PLEASE POST

December 20, 2017

ESSEX COUNTY VOCATIONAL TECHNICAL HIGH SCHOOLS BOARD OF EDUCATION 60 NELSON PLACE, 1 NORTH – NEWARK, NJ 07102

2017-2018 SCHOOL YEAR

SPECIFICATIONS FOR POSITION OF:

TEACHER OF WELDING (CTE) (Anticipated)

District is seeking highly qualified individual in subject area. Interested applicants should submit a letter of interest, resume and copy of certificate(s) to Human Resources or via email at jobs@essextech.org (specify position sought in subject area) no later than January 31, 2018.

PROGRAM DESCRIPTION

This program prepares individuals to practice as licensed welders by applying technical knowledge and skills to lay out, assemble, install, and maintain systems utilizing AC/DC shielded metal arc welding, gouging, semi-automatic gas metal arc welding, flux core welding and tungsten inert gas welding in home and business environments. Planning and layout work progresses into setting up and operating welding and cutting (Oxy-Fuel, and Plasma) equipment. Shielded metal arc as well as MIG solid wire, Flux core, and TIG welding in all positions. Knowledge of blueprint reading, properties of metal, metal identification, type and use of electrodes, welding rods, electrical principles, and welding symbols.

OUALIFICATIONS

- 1. Valid New Jersey Teacher of Welding certificate or certificate of eligibility
- 2. Demonstrated language proficiency and effective teaching methods
- 3. Ability to maintain a positive learning environment
- 4. Strong interpersonal and communication skills
- 5. Required criminal history background check and proof of U.S. citizenship or legal resident alien status
- 6. Must be resident of New Jersey or attain residency within one year unless exempted under the law

JOB GOAL

To provide an approved education program and establish a class environment that fosters learning and personal growth; to help pupils to develop skills, attitudes and knowledge needed to provide a good foundation for continued education; and to maintain good relationships with parents and other staff members.

TERMS OF EMPLOYMENT

\$52,500.00 - \$87,203.00

This is for full-time day during 10 months of the year. Position is governed by collective bargaining agreement by and between the Board of Education and the Essex County Vocational Education Association.

EVALUATION

Performance of this job will be evaluated annually in accordance with state law and the provisions of the board's policy on evaluation of certified personnel.

The Essex County Vocational and Technical High Schools are public schools supported by County, State and Federal Funds. There are five such programs operated by the Board of Education for the Vocational Schools in the County of Essex. These include four high schools and one adult center. In addition to salary, the Board of Education offers fringe benefits to all employees. These benefits include maintenance of hospitalization insurance including Medical, Dental and Maxor Plus Prescription Plan. The Board also maintains a \$4,000 Group Life Insurance Policy for each employee.