

DEPARTMENT OF TRANSPORTATION
JOB OPPORTUNITY
BUREAU OF AVIATION
QUALIFIED CRAFT WORKER (PLUMBING AND STEAMFITTING)

[PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!](#)

Open To: The Public
Location: Bradley International Airport, Windsor Locks
Job Posting No: 100198
Hours: Full time, 37.5 hours per week, 2:30 pm to 10:30 pm
Salary: Salary grade TC-18, Step 1, \$46,054 annually
Closing Date: 4:00 p.m., Friday, March 2, 2012

Eligibility: In order to be considered for this opportunity, candidates must meet the requirements listed below.

Position Description: The Connecticut Department of Transportation has a Qualified Craft Worker (Plumbing and Steamfitting) job opportunity in the Bureau of Aviation, Bradley International Airport, Maintenance and Facilities, Windsor Locks, Connecticut. This position is 2nd shift with work hours of Monday through Friday, 2:30 pm to 10:30 pm with ½ hour unpaid meal break. Candidates must be able to pass a thorough criminal background check and a security examination in order to obtain a Bradley Airport Security Badge. This position is in the NP-2 Maintenance Bargaining Unit. ***This position requires a P-2 or P-1 license. Plumbing license(s) must be clearly listed on your application materials.***

This position works with other QCW trades such as HVAC and electrical. Emergency situations such as water line breaks, natural gas fired generator and boiler troubles, sewage pump station malfunctions, fire sprinkler malfunctions and leaks, aircraft potable water repairs, and restroom flush valve and drainage problems may require overtime. Duties include plumbing repairs, maintenance and troubleshooting of various terminal building and associated facilities plumbing and heating systems including chilled water and hot water heating and cooling systems, domestic hot and cold water systems, fire sprinkler systems, natural gas fired boilers and emergency generators, potable water dispensing equipment, rest room maintenance of all types of fixtures with electronic faucets and flush valves, including drain clearing of primary and secondary sanitary sewer drains and roof storm drains; maintenance and repairs of sewer pumping stations, deicing fluid collection system and associated equipment. Aerial lift equipment will be used as needed.

Other duties include: Performs highly skilled plumbing and steamfitting tasks in accordance with standard trade practices; assembles, installs and repairs air, gas, water, steam and sewer disposal systems; cuts, bends, reams and threads pipes; caulks and tests joints; installs and repairs gas, water, steam and sanitary fixtures; covers and insulates tanks, pipes and related objects; works with high pressure hot water and steam systems; performs minor tests for fuel specific gravity and gas leaks; adds water treatment chemicals to boilers; may braze pipes; may inspect and repair steam traps and/or vaults fed by main system at various locations; may remove pipe insulation materials associated with the repair of pipes and fittings using OSHA approved methods; may inspect and repair medical gas systems.

Preferred Qualifications: Due to emergency response requirement, preference will be given to candidates who live within 20 miles of Bradley International Airport. Training or experience with maintenance of Sloan automatic devices is preferred.

Minimum Qualifications Required

Experience and Training:

Knowledge, Skills and Ability: Considerable knowledge of and ability to apply standard tools, materials, methods and practices of the plumbing and steamfitting trade; interpersonal skills; oral and written communication skills; basic computer skills; ability to prepare estimates and keep shop records.

General Experience:

Four (4) years experience in the plumbing and steamfitting trade.

Special Experience:

Two (2) years of the General Experience must have been performing skilled trade functions in the plumbing and steamfitting trade.

Note: For state employees the Special Experience will be interpreted at the level of Skilled Maintainer or Department of Transportation Maintainer 2.

Substitution Allowed:

Graduation from a vocational or technical school with a diploma designating completion of subject requirements in a maintenance trade area may be substituted for two (2) years of the General Experience.

Special Requirements:

1. Incumbents in this class may be required to possess and retain an Unlimited Journeyman's license in the trade area indicated by the parenthetical title.
2. Incumbents in this class may be required to possess and retain specific education and/or experience to meet various certification requirements.
3. Incumbents in this class may be required to complete an asbestos removal program consistent with the Environmental Protection Agency's operational guidelines.

QUALIFIED CRAFT WORKER (PLUMBING AND STEAMFITTING)

Page 2

Physical Requirement:

Incumbents in this class must have adequate physical strength, stamina, physical agility and visual and auditory acuity and must maintain such physical fitness as to be able to perform the duties. A physical examination may be required.

Character Requirement:

In addition to the checking of references and of facts stated in the application a thorough background investigation of each candidate may be made before persons are certified for permanent appointment.

Working Conditions:

Incumbents in this class may be required to lift moderate to heavy weights and to use protective equipment such as respirators and safety goggles; and may be exposed to risk of injury from equipment, extreme weather conditions and/or environmental conditions.

Application Instructions: Submit an Application for Examination or Employment (CT-HR-12), cover letter, resume and copies of related certifications and licenses (P-2, P-1 plumbing licenses, etc.) to:

**DEPARTMENT OF TRANSPORTATION
Jackie Ouellette
Office of Human Resources
2800 Berlin Turnpike
Newington, CT 06111**

State employees must include copies of their last 2 service ratings.

Application forms are available at the DOT Human Resources Office at 2800 Berlin Tpke, Newington, all DOT District offices, or on the web at: http://das.ct.gov/HR/Forms/CT-HR-12_Application.pdf

Incomplete and/or late application packages will not be considered. Due to the large volume of applications received, we are unable to confirm receipt or respond to calls/emails about the status of the recruitment process.

The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules. Refer to the DAS website at <http://das.ct.gov/HR/JobspecNew/JobSearch.asp> for job specification requirements. Interviews will be limited to candidates whose experience and training most closely meet the requirements of this position. The candidate pool resulting from these interviews may be used to fill future positions in the same title within 12 months.

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.