Hernando County School Board Florida

FLSA: Non-Exempt, Union

AIR CONDITIONING MECHANIC II

Required Oualifications:

- High school diploma or General Education Diploma (GED)
- Minimum of three (3) years of experience in the trade
- Must have a valid Florida driver's license
- Must have a minimum of six (6) hours of training by a Hernando County School Board approved trainer
- Must have certification in Refrigerant Transition and Recovery (universal)
- Knowledge of variable air volume air handling systems
- Ability to keep detailed records and reports on work performed
- Must have the ability to lift and/or move heavy objects
- Must have the ability to climb and handle extension ladders
- Qualified to work with 480 volts, 3 phase power

Desired Qualifications:

 Must possess skills in the use of tools and equipment necessary to perform air conditioning maintenance and repair

Performance Responsibilities:

- Repair and maintain air conditioning equipment of twenty (20) tons or less
- Repair and maintain refrigeration equipment
- Repair and maintain ventilation equipment such as exhaust fans, intake fans, outside air handling equipment, etc.
- Assist in installation, modification, maintenance, repair and/or overhaul of cooling towers, reciprocating compressors, dehumidifying, air condition and associated equipment
- Assist in installation, modification, maintenance and repairs of air conditioning equipment, component parts, subassemblies and other related equipment
- Perform trouble shooting of malfunctioning or inoperative equipment; trace leaks in lines with instruments, replace tubing, check gauges and as necessary, add refrigerant in order to increase the operational efficiency or life of air conditioning equipment
- Inspect equipment for deficiencies; report findings to supervisor for corrective measures
- Apply knowledge of methods, practices, tools and materials of the air conditioning trade, or hazards and safety precautions
- Inspect, maintain and repair electronic control systems; read and interpret diagrams and sketches
- Soldering
- Perform related work as required
- Sustain focus and attention to detail

Perform other duties as assigned by the Director of Maintenance and/or designee

Physical Demands:

Exerting up to 100 pounds of force occasionally and/or up to 50 pounds of force frequently, and/or up to 20 pounds of force regularly or as needed to move objects

Reports to:

Reports directly to the Director of Maintenance and/or designee

Evaluation:

Annual evaluation done by the Director of Maintenance and/or designee

Terms of Employment:

12-month employment

Salary:

Salary based upon approved salary schedule - Noninstructional Level W

Job Code:

81024

Board Approved: 08/18/98

Revised: 07/29/08, 01/20/09, 03/03/09, 05/17/11, 06/10/14, 7/6/2015, 06/25/19