2020 APPLICATION PROCEDURES

OCCUPATION: PLUMBING, PIPE FITTING, REFRIGERATION & AIR CONDITIONING APPRENTICESHIP FOR SAN MATEO COUNTY

DATES: Monday, March 16, 2020 through Friday, March 27, 2020 (Monday through Friday only)
ONLY THE FIRST 150 APPLICATIONS WILL BE ACCEPTED

TIME: 2:00 p.m. to 4:00 p.m. only

LOCATION: J.A.T.C. Training Center for Local #467 - 2nd Floor
1519 Rollins Road, Burlingame, California

MINIMUM REQUIREMENTS ARE AS FOLLOWS:

1. AGE: Minimum required age of 17 years old to take math exam. Applicants must be 18 years of age to be dispatched to an employer.

2. EDUCATIONAL PREREQUISITE: High school graduate or legal equivalent (GED with TEST SCORES). When you apply, you MUST bring PROOF of GRADUATION and an OFFICIAL high school or college TRANSCRIPT (ENVELOPE SEALED or UNOPENED) of grades showing two (2) semesters of MATHEMATICS with a passing grade of “C” or higher. Pass or Fail Grades NOT Accepted. UNOFFICIAL TRANSCRIPTS will NOT be accepted.

3. CITIZENSHIP: Valid ID, Driver’s License and Social Security Card, or US Passport, is required for an application. If you are not a citizen of the United States, you must provide a current resident alien card.

4. *PRE-APPRENTICESHIP: Must present Pre-Apprenticeship Graduation Certificate at time of application to qualify for Direct Interview.

5. *TRADESemen: Must be a current Local 467 Tradesman and present an Original, Signed Letter from a current Signatory Contractor (on the Contractor’s Letterhead) Validating 1 year of work experience (must have Date of Hire in the letter) at time of application to qualify for Direct Interview.

SELECTION PROCEDURES:

4. MATH TEST: Applicants must take and pass a math test with a score not less than 70%. An oral interview will be scheduled at a later date for those passing the math test. *Qualifying Pre-Apprenticeship Graduates and Tradesmen go to a Direct Interview; No Math Exam required.

5. ORAL INTERVIEW: Applicants who pass the math exam will need to pass the Oral Interview with a score not less than 70%.

6. DRUG/ALCOHOL TESTING: Applicants who pass the math test and oral interview will be subject to a drug/alcohol test. Negative test results are required prior to being dispatched to an employer. Applicants are responsible for the cost of the drug/alcohol test.
7. **SPONSORSHIP**: All applicants that pass the drug test will be given a list of signatory contractors they may contact for sponsorship into the apprenticeship program.

8. **PHYSICAL PREREQUISITE**: No physical examination is required. Applicant must be able to perform the physical requirements of the Trade.

**THIS ANNOUNCEMENT DOES NOT GUARANTEE EMPLOYMENT**

**NOTICE OF NONDISCRIMINATION POLICY AS TO STUDENTS**

The JATC Plumbing, Pipe-Fitting & Refrigeration Industry of San Mateo County will not discriminate against apprenticeship applicants or apprentices based on race, color, religion, national origin, sex (including pregnancy and gender identity), sexual orientation, genetic information, or because they are an individual with a disability or a person 40 years old or older. The JATC Plumbing, Pipe-Fitting & Refrigeration Industry of San Mateo County will take affirmative action to provide equal opportunity in apprenticeship and will operate the apprenticeship program as required under Title 29 of the Code of Federal Regulations, part 30., as amended March 28, 2017.

**MATH TEST GUIDELINE**

A mathematics entrance test will be administered by the JATC. You must pass by 70% in order to go to next step in the open application procedure.

**STUDY GUIDE**: *Mathematics Made Simple* Fifth Edition by Sperling & Stuart, or *Mathematics Made Simple* Sixth Edition by Thomas Cusick can be purchased from the Apprenticeship, at any bookstore, or through Amazon.com on the Internet.

**OR** get any basic math book from the public library.

In *Mathematics Made Simple* Fifth Edition, study pages 7-84. Also study pages 85 and 86 for square roots.

In *Mathematics Made Simple* Sixth Edition, study pages 8-87. Also study pages 88 and 89 for square roots.

♦ Equivalent to 9th grade basic math: addition, subtraction, multiplication, division, fractions, decimals, percentages, and some basic algebra.

♦ 100 multiple choice questions; 30 of which are common sense/mechanical pictures. Example: picture of two stepladders and the caption is *which is the safest ladder to climb on?*

♦ No calculators, cell phones or electronic devices permitted in or around testing area.

♦ Two and one-half hours to complete the test.

♦ Test scores, along with next step in application process, will be mailed to you.
Plumber Apprenticeship

What Is A Plumber?
Plumbers work with the various materials and fixtures used in installation, removal, maintenance, extension and alteration of a plumbing system. Plumbing systems include all sanitary drainage, storm drainage facilities, special wastes, vent systems, public or private water systems and gas piping within or adjacent to any building.

Apprenticeship Program
Five (5) years, 8,000 hours of on-the-job training and 1,340 hours of classroom instruction.

Application Period
Applications are accepted yearly from the 3rd week in March to the 2nd week in April.

Qualifications/Requirements
- Must be at least 17 years of age. 18 years old to be dispatched
- Must possess high school diploma or GED
- Must have OFFICIAL High School or College Transcripts showing two (2) semesters of Math with a passing grade of “C” or higher. Unofficial Transcripts will NOT be accepted!
- Must have proof of citizenship: Valid ID, Driver’s License, or US Passport
- Must pass a math and mechanical comprehension exam with a 70%
- Must pass an oral interview
- Must be able to pass a drug screening
- Must be physically able to perform the work of the trade
- Must be able to read, write and speak the English language in order to comprehend instructions on the job and in related training classes and to ensure personal and co-worker safety on the job
- Must be prepared to attend two nights per week in related training classes (school) during school terms

Benefits
The benefits programs are jointly administered by a Board of Trustees consisting of members of U.A. Plumbers and Steamfitters and Contractor’s Associations. As an employee and union member you will be afforded excellent medical, dental and optical coverage as well as pension and supplemental pension plan benefits.
Air Conditioning & Refrigeration Apprenticeship

What Is An Air Conditioning/Refrigeration Mechanic?
As an Air Conditioning/Refrigeration Mechanic Apprentice, you will work for a Refrigeration contractor. Training for the services involves maintenance and repair of refrigeration and/or air conditioning units for commercial and industrial uses.

Apprenticeship Program
Five (5) years, 8,000 hours of on-the-job training and 1,340 hours of classroom instruction.

Application Period
Applications are accepted yearly from the 3rd week in March to the 2nd week in April.

Qualifications/Requirements
- Must be at least 17 years of age. 18 years old to be dispatched
- Must possess high school diploma or GED
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Steamfitters Apprenticeship

What Is A Steamfitter?
Steamfitters (Pipefitters) are employed for the installation of piping on new construction and existing plant maintenance or modernization projects in all types of industrial plants, office/commercial buildings, hospitals, research facilities and other projects. Steamfitters install piping of all sizes and in a variety of materials including carbon steel, copper, cast iron, plastic, fiberglass, stainless steel and other special alloys and types.

Apprenticeship Program
Five (5) years, 8,000 hours of on-the-job training and 1,340 hours of classroom instruction.

Application Period
Applications are accepted yearly from the 3rd week in March to the 2nd week in April.

Qualifications/Requirements
- Must be at least 17 years of age, 18 years old to be dispatched
- Must possess high school diploma or GED
- Must have OFFICIAL High School or College Transcripts showing two (2) semesters of Math with a passing grade of “C” or higher. Unofficial Transcripts will NOT be accepted!
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