



MIDDLE BUCKS

INSTITUTE OF TECHNOLOGY

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

ANNOUNCEMENT OF VACANCY

Plumbing & Heating Technology Instructor (CIP CODE: 46.0503) – MBIT is seeking a qualified and passionate professional to fill the position of Plumbing & Heating Technology Instructor. Students in this program receive highly technical instruction that prepares them for an entry-level position using their academic and technical knowledge and skills to install, service and maintain heating and plumbing systems. This includes basics of heating, ventilation, and air conditioning along with duct work hot air systems. Instruction includes: daily theory and hands-on application of basic principles of plumbing and heating systems, working with various types of piping, learning about residential plumbing fixtures, garbage disposals, kitchen and bath faucets, water heaters, gas and fuel piping, blue print readings, basic electric, basic air conditioning and basic hot air systems, along with component replacement plumbing fixtures, garbage disposals, kitchen and bath faucets, hot water heaters, gas fuel piping; and heating systems; blueprint reading, drain cleaning methods, and component replacement.

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 plumbing and heating 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 Plumbing Technology/Plumber (2055) strongly preferred

The Middle Bucks Institute of Technology does not discriminate in its educational programs, activities, or employment practices, based on race, color, national origin, [sex] gender, sexual orientation, disability, age, religion, ancestry, union membership, gender identity or expression, AIDS or HIV status, or any other legally protected category. Announcement of this policy is in accordance with State Law including the Pennsylvania Human Relations Act and with Federal law, including Title VI and Title VII of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination in Employment Act of 1967, and the Americans with Disabilities Act of 1990. Inquiries may be directed to Middle Bucks Institute of Technology, Title IX Coordinator or Section 504 Coordinator at civilrightscoordinator@mbit.org 2740 York Road, Jamison, PA 18929 or 215-343-2480.

- Successful completion of the Plumbing Technology/Plumber PA 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

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Applications will be accepted until May 16, 2025. EOE