

PLUMBING INSPECTOR

This Part-Time position consists of inspection and administering plumbing and other related codes, maintaining records, and completing field inspections. Knowledge of basic building, plumbing and related construction principles, ability to administer and enforce the provisions of the building and plumbing codes, inspect buildings, read & interpret construction blueprints, strong written and communication skills, a basic knowledge of zoning and computer proficiency in the Microsoft Office Suite & GIS are a plus. At a minimum, the applicant must possess a high school diploma or G.E.D. (Associate's Degree is preferred), a valid MI Motor Vehicle Operator's License, the use of their own vehicle, and be registered with Department of Labor and Industry as a certified or current residential code administrator. The successful applicant must have certification from Department of Labor and Industry for plumbing code inspection and plan review for residential construction and commercial construction. A suitable combination of education and experience will be considered. Dual certifications in Plumbing and Mechanical Inspections is preferred but not required. Send resume and letter of interest no later than December 1, 2017.

JOB DESCRIPTION

Plumbing inspectors are expected to ensure that new plumbing, drainage installations, and alterations in public and private buildings are in compliance with established codes, laws, and regulations. Inspects, using visual observation and mechanical testing equipment, new installations and alterations of plumbing and drainage systems in public and private buildings. Checks, visually and mechanically, such items as piping size, connections, trap seals, cleanouts, and the use of approved materials, devices, fixtures and equipment. Issues written notices of code violations requiring corrective action. Reviews proposed construction plans and documents to determine compliance with applicable laws, regulations, and codes. Explains, both verbally and in writing (if necessary), the plumbing codes to architects, engineers, owners, contractors, inspectors, plumbers, governmental officials and the general public. Gathers evidence on reported and observed code violations and prepares necessary reports. Testifies at hearings related to violations of plumbing codes, laws or regulations. Attends meetings of inspectors, plumbers, contractors, governmental officials and other interested groups to discuss state plumbing code requirements and the State Plumbing Act. Performs related work as assigned.

JOB QUALIFICATIONS

Knowledge, Skills, and Abilities

Knowledge of Michigan State Plumbing Codes, related laws and regulations, inspection techniques and practices, knowledge of occupational hazards and safety precautions applicable to the work, basic investigative procedures and methods, ability to read, interpret and apply codes, laws, rules, and regulations read and interpret plumbing plans and specifications, observe critically, plumbing installations or alterations, ability to operate a motor vehicle, ability to communicate effectively and work without regular supervision.

NOTE: Equivalent combinations of education and experience that provide the required knowledge, skills, and abilities will be evaluated on an individual basis.

Working Conditions

Inspections are performed on new construction or undergoing alterations on projects.

Some jobs require an employee to be exposed to heat, cold, noise, noxious fumes, dust, dirt, odor and dampness. The job duties require an employee to walk, bend, reach, climb ladders to access areas of inspection.

Special Requirements, Licenses, and Certifications

Upon appointment, individuals must meet the requirements of Act 54 of 1986 and be registered as a plumbing inspector and plan reviewer. Possession of a journey or master plumber's license issued by the state of Michigan. Possession of a valid Michigan driver's license and have own vehicle.

Please contact: Ann Arbor Charter Township

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