

PUBLIC NOTICE OF EXAMINATION

The Civil Service Commission of the City of Bridgeport will hold an open competitive examination for **Fire Equipment Mechanic**. The exam will be held on a future date and at a location that will be communicated individually to each qualified applicant.

This notice is being provided in good faith and subject to the reasonable discretion of the Office of the Civil Service Commission. This notice does not constitute a contract of any kind, express or implied, between any applicant and the City of Bridgeport. The information contained in this notice is subject to correction of any information which may have been inadvertently misstated.

SALARY RANGE: \$87,808 - \$90,741; appointments to be made at the entrance salary of \$87,808 per year. Advancements within the salary range may be made in accordance with the terms of the contract between the City of Bridgeport and fire employees Local 834, AFL-CIO, IAFF.

TO APPLY: No new applications are being accepted at this time.

GENERAL STATEMENT OF DUTIES: Repairs engines, all water supply and distribution systems, aerial ladder extension and other standard or specialized firefighting apparatus and equipment. Performs various specialized repair work on motors, transmissions, gear trains, hydraulic pumps, transmissions, brakes, steering mechanisms, differentials, axles, and electrical systems. Performs periodic testing of hose as required by regulations and fire department rules. Instructs firefighters and engineers in proper operation and care of equipment and apparatus. Assists in the acceptance testing of new apparatus. Performs emergency repair of apparatus and equipment at fire scene; oversees the proper operation of pumper apparatus and aerial ladder equipment at the scene of a multiple alarm fire. Performs diagnostic testing on vehicles and equipment to determine reliability; maintains and repairs vent saws, chain saws, lawn mowers, marine engines and vessels, and snow blowers; performs welding, braising, and body work on vehicles; repairs and tests fire hose, repairs hose nozzles and appliances, fire poles and hand tools; performs operational tests on fire pumps; maintains, repairs, and evaluates foam systems; refills fire extinguishers; repairs and maintains Scott breathing apparatus and breathing air fill stations; repairs and maintains emergency house generators; repairs, maintains, and coordinates replacement of fire hydrants; repairs and programs portable radios, Knox boxes and Opticom systems.

REQUIRED KNOWLEDGE, SKILL AND ABILITIES: This examination is open to the public and to those who meet the following requirements: Extensive knowledge of and mastery of the skills of a mechanic in work on engines, hydraulic pumps and devices, and on other specialized mechanical equipment of the Fire Department. Extensive knowledge of the theory and principles of operation of internal combustion engines, mechanical drive devices, and hydraulic pumps and lifting devices. Ability to accurately diagnose equipment failures; ability to operate a variety of heavy fire and maintenance equipment; working knowledge of the occupational hazards and safety precautions of the automotive mechanics trade; ability to read and interpret electronic diagrams; ability to understand and follow oral and written instructions; ability to utilize welding and metal cutting equipment and procedures; ability to work occasionally in poor weather conditions i.e. snow, rain, cold, heat; ability to lift and carry objects in excess of 50 pounds. Sufficient stamina and good health to perform sometimes-strenuous physical labor.

PREFERRED QUALIFICATIONS:

- Two (2) years' experience in the general mechanical repair of heavy equipment including diesel and gasoline powered vehicles.
- Certification as a "Field Level Repair Technician" for Scott Air Systems.
- Automotive Service Excellence (ASE) certification *in one of the Heavy-Duty Truck areas*.
- One (1) Emergency Vehicle Technicians Certification Commission (EVT) certificates in the "F" series tests.
- Applicants must possess a high school diploma or GED, supplemented by technical courses in automobile mechanics and theory

SUBJECTS OF EXAMINATION: Examination on the knowledge and skills in performing the duties, relative weight (.6); training, experience and general qualifications, relative weight (.4). An oral interview will be required. Candidates will be required to pass a background investigation.

An Equal Opportunity Employer MF/AA/DIS

For further information contact:
CIVIL SERVICE COMMISSION
45 LYON TERRACE, BRIDGEPORT, CT 06604
TELEPHONE: 203-576-7103