



Notice of Examination

Heating and Air Conditioning Maintainer

Exam No. 0601

Application Deadline:

September 10, 2019

Types of Tests:

Multiple-Choice & Practical Skills

Application Fee:

\$82.00

Test Date: (subject to change)

Saturday, November 16, 2019 or
Sunday, November 17, 2019

JOB DESCRIPTION

Heating and Air Conditioning Maintainers, under supervision, maintain, install, inspect, test, alter, and repair heating and air conditioning systems and equipment of MTA New York City Transit structures, such as shops, stations, and buildings. They work on air conditioners and components, such as compressors, condensers, evaporators, fans, motors, electrical and electronic controls and valves. They work on boilers, furnaces and components, such as boiler sections, heaters, radiators, piping, pumps, motors, and electrical and electronic controls and valves. They solder and braze, keep records, write reports, and perform related work.

Some of the physical activities performed by Heating and Air Conditioning Maintainers and environmental conditions experienced are: loading and driving light utility trucks; lifting equipment weighing up to 75 pounds; lifting equipment overhead; climbing and descending ladders; working at heights of up to 50 feet; crouching to reach equipment being repaired; making visual inspections of equipment; distinguishing colored wiring; and reading blueprints and schematics.

Special Working Conditions: Heating and Air Conditioning Maintainers may be required to work various shifts including nights, Saturdays, Sundays and holidays.

(This brief description does not include all of the duties of this position.)

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Filing Opened: August 7, 2019

SALARY AND BENEFITS

The current minimum salary for Heating and Air Conditioning Maintainer is \$30.81 per hour for a 40-hour work week increasing to \$36.24 in the sixth year of service. These rates are subject to change. The benefits of this position include, but are not limited to, night and weekend salary differentials, paid holidays, vacation and sick leave, a comprehensive medical plan and a pension plan.

HOW TO QUALIFY

Education and Experience Requirements: By the **last day of the Application Period**, you must meet the following requirements:

1. Successful completion of a four-year, full-time apprenticeship in the construction, repair and maintenance of air conditioning and/or heating systems recognized by the New York State Department of Labor, the U.S. Department of Labor; or any apprenticeship council that is recognized by the U.S. Department of Labor; or
2. Three years of full-time satisfactory experience at the journey level (i.e., fully-trained, knowledgeable, proficient and competent mechanic) in the installation, repair, and maintenance of industrial, commercial, or domestic air conditioning units, or commercial refrigeration equipment, or heating systems in buildings, and the electrical controls and wiring for such equipment; or
3. Two years of full-time satisfactory experience at the journey level as described in paragraph "2." above, plus completion of one of the following listed below before obtaining your journey-level experience:
 - a. Two years of full-time satisfactory experience performing work described above in "2" as a mechanic's helper, apprentice or trainee; or
 - b. Graduation from a recognized trade school or technical school, with a major course of study in electromechanical, electrical or electronic technology, or a closely related field totaling 600 hours; or
 - c. Graduation from a vocational high school, with a major course of study in electro-mechanical, electrical or electronic technology, or a closely related field; or
 - d. An associate degree or a higher-level degree, from an accredited college or university with a major course of study in electro-mechanical, electrical or electronic technology, or a closely related field.

If you have qualifying part-time experience, it will be credited on a prorated basis.

The vocational high school, technical school, or trade school must be approved by a State's Department of Education or a recognized accrediting organization. The college or university must be accredited by regional, national, professional or specialized agencies recognized as accrediting bodies by the U.S. Secretary of Education, and by the Council for Higher Education Accreditation (CHEA).

You are responsible for determining whether you meet the qualification requirements for this examination prior to submitting the *Application*. You may be given the multiple-choice and practical skills tests before we determine if you meet the qualification requirements. If you are marked "Not Qualified," your *Application* fee will **not** be refunded and you will **not** receive a score.

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REQUIREMENTS TO BE APPOINTED

Driver License Requirement: At the time of appointment, you must have a motor vehicle driver license valid in the State of New York with no disqualifying restrictions that would preclude the performance of the duties of this title. If you have serious moving violations, a license suspension or an accident record, you may be disqualified. This license must be maintained for the duration of your employment in the title.

Drug Screening Requirement: You must pass a drug screening in order to be appointed.

Residency: New York City residency is not required for this position.

English Requirement: You must be able to understand and be understood in English.

Proof of Identity: Under the Immigration Reform and Control Act of 1986, you must be able to prove your identity and your right to obtain employment in the United States prior to employment with MTA New York City Transit.

HOW TO OBTAIN AN APPLICATION

During the application period, the application and other required forms for this examination will be attached to this Notice of Examination. During the application period, additional copies of these documents may be obtained at <http://mta.info/nyct/hr/appexam.htm>, or you may obtain a printed copy of these documents in person at the MTA Exam Information Center, as indicated below.

MTA Exam Information Center: Open Monday through Friday, from 9 AM to 3 PM, in the lobby at 180 Livingston Street, Brooklyn, New York. Directions: take the A, C, F or R trains to the Jay Street-Metro Tech Station, or the 2, 3, or the G train to the Hoyt Street Station.

REQUIRED FORMS

1. **Application:** Make sure that you follow all instructions included with your *Application*, including payment of fee. Save a copy of the instructions for future reference.
2. **Education and Experience Test Paper:** Write your social security number in the box at the top of the cover page, and the examination title and number in the box provided. This form must be filled out completely and in detail for you to receive your proper rating. Keep a copy of your completed Education and Experience Test Paper for your records.
3. **Foreign Education Fact Sheet (required only if you need credit for your foreign education for this examination):** If you were educated outside the United States, you must have your foreign education evaluated to determine its equivalence to education obtained in the United States. The services that are approved to make this evaluation, as well as instructions on how to submit this evaluation are listed in the Foreign Education Fact Sheet included with your application packet. When you contact the evaluation service, ask for a “document-by-document” (general) evaluation of your foreign education. Your foreign education evaluation **must** be submitted directly to NYC Transit’s Examinations Unit by the service completing the evaluation. Foreign education evaluations received directly from applicants will **not** be accepted. You can also access the Foreign Education Fact Sheet on our website at http://web.mta.info/nyct/hr/forms_instructions.htm.

HOW TO SUBMIT AN APPLICATION AND PAY THE APPLICATION FEE

If you believe you meet the requirements in the “How to Qualify” section, you **must** apply by mail. MTA New York City Transit will **not** accept *Applications* in person.

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HOW TO SUBMIT AN APPLICATION AND PAY THE APPLICATION FEE (Continued)

Applications by Mail must:

1. Include all of the required forms, as indicated in the “Required Forms” section above.
2. Be postmarked by the last day of the application period.
3. Be mailed to the address in the “Correspondence” section of this notice.
4. Include the appropriate fee in the form of a money order.

The Money Order (Postal Money Order Preferred) must:

1. Be made payable to MTA New York City Transit.
2. Be valid for one year.
3. Have the following information written on it: your name, home address, the last four digits of your social security number, the exam title and exam number.

Save your money order receipt for future reference and proof of filing an *Application*.

Cash and personal checks will not be accepted.

Application Fee: This fee is generally non-refundable. Under special circumstances, you may be entitled to a refund. You should refer to the Department of Citywide Administrative Services (DCAS) General Exam Regulations to determine if you are entitled to a refund prior to requesting one. You can refer to the bottom of the last page of this Notice of Examination for instructions on how to obtain a copy of the DCAS General Exam Regulations.

HOW TO SUBMIT AN APPLICATION WHEN REQUESTING A FEE WAIVER

Applicants who wish to request a fee waiver must obtain an *Application* in person at the MTA Exam Information Center as indicated above and must submit the *Application* and required forms by mail to the address in the “Correspondence” section below **by the last day of the application period**.

MTA New York City Transit will not accept *Applications* in person. Additional information on how to request an application fee waiver is available with the *Application*.

ADMISSION LETTER

An *Admission Letter* will be mailed to you about 10 days before the first date of the multiple-choice test. If you do not receive an *Admission Letter* at least 4 days before this date, you may obtain a duplicate letter at the MTA Exam Information Center (as indicated above). A paper copy of the *Admission Letter* is your ticket for admission to the test.

Applicants **must** keep their mailing address **up to date**. Please refer to the Correspondence section below for instructions on how to update your address and other contact information.

THE TEST

You will be given a qualifying multiple-choice test and a competitive practical skills test. You will be scheduled to take the qualifying multiple-choice test on one of the dates listed in the above “Test Date” box. You will be randomly assigned to a test date and location, and you cannot request that your scheduled test date or location be changed, unless you meet the conditions in the “Special Arrangements” section below.

You must achieve a score of at least 70% to pass each test. Only those who meet the qualifying education and experience requirements and pass the qualifying multiple-choice test will be scheduled to take the competitive practical skills test. Your score on the competitive practical skills test will determine your place on the eligible list.

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THE TEST (Continued)

Veterans' or Disabled Veterans' Credit will be granted only to eligible passing candidates who request that they be applied. Veterans' or Disabled Veterans' Credit should be requested at the time of application, but **must** be requested before the date the eligible list is established. Claims for Veterans' or Disabled Veterans' Credit cannot be made once the eligible list is established.

The qualifying multiple-choice test may include questions on basic electrical theory; electrical, mechanical, pneumatic and hydraulic devices and components related to the heating and air conditioning trade; proper selection and use of tools, instruments and materials; safe, proper and efficient work practices; reading and interpreting blueprints and drawings; performing job-related calculations; keeping records and other related areas.

The competitive practical skills test may include tasks related to the installation, testing, maintenance, and repair of electrical, electronic, mechanical and electromechanical components and systems related to the heating and air conditioning trade, including the selection and use of appropriate tools, materials, and measuring devices; related mechanical work; reading and interpreting technical drawings; shop math; safe work practices and procedures; and other related areas.

TEST ADMINISTRATION GUIDELINES

Warning: You are not permitted to enter the test site with cellular phones, smart watches, beepers, pagers, cameras, portable media players, or other electronic devices. Calculators are permitted; however, they must be hand-held, battery or solar-powered, numeric only. Calculators with functions **other than** addition, subtraction, multiplication and division **are prohibited**. Electronic devices with an alphabetic keyboard, word processing, or data recording capabilities, such as planners, organizers, etc., are prohibited. If you use any of these devices in the building at any time before, during, or after the test, you may **not** receive your test results, your test score may be nullified, and your application fee will **not** be refunded.

You may not have any other person, including children, present with you while you are being processed for or taking the test, and no one may wait for you inside of the test site while you are taking the test.

Required Identification: You are required to bring one (1) form of valid (non-expired) signature and photo bearing identification to the test site. The name that was used to apply for the exam must match the first and last name on the photo ID. A list of acceptable identification documents is provided below. **If you do not have an acceptable ID, you may be denied testing.** Acceptable forms of identification (bring one) are as follows: State issued driver license, State issued identification card, US Government issued Passport, US Government issued Military Identification Card, US Government issued Alien Registration Card, Employer Identification Card with photo, IDNYC, or Student Identification Card with photo.

Leaving: You must leave the test site once you finish the test. If you leave the test site after being fingerprinted but before finishing the test, you will not be permitted to re-enter. If you disregard this instruction and re-enter the test site, you may not receive your test results, your test score may be nullified, and your application fee will not be refunded.

THE TEST RESULTS

If you meet the education and experience requirements and pass the qualifying multiple-choice test and the competitive practical skills test, your name will be placed in final score order on an eligible list and you will be given a list number. You will be notified by mail of your test results. You will be considered for appointment when your name is reached on the eligible list.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

SPECIAL ARRANGEMENTS

Special Test Accommodations: If you plan to request special testing accommodations due to disability or an alternate test date due to your religious belief, follow the instructions included with your *Application* and mail your request to the address found in the "Correspondence" section below no later than 30 days prior to the first scheduled test date.

Make-Up Test: You may apply for a make-up test if you cannot take the Multiple-Choice & Practical Skills tests on the scheduled date for any of the following reasons:

1. Compulsory attendance before a public body;
2. On-the-job injury or illness caused by municipal employment where you are an officer or employee of the City;
3. Absence from the test within one week after the death of a spouse, domestic partner, parent, sibling, child, or child of a domestic partner where you are an officer or employee of the City;
4. Absence due to ordered military duty;
5. A clear error for which MTA New York City Transit is responsible; or
6. A temporary disability, pregnancy-related, or child-birth related condition preventing you from taking the test.

To request a make-up test, mail your request with your documentation of special circumstances to the address found in the "Correspondence" section below within 60 days of your scheduled test date or make the request within 90 days after performing ordered military duty.

CORRESPONDENCE

Change of Contact Information: It is critical that you keep your contact information (telephone number, mailing address and/or email address) current with MTA New York City Transit. You may miss important information about your exam(s) or consideration for appointment or promotion, including important information that may require a response by a specified deadline, if we do not have your correct contact information. To update your contact information, you must:

1. Visit us at the MTA Exam Information Center; or
2. Email us at examsunit@nyct.com, with the subject named 'Contact Info Update'; or
3. Mail us at the address below, with the words 'Contact Info Update' next to the exam title.

Your request must include your full name, exam title(s), exam number(s) and your old and new telephone numbers, mailing and/or email address. **All changes to an MTA employee's contact information must also be made through the MTA Business Service Center (BSC) via the employee portal at <http://www.mymta.info>.**

All other correspondence must be sent to the following address:

Heating and Air Conditioning Maintainer, Exam No. 0601
MTA New York City Transit
180 Livingston Street, Room 4070
Brooklyn, NY 11201

PENALTY FOR MISREPRESENTATION

Any intentional misrepresentation on the *Application* or examination may result in disqualification, even after appointment, and may result in criminal prosecution.

The General Examination Regulations of the Department of Citywide Administrative Services apply to this examination and are part of this Notice of Examination. They are posted and copies are available in the MTA New York City Transit, Exam Information Center, 180 Livingston Street (Lobby), Brooklyn, NY 11201.