

Asbestos Abatement Worker/Insulator

Position Details

Class Code: 7730

Job Family: Skilled Trades/Technician

Classification: Support Professional

Terms of Employment: Pay Grade 51 on the Support Professional Salary Schedule

FLSA STATUS: NON-EXEMPT

Position Summary

Under general supervision, abates (removes, encapsulates, repairs) asbestos-containing materials (ACM) on thermal systems, piping, pressure vessels and duct work, structural steel, and other building components; and installs thermal system insulation to meet regulatory requirements, as directed.

Essential Duties and Responsibilities

This list of Essential Duties and Responsibilities is not exhaustive and may be supplemented.

1. Abates (removes, encapsulates, repairs) ACM on surfaces, piping, pressure vessels duct work, and other building components.
2. Installs, inspects, and repairs insulation on mechanical equipment, as directed.
3. Removes and disposes of other hazardous materials or containers, incidental to abatement work, using established safe control procedures, as directed.
4. Shapes, fits, tapes, seals, and fabricates components in the installation and repair of insulating materials.
5. Performs minor (non-structural) demolition necessary to abate asbestos containing materials as part of renovation projects.

6. Installs/relocates communication cables (i.e., telephone, computer, etc.) and heating, ventilating, and air conditioning (HVAC) duct work and exhaust systems in an asbestos regulated area.
 7. Assists Hazard Material Field Technicians (HAZMAT) in the disposal of other hazardous materials or containers using established safe control procedures, as directed.
 8. Installs and constructs containment systems (seal off work area, worker decontamination areas, and negative air (local exhaust) equipment).
 9. Assesses and adapts containment systems to meet site requirements.
 10. Transports hazardous waste materials to approved dump sites.
 11. Performs periodic and initial clean-up activities of asbestos containing areas.
 12. Performs minor repairs and maintains asbestos abatement equipment.
 13. Conforms to safety standards, as prescribed.
 14. Performs other tasks related to the position, as assigned.
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Distinguishing Characteristics

Involves skilled work in the safe abatement (encapsulation, repair, and removal) of asbestos containing materials, other building materials, and the installation of mechanical system insulations.

Knowledge, Skills, and Abilities (Position Expectations)

1. Knowledge of federal, state, and local codes and ordinances including, but not limited to: Asbestos Hazard Emergency Response Act of 1986 (AHERA) Occupational Safety and Health Administration (OSHA), etc.
2. Knowledge of building and insulating materials.
3. Knowledge of safe abatement.
4. Knowledge of respiratory protective equipment.
5. Ability to learn and apply work procedures.
6. Ability to read and interpret written and oral instructions.
7. Ability to meet predetermined deadlines.
8. Ability to operate and maintain hand and power tools and equipment.
9. Ability to wear respiratory protection and other personal protective equipment.
10. Ability to pass an examination for Environmental Protection Agency (EPA) accreditation and state license.
11. Ability to pass OSHA physical exam for asbestos work.

12. Ability to apply ventilation principles to asbestos abatement practices.
 13. Ability to successfully pass Clark County School District administered physical exam.
 14. Ability to pass commercial driver's license (CDL) examination.
 15. Ability to work with hazardous materials.
 16. Ability to work flexible hours or shifts.
 17. Ability to safely move and relocate heavy objects.
 18. Ability to work in confined areas.
 19. Ability to withstand heights and perform work safely.
 20. Ability to work cooperatively with employees and the public.
 21. Ability to recognize and report hazards and apply safe work methods.
 22. Possess physical and mental stamina commensurate with the responsibilities of the position.
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Position Requirements

Education, Training, and Experience

1. High school graduation or other equivalent (i.e., General Education Development (GED), foreign equivalency, etc.).
2. One (1) year work experience.

Licenses and Certifications

1. Current certification for EPA AHERA accreditation as an asbestos abatement worker or supervisor.
2. Must pass an examination for EPA AHERA accreditation and state license as an asbestos supervisor within 30 days of hire into the position (Accreditation must be maintained for the duration of the assignment).
3. Must pass an OSHA physical examination for asbestos work and use of respiratory protection equipment prior to employment (Physical must be maintained for the duration of the assignment).
4. A valid driver's license that allows an applicant/employee to legally operate a motor vehicle in Nevada. License must be maintained for the duration of the assignment.
5. Copy of current driving history (dated within six (6) months from the date printed) issued by the Department of Motor Vehicles at time of application or Qualified Selection Pool (QSP) placement and at time of interview prior to final selection.

Preferred Qualifications

None Specified.

Document(s) Required at Time of Application

1. High school graduation or other equivalent (i.e., GED, foreign equivalency, etc.).
 2. Current EPA AHERA certificate as an asbestos abatement worker or supervisor, if in possession at time of application.
 3. Copy of current OSHA asbestos physical examination.
 4. A valid driver's license that allows an applicant/employee to legally operate a motor vehicle in Nevada.
 5. Copy of current driving history (dated within six (6) months from the date printed) issued by the Department of Motor Vehicles.
 6. Specific documented evidence of training and experience to satisfy qualifications.
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Examples of Assigned Work Areas

Clark County School District facilities - offices, construction sites, existing buildings under renovation, mechanical rooms, etc.; abating asbestos containing materials on piping, pressure vessels, ducts, structural steel, and other building components and installing insulation.

Work Environment

Strength

Medium - Exert force 30-100 lbs., frequently; 15-30 lbs., constantly.

Physical Demand

Frequent sitting, standing, walking, pushing, pulling, stooping, kneeling, climbing, crouching, reaching, handling, and repetitive fine motor activities. Mobility to work in a typical office setting and use standard office equipment. Stamina to remain seated and maintain concentration for an extended period of time. Hearing and speech to communicate in person, via video conference and computers, or over the telephone. Vision: Frequent near and far acuity, and color vision. Vision to read printed and online materials, a Video Display Terminal (VDT) screen, or other monitoring devices.

Environmental Conditions

Exposed to extremes of hot and humid conditions, wet environments, with respirator and protective clothing with limited air circulation. Climate-controlled office setting with temperatures ranging from mild/moderate to extreme cold/heat. Exposure to noise levels ranging from moderate to loud for occasional to frequent time periods.

Hazards

Exposure to noise, fumes, chemicals, spray-glue, and encapsulate. The pace of the work is fast and greater than usual. Furniture, playground/office equipment, communicable diseases (as related to specific assignment), and power/hand-operated equipment and machinery (as related to specific assignment).

Examples of Equipment/Supplies Used to Perform Tasks

District-issued/personal vehicles, hand tools, power tools for demolition work, hand and power floor scraper, high-efficiency particulate air (HEPA) vacuum, negative air machine, glove bags, respirators, and protective clothing, etc.

AA/EOE Statement

This employer does not knowingly discriminate on the basis of race, color, religion, sex, sexual orientation, gender identity or expression, age, disability, or national origin.

Job Revision Information

- Revised: 10/14/21
- Created: 08/11/88