals;
- confined space entry procedures;
- toxic chemicals, atmosphere conditions, and other hazards pertaining to departmental operations;
- principles and practices of training.

Skill in:

- inspecting work sites, operational areas, construction sites, confined spaces and buildings for safe work environments;

- assessing traffic flow patterns and coordinating installation of traffic control devices;
- interpreting and applying OSHA standards, Federal and State safety regulations;
- using wastewater safety tools and equipment;
- pest control and treatment procedures;
- compiling and submitting routine and recurring reports;
- making presentations to staff on safety topics;
- communicating effectively, both orally and in writing.

MINIMUM QUALIFICATIONS:

Two years of experience in construction, facility maintenance or operations, or wastewater systems maintenance or operations, which included confined space entry and work site traffic control.

OTHER REQUIREMENTS:

Licenses and Certifications: A valid Arizona Class D Drivers License is required at the time of appointment. Some positions, within this classification, may also require possession of a valid Arizona Commercial Drivers License (CDL) with appropriate endorsements, as identified by the Appointing Authority. A State of Arizona Structural Pest Control Commission Arizona Restricted Use Pesticide Certificate may be required prior to completion of initial/promotional probation. Failure to obtain/maintain the required licensure shall be grounds for termination.

This class specification is intended to indicate the basic nature of positions allocated to the class and examples of typical duties that may be assigned. It does not imply that all positions within the class perform all of the duties listed, nor does it necessarily list all possible duties that may be assigned.