



An Official website of the Commonwealth of Massachusetts

## MassCareers Job Opportunities

### Job Description

#### **Public Utilities Engineer - (1800023Q)** **Description**

The incumbent of this position will be required to conduct inspections and investigations of natural gas facilities. This will include the physical plant for verification if it is fit for service, reliability, capacity, periodic maintenance, and for compliance of federal and state statutes, regulations and Department Orders. The incumbent will be required to investigate failures of operator's distribution system components such as pipelines, district regulator stations, compressor stations, transmission pipelines and other facilities used in the transportation of natural gas.

The incumbent will be required to review natural gas operators programs, plans, procedures, policies, maps, records and other documents necessary to determine compliance with federal and state statutes and regulations. It will be necessary for the incumbent to write reports and create as needed such documents necessary for the admiration of the Pipeline Safety Program. The participation in hearings, rate cases, informal conferences, technical sessions, meetings, operator training will be required or as directed.

If you are interested in this position, please include a cover letter along with your resume.

#### **Qualifications**

**First consideration will be given to those applicants that apply within the first 14 days.**

Minimum Entrance Requirements:

Applicants must have at least (A) four years of full-time, or equivalent part-time, technical or professional experience in mechanical engineering or electrical engineering work, the major duties of which included the design, construction or operation of facilities for the generation, transmission and/or distribution of light, heat and power and (B) of which at least two years must have been in a professional capacity, or (C) any equivalent combination of the required experience and the substitutions below.

Substitutions:

I. An Associate's degree with a major in mechanical engineering, mechanical engineering technology, electrical engineering or electrical engineering technology may be substituted for a maximum of one year of the required (A) experience.\*

II. A Bachelor's degree with a major in mechanical engineering, mechanical engineering technology, or electrical engineering technology or electrical engineering may be substituted for a maximum of two years of the required (A) experience.\*

III. A Graduate degree with a major in mechanical engineering, mechanical engineering technology, or electrical engineering technology may be substituted for a maximum of two years of the required (A) experience and one year of the required (B) experience.\*

\*Education toward such a degree will be prorated on the basis of the proportion of the requirements actually completed.

NOTE: Educational substitution will only be permitted for a maximum of one year of the required (B) experience.

Special Requirements: Possession of a current and valid Massachusetts Class D Motor Vehicle Operator's license.

**An Equal Opportunity / Affirmative Action Employer. Females, minorities, veterans, and persons with disabilities are strongly encouraged to apply.**

**Official Title:** Public Utilities Engineer

**Primary Location:** United States-Massachusetts-Boston-1 South Station

**Job:** Engineering

**Agency:** Department of Public Utilities

**Schedule:** Full-time

**Shift:** Day

**Posting Date:** Mar 30, 2018

**Number of Openings:** 3

**Salary:** 60,878.48 - 88,294.18 Yearly

**If you have Diversity, Affirmative Action or Equal Employment Opportunity questions or need a Reasonable Accommodation, please contact**

**Diversity Officer / ADA Coordinator:** Laura-Jean Canducci - 617-626-1654

**Bargaining Unit:** 09-MOSES - Engineers/Scientists

**Confidential:** No