



How to Apply

A cover letter is required for consideration for this position and should be attached as the first page of your resume. The cover letter should address your specific interest in the position and outline skills and experience that directly relate to this position.

Summary

Environment, Health & Safety (EHS) promotes health, safety, and environmental compliance within the U-M campus community. Under general supervision, the Electrical Inspector performs electrical code inspections and plan reviews to ensure enforcement of local codes and to maintain compliance with other related ordinances, as well as audit management records for compliance to department policies and procedures.

Why Work at Michigan?

Being part of something greater, of serving a larger mission of discovery and care - that's the heart of what drives people to work at Michigan. In some way, great or small, every person here helps to advance this world-class institution. It's adding a purpose to your profession. Work at Michigan and become a victor for the greater good. In addition to a career filled with purpose and opportunity, The University of Michigan offers a comprehensive benefits package to help you stay well, protect yourself and your family and plan for a secure future.

Benefits include:

- Generous time off, including family care
- A retirement plan that provides immediate vesting and two-for-one matching contributions after 12 months
- Many choices for comprehensive health insurance
- Dental, Vision, and Life insurance
- Long-term disability coverage
- Flexible spending accounts for healthcare and dependent care expenses
- Paid maternity and parental leave

Responsibilities*

- Perform detailed inspections of electrical installations in all types of construction projects across all UM campuses.
- Review and interpret plans and specifications for compliance with the National Electrical Code and UM standards.
- Coordinate with mechanical and fire inspectors for the interface of fire alarm an
- Maintain accurate records of inspections; generate and issue daily reports for all inspections.
- Work with general contractors and electricians to ensure electrical work is performed according to code.
- Perform final inspection and approval of all electrical devices.
- Perform inspection and testing of electrical equipment installations; including distribution panels, motor control centers, fire alarm systems, transformers, and substations.
- Work closely with the building inspectors to facilitate the issuance of a Certificate of Occupancy.
- Participate in the adoption of electrical code revision and safety regulations.
- Stay up-to-date on the latest electrical products, technology, and code changes.
- Other duties may be assigned as needed.

Required Qualifications*

- Licensed inspector per Michigan Public Act 407, or must obtain a State of Michigan license as an electrical inspector within the first three months of employment.
- Must possess a Journeyman electrical license.
- Seven (7) years or more of work-related experience installing electrical work in the commercial and industrial fields.
- Possess considerable knowledge of standard practices, processes, and equipment for installing electrical equipment.
- Strong knowledge of the National Electrical Code (NEC).
- Proficient in reading and interpreting construction plans, diagrams, and specifications.
- Good verbal and written communication skills.
- Proficient in computer applications for inspection reporting and record-keeping.
- Physical capabilities to navigate construction, including performing inspections at various heights and confined spaces.
- Must possess a valid driver's license.

Desired Qualifications*

- Master electrical license.
- Ten (10) years or more of work-related experience installing electrical work in the commercial and industrial fields.
- Previous experience as an electrical inspector. State of Michigan licensed electrical inspector with reasonable knowledge of local and state codes and regulations.

Additional Information

U-M Facilities and Operations (F&O) seeks to recruit and retain a diverse workforce as a reflection of our commitment to serve the diverse people of Michigan, to sustain the excellence of the University, and to offer our faculty, staff and students richly varied disciplines, perspectives, and ways of knowing and learning.

F&O is a positive organization dedicated to the principles of being respectful, collaborative, solutions-based, and proactive.

Background Screening

The University of Michigan conducts background checks on all job candidates upon acceptance of a contingent offer and may use a third party administrator to conduct background checks. Background checks are performed in compliance with the Fair Credit Reporting Act.

Application Deadline

Job openings are posted for a minimum of seven calendar days. The review and selection process may begin as early as the eighth day after posting. This opening may be removed from posting boards and filled anytime after the minimum posting period has ended.

U-M EEO/AA Statement

The University of Michigan is an equal opportunity/affirmative action employer.

Job Detail

JOB OPENING ID

250103

WORKING TITLE

Electrical Inspector

JOB TITLE

Code Specialist

WORK LOCATION

Ann Arbor Campus
Ann Arbor, MI

FULL/PART TIME

Full-Time

REGULAR/TEMPORARY

Regular

FLSA STATUS

Nonexempt

ORGANIZATIONAL GROUP

Occup Safety Environ

DEPARTMENT

EH&S - Code Inspection

POSTING BEGIN/END DATE

6/07/2024 - 6/21/2024

SALARY

\$91,150.00 - \$93,500.00

CAREER INTEREST

Facilities Operations