



2740 York Road, Jamison, Pennsylvania 18929
(215) 343-2480 Fax (215) 343-8626 www.mbit.org

ANNOUNCEMENT OF VACANCY

Electrical Technology Instructor (CIP CODE: 46.0399) – MBIT is expanding its electrical program and is seeking a qualified and passionate professional to fill the position of Electrical Technology Instructor. Our Electrical Technology Program is a nationally recognized Residential Construction Academy (RCA) accredited instructional program, in conjunction with the National Association of Home Builders (NAHB) and the Home Builders Institute (HBI), that prepares students with the skills and knowledge necessary for a career in the electrical industry. Through a blending of classroom theory and hands-on activities, this program provides an excellent foundation of technical knowledge for college and/or direct employment in the electrical field. The program of study covers a variety of topics necessary for student success, including how to lay out, assemble, install, operate, maintain, test and repair residential, commercial, and industrial systems, DC and AC motors, generators, transformers, controls, programmable logic controllers, electrical distribution panels, and installation and maintenance of service wiring, and distribution networks.

Term of Employment: Full-time (10 Months), permanent

Compensation: Per MBEA Teachers' Contract

Benefits: Full benefits package

Start Date: August 2025

Responsibilities:

- Provide quality occupational instruction to Career and Technical Education students to prepare them with pre-professional experiences in electrical occupations.
- Prepare students to apply knowledge and skills in the field.
- Program development and enhancing curriculum to remain current and providing effective instruction and supervision of all students.
- Build professional relationships with local business and industry partners to establish potential work sites for students.
- Conduct all classroom activities as validated by the Occupational Advisory Committee.
- Maintain appropriate professional certificates and licenses as required.
- Capable of fulfilling all job responsibilities as indicated in the MBIT Teacher Job Description.

Required Qualifications:

- Must possess or be eligible to obtain Pennsylvania certification in Career and Technical Instruction(2600) or Electrical Occupations (2088) strongly preferred.

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- Successful completion of the Electrical Occupations Occupational Competency Assessment.
- Minimum of four (4), preferably, seven (7) years of documented wage-earning experience.
- Computer proficiency required.

Preferred Qualifications:

- Possess excellent communication skills.
- Three (3) years' experience in career and technical teaching; good oral and written communications skills.

Conditions of Employment:

- The successful candidate must complete PDE-required college course work & certification process if not already certified.

Interested applicants: Please submit a letter of interest, application, resume, copies of certification, college transcripts, Act 168, Act 34, Act 114, Act 151 clearances and other pertinent information to: hr@mbit.org

Middle Bucks Institute of Technology
2740 York Road
Jamison, PA 18929

Applications will be accepted until April 16, 2025. EOE

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