

**Saint Michael's College
Job Description**

Job Title: Electrician

Department: Facilities – Technical Trades

Supervisor: Technical Trades Supervisor

Date Created: 12/12/2005

Last Revised: 07/11/2023

Our Mission: *It is the mission of Saint Michael's College to contribute through higher education to the enhancement of the human person and to the advancement of human culture in the light of the Catholic faith.*

Major Objectives:

- Ensures all of campus systems are fully operational
- Maintains a comfortable, safe, and efficient environment for the campus
- Provides 24/7 emergency response

Essential Duties and Responsibilities:

- Inspects, maintains, repairs, replaces, and tests all electrical and fire alarm systems and components throughout campus
- Coordinates annual inspections and repairs with contractors
- Plans and implements renovation/upgrade/repair projects
- Supports functionality of commercial kitchen equipment and appliances
- Addresses daily work orders
- Maintains and repairs appliances in student housing such as refrigerators, ranges, microwaves, and vacuums
- Participates in an on-call rotation for 1 week every 4-5 week
- Reviews, declines/approves, and submits contractor invoices for payment
- Identifies deferred maintenance project for annual capital expenditure
- Implements a preventative maintenance plan
- Maintains inventory and purchases are made to ensure availability of stock
- Commits to learning and developing inclusive language
- Sees the value of cultural, ethnic, gender, and other individual differences in people. Helps to create an environment of learning about, valuing, encouraging, and supporting differences

Secondary Responsibilities:

- Assists other departments within Facilities as/when needed
- Cleans, maintains, and organizes the shop
- Performs miscellaneous job-related duties as assigned

Positions Supervised:

- None

Major Contacts:

- All members of the Facilities Department
- Other members of the college community, including Edmundites, faculty, staff, and students
- Public Safety to include officers and switchboard
- Campus visitors
- Suppliers and Contractors

Demonstrates Excellence:

- Demonstrates superior knowledge of craft as evidenced by quality of work and attention to detail
- Engages with all members of the college community with sensitivity and inclusivity
- Continues growth in position by mastering new job tasks as assigned
- Exhibits ability to work with a diverse community
- Displays flexibility with workload and schedules

Education and Work Experience:

- 2-4 years' experience required
- High school diploma plus some post-secondary education, work experience, or specialized training

Analytic Skills:

- The ability to recognize several likely causes of events, analyze relationships among several parts of a problem or situation, and then formulate a multi-step response.

Language and Literacy Skills:

- Reads and understands basic instructions
- Conversational skills including responding to supervisors and co-workers as needed to ask questions, provide information, seek direction and plan work
- Some writing is required for position

Computer/Technology Skills:

- Working knowledge of Microsoft Office products
- Working knowledge of web base software
- Working knowledge of Adobe Acrobat

Licenses, Certifications and Other Requirements:

- Journeyman License with the State of Vermont preferred
- Fire Alarm Certified with the State of Vermont preferred
- Must meet driver's eligibility requirements as stated in the Saint Michael's College Vehicle Use Policy

Physical Demands:

Work is often performed in a typical non-office environment requiring:

- Standing and/or walking for extended periods of time
- Reaching by extending hand(s) or arm(s) in any direction
- Dexterity sufficient to manipulate objects with fingers, for example operating a computer keyboard
- Basic agility for lifting and maneuvering large amounts of weight
- Vision sufficient to see objects within normal parameters, peripherally and at a distance
- A great deal of physical effort, often required to balance, stoop, kneel, crouch or crawl
- Some degree of exposure to physical risk

While performing the duties, the employee is occasionally required to lift and/or move 26-50 pounds.

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with a disability to perform the essential functions.

Additional Requirements for the Job:

- May require use of personal vehicle at times

- Ability to tolerate a work environment involving exposure to potentially dangerous materials and situations that require following extensive safety precautions and may include the use of protective equipment; exposure to unusual elements, such as extreme temperatures, dirt, dust, fumes, tight working spaces, and/or loud noises
- Capacity for considerable physical activity/work, which is primary part of the job
- Knowledge of federal, state, and local codes specific to the trade
- Annual OSHA training to include but not limited to; HazCom, Lock Out/Tag Out, Confined spaces, Bloodborne pathogens
- Willingness to be trained to work from boom and scissor lifts

The above job description in no way states or implies that these duties are the only duties performed by this employee. The incumbent is expected to perform other related duties necessary for the effective operation of the College.