



### **Instructor of HVAC&R**

The Benjamin Franklin Institute of Technology, founded in 1908, is a private, two-year college located in Boston's South End. The college is proud of its long tradition of educating students who aspire to advance themselves in a technical field. We provide our students with the technical and professional skills that will create a foundation for success, civic responsibility and life-long learning, adhering to the principles put forth by our benefactor, Benjamin Franklin.

**Title:** Lecturer  
**Reports To:** Department Chair  
**Department:** HVAC&R  
**Status:** Adjunct Faculty

#### Position Overview:

Adjunct instructor for courses on HVAC&R in a one-year college-level certificate program:

The certificate in HVAC&R is a nine-month, 800-hour, program designed to provide students with the knowledge and hands-on skills to become successful HVAC&R technicians. The program prepares students to begin accumulating on-the-job apprenticeship hours toward the licensing exam for a Refrigeration Technician. Courses include commercial, industrial and residential systems; electrical code, principles and schematics; shop practices and safety; and the theory of heat.

Start Date and End Date: Immediate start to 5/18/2015

#### Key Responsibilities:

- Demonstrate effective teaching including, preparation, meeting course goals, organization and presentation of material, student involvement, and classroom management.
- Uphold academic and community standards as outlined in the faculty and student handbooks.
- Collaborate with other BFIT departments (i.e., academic, student affairs, enrollment, library) when necessary for the mutual benefit of all.

#### Qualifications:

- The successful candidate will have:
  - Massachusetts refrigeration license and section 608 certification;
  - At least five to ten years work experience in air conditioning and refrigeration, experience with gas and oil burners a plus;
  - Teaching experience preferred; and
  - Strong analytical, organizational, and communication skills, both written and verbal.

Type of Appointment: Full-time with potential for contract renewal based on satisfactory performance.

Application Process: Applicants should submit a letter of application, resume, and the names, titles, telephone numbers, and email addresses of two references to [dbroza@bfit.edu](mailto:dbroza@bfit.edu). Review of applications will begin immediately.

Compensation: \$50 per hour for approximately 650 hours over nine months.

The Benjamin Franklin Institute of Technology is an Equal Opportunity Employer.