THE CITY UNIVERSITY OF NEW YORK
Classified Civil Service Position Description

Title	High Pressure Plant Tender (CUNY)
Title Code	91650
FLSA Status	Non-Exempt
Date Issued	April 16, 2014 Revised

General Duties and Responsibilities

Under direct supervision, tends oil, gas or coal fired high-pressure boilers, incinerator furnaces and related equipment, and assists in the maintenance and repair of this equipment. May be assigned to inspect, maintain and repair heating, ventilation, refrigeration, air conditioning and related auxiliary systems and equipment. All personnel perform related work.

General Work Tasks

- Hand fires high-pressure boilers using solid fuels, and stoker equipment and incinerator furnaces using burnable refuse.
- Cleans fires.
- Tends and operates stoker equipment, oil-, gas-, or coal-fired high-pressure boilers and incinerator furnaces, and related equipment.
- Maintains, cleans, repairs, and assists in the inspection and testing of high-pressure boilers, incinerators, auxiliaries and related equipment.
- May operate a motor vehicle.
- Maintains, cleans, repairs and/or tends to, and assists in the inspection and testing of equipment and systems used in heating, ventilation, refrigeration, air conditioning and related auxiliary equipment, such as cooling towers, air handlers, chilled water pumps, air cleaners and filters, fans, heat exchangers, tubes, air treatment assemblies, humidifiers/dehumidifiers, and controls.
- May dismantle and/or assemble equipment associated with heating, ventilation, refrigeration, air conditioning and mechanical systems to make it operational.
- Requisitions parts as required.

Qualification Requirements

1. Two years of full-time satisfactory experience within the last ten years operating and maintaining high pressure boilers or the equivalent marine experience; or

2. Not less than one year of experience as described in "1" above plus sufficient training of a relevant nature acquired in an approved college accredited by regional, national, professional or specialized agencies recognized as accrediting bodies by the U.S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA) or an approved trade or vocational high school approved by a State’s Department of Education or a recognized accrediting organization, to make up the equivalent of the remaining required experience. Six months of acceptable experience will be credited for each year of approved trade or vocational high school.

3. Must be able to speak, read, write and understand English well enough to perform the duties of the position.
NOTE: For appointment to certain positions a Motor Vehicle Driver License valid in the State of New York is required. Such license must be maintained for the duration of such appointment.

Direct Lines of Promotion

FROM: None

TO: Stationary Engineer (Available only to incumbents possessing a valid Stationary Engineer's License issued by The City of New York.)