

# MASTER PIPE FITTER CERTIFICATE OF QUALIFICATION REQUIREMENTS

CITY OF KANSAS CITY, MISSOURI  
CITY PLANNING & DEVELOPMENT  
DEVELOPMENT SERVICES  
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## A. LICENSE & CERTIFICATE OF QUALIFICATION DEFINED

A license is authority granted to the person, firm, partnership, company, corporation, association, agency, or other entity to whom it is issued to engage in the business of contracting to perform certain work. A license is not transferable (Section 18-326, Code of Ordinances).

A certificate of qualification is authority granted to an individual to perform certain skilled tradeswork and is not transferable (Section 18-336, Code of Ordinances).

A contractor license is required for an individual or business to perform regulated work and is distinct from the supervisor's certificate of qualification. As such, a contractor license must be applied for and procured separately from the supervisor's certificate.

## B. LICENSE & CERTIFICATE CLASSIFICATION

A licensed pipe fitting contractor shall be authorized to do the following:

Installation, maintenance, repair, and servicing of refrigeration equipment; installation and servicing of low-pressure hot water and steam heating systems; installation of any system containing or connected to a boiler designed to operate under a steam pressure greater than 15 pounds per square inch; installation of any system containing or connected to an unfired pressure vessel designed to operate under pressure greater than 15 pounds per square inch; installation of industrial or chemical piping designed to operate under a pressure greater than 15 pounds per square inch; installation of pipe insulation; and installation of low-voltage wiring which does not exceed 48 volts when such wiring is not enclosed in conduit or raceway.

All work shall be performed under the supervision of the holder of a master pipe fitter certificate of qualification.

## C. REQUIREMENTS FOR THE CERTIFICATE

A certificate application must include a completed application form, the required reference letters described below, a \$53.00 nonrefundable application fee, and either proof of passage of an acceptable substitute exam or a request for an exam registration form for an examination to be given for the City of Kansas City, Missouri, by Prometric or ICC. Checks are to be made payable to City Treasurer/CPD-DS and are to be submitted, along with the application and required supporting documentation, to the address shown above.

The applicant must meet these requirements:

- (1) The applicant shall provide at least two notarized reference letters completed and signed by official representatives of at least two companies engaged in the pipe fitting trade and verifying three or more years of experience working at the trade of pipe fitting for a company or companies involved in the pipe fitting industry. The reference letters must provide verifiable proof of all phases of pipe fitting work as described under **License & Certificate Classification**. The reference letters (provided by CPD-DS as part of the standard information packet) must be filled out in their entirety, and all critical areas of experience must be verified therein.

**NOTE:** References shall come only from the applicant's past or present supervisors or employers in the pipe fitting trade (i.e., bona fide managerial staff, company owners, corporate officers, partners, or principals). References shall **not** be accepted from these sources: material suppliers, the applicant's own past or present employees, individuals who have served under the applicant's direction, the applicant's past or present subcontractors, inspections staff from any jurisdiction, insurance representatives, bank representatives, or other sources not having direct personal knowledge and oversight of the applicant's tradeswork. One of the applicant's required reference letters may come from a relative, but only where that party is the individual's employer or direct supervisor and is actually a bona fide practitioner of the trade in which the applicant is seeking certification.

**EXCEPTION:** As an alternative to providing the required reference letters, the applicant may submit verifiable proof of certification in the same classification from another jurisdiction where the requirements are the same as or better than the City of Kansas City, Missouri. Such certification shall be verified with the jurisdiction issuing that certification; shall be current at the time of application with the City of Kansas City, Missouri; and shall be shown by that jurisdiction to have been issued based on equivalent or higher standards to those in place for that same classification in Kansas City, Missouri.

- (2) The applicant shall be at least 21 years of age.
- (3) The applicant shall be a senior high school graduate or shall have passed the General Educational Development Test. One additional year of experience may be substituted for each year of high school accreditation lacking.
- (4) The applicant shall receive a score of 70% or higher on the master pipe fitter (35322) examination administered by Prometric or the KCMO Pipe Fitter exam administered by ICC.

**EXCEPTION:** The Kansas City, Missouri, examination may be waived if the applicant has earned a passing score of 70% or higher on a standard Prometric or ICC examination or other department-approved national testing agency examination **comparable in content** to the examination currently given for the City of Kansas City, Missouri. **The applicant must provide verifiable documentation of the examination, which is acceptable to the Building Official.** Please note that, if 70% is not considered a passing score on the particular version of the exam the applicant has taken, it shall not be considered a passing score for the purposes of certification by the City of Kansas City, Missouri.

#### D. APPLICATION REVIEW

The application will be reviewed for compliance with the work experience, education, and age requirements outlined on the preceding page; and applicants will be notified of any deficiencies. **All references may be contacted by CPD-DS for verification of work experience; and all certification requirements must be deemed satisfied before a certificate can be issued.**

#### E. EXAMINATION SCHEDULING

When the application has been accepted by CPD-DS, the applicant will be mailed an examination registration form. The information booklet included in the original mailing contains information concerning examination fees, content, format, references, dates, locations, deadlines, etc. Additional copies can be obtained online from Prometric at [www.prometric.com/default.htm](http://www.prometric.com/default.htm) and from ICC at [www.iccsafe.org](http://www.iccsafe.org). The testing agency shall send the applicant a confirmation letter concerning the date, time, location, and type of examination for which he/she has been scheduled.

Please note that the testing agency operates on a first-come, first-served basis and is limited as to the number of examinees it can accommodate at its various sites on any given day. Furthermore, the registration form and payment must reach the testing agency no later than the published application deadline to be considered for a particular test date. Therefore, it is to the applicant's advantage to turn in his/her examination registration form and proper payment to the testing agency as early as possible. Examination fees are neither refundable nor transferable.

#### F. EXAM SCORE REPORTING

The testing agency shall mail the applicant written confirmation of his/her score and pass/fail status. The score is not valid until such time as the City of Kansas City, Missouri, receives official confirmation from the testing agency.

Please note that the examination must be taken and passed and the passing score reported to the City of Kansas City, Missouri, by the testing agency within one year of the application processing date; otherwise, the application becomes null and void, and the individual must reapply for further consideration.

**Please also note that an individual may attain a passing exam score and still be denied certification for failure to meet the other minimum qualifications.**