Maintenance Mechanic

St. Bonaventure University seeks to fill the full time position of Maintenance Mechanic.

**BASIC FUNCTION:** Performs skilled work in the installation, repair and maintenance of heating, cooling and piping systems on the University campus. Performs duties in the general repair and maintenance of buildings and university facilities.

**QUALIFICATIONS:** High School graduation or GED equivalency preferred. Five (5) years applicable work experience or a combination of education and experience from which comparable knowledge and skills are acquired. Must possess good organizational skills and able to communicate effectively. Have a valid and unencumbered driver’s license and the ability to drive University vehicles. Ability to obtain NYS Asbestos handlers Certificate. Ability to follow detailed oral and written instructions and to read blue prints, schemas and plans to analyze and locate work projects.

**ADDITIONAL DUTIES:**
- Welding & machinery repair such as overhauling pumps, compressors, bearing assemblies without direct supervision.
- Building electrical wiring, including running conduit, running single and three-phase circuits, installing boxes, circuit breakers, wiring devices and lighting fixtures. Industrial electrical control maintenance, such as troubleshooting motor controls, installing motor starters, reading ladder logic and other wiring diagrams, installing relays, interlocks, pressure and temperature switches.
- Building HVAC system control maintenance, such as troubleshooting control valves thermostats, limit controls, and the like. Includes interpreting control logic diagrams for pneumatic and electro-mechanical controls. Refrigeration system repairs, such as diagnosing system performance using refrigerant gauges, and temperature, pressure and electrical instruments. Recharging and applying vacuum to refrigeration equipment.
- Knowledge of and ability to apply electrical, plumbing, or Building Code requirements applicable to the University.
- Perform routine testing and adjustment of water chemistry for swimming pool and boilers

**PHYSICAL REQUIREMENTS:**
- Considerable physical work performed such as: lifting, pushing or pulling of objects up to 50 pounds, any item over 50 pounds would require incumbent to request assistance.
- Work involves exposure to chemical, mechanical or electrical hazards, unusual elements, extreme temperatures, dirt, dust, fumes, smoke, unpleasant odors, and/or loud noises, which requires the incumbent to follow safety precautions.
- May be required to work out of doors in inclement weather.

To learn more about the University please visit our website at [www.sbu.edu](http://www.sbu.edu) Interested applicants should please forward a cover letter, resume and three references to jzimmer@sbu.edu

*St. Bonaventure University is an Equal Opportunity Employer, committed to fostering diversity in its faculty, staff and student body, and strongly encourages applications from the entire spectrum of a diverse community. Applicants must be able to pass a criminal background check. Unless otherwise provided by law, a criminal record will not automatically disqualify an individual from employment.*