



JOINT APPRENTICESHIP & TRAINING COMMITTEE PLUMBING, PIPE FITTING & REFRIGERATION INDUSTRY OF SAN MATEO COUNTY

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NORMAN D. HAYES
DIRECTOR OF TRAINING

2011 APPLICATION PROCEDURES

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

DATES: Monday, March 28, 2011 through Thursday, April 14, 2011
Monday through Friday only

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. Applicant must be 18 years of age to be dispatched to an employer.
2. **EDUCATIONAL PREREQUISITE:** *High school graduate or legal equivalent. When you apply, you MUST bring a high school or college TRANSCRIPT of grades showing two (2) semesters of MATHEMATICS with a passing grade of "C" or higher. UNOFFICIAL TRANSCRIPTS will NOT be accepted.*
3. **PHYSICAL PREREQUISITE:** No physical examination is required. Applicant must be able to perform the physical requirements of the Trade.
4. **MATH TEST:** Applicants must take and pass a math test by 70%. An oral interview will be scheduled at a later date for those passing the math test.
5. **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 drug/alcohol test costs.
6. **HOURLY WAGE:** Starting wage is 40% of the current Journeyman rate of pay with a graduating increase in percentage.
7. **VALID DRIVER'S LICENSE:** *Will be required, as well as DMV printout, when hired by an employer.*
8. **CITIZENSHIP:** If you are *not* a citizen of the United States, you *must* provide a current resident alien card.
9. **LENGTH OF TRAINING:** Five (5) years, 8,000 hours on-the-job training and 1,340 hours of classroom training.

THIS ANNOUNCEMENT DOES NOT GUARANTEE EMPLOYMENT.

MATH TEST GUIDELINE

A mathematics entrance test will be administered by the JATC on Saturday, April 16, 2011. 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 root.

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

- ◆ 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.