



New York City Transit

Notice of Examination

Car Inspector ((Subway Car Mechanic)),

Exam No. 4606

Application Deadline:

January 15, 2024

Types of Tests:

Multiple-Choice Test & Practical Skills Test

Application Fee:

\$88.00

If you choose to pay the application fee with a credit/debit/gift card, you will be charged a service fee of 2.95% of the payment amount. This service fee is nonrefundable.

Multiple-Choice Test Date:

(subject to change)

Saturday, May 4, 2024 or
Sunday, May 5, 2024

Note: Unless otherwise specified, you will be randomly scheduled to test on one of the dates indicated above.

Pursuant to Section 61(1) of the New York Civil Service Law, the eligible list resulting from this examination may also be used to fill vacancies in the title of Road Car Inspector. Candidates who accept appointment as a Car Inspector or Road Car Inspector will be removed from the eligible list. Candidates who decline appointment to one of the above titles will not be considered again for appointment to that title but may be considered for appointment to the other remaining title.

JOB DESCRIPTION

Car Inspectors, under supervision, maintain, inspect, test, examine, lubricate, troubleshoot and make repairs and adjustments on any part of MTA New York City Transit's multiple-unit subway cars and subway service cars in the car shops, terminals, yards and on the road, including subway car body, electrical, electronic, mechanical and pneumatic equipment, truck equipment, body and truck brake rigging, electrical and pneumatic brake equipment, subway car bodies and associated fixtures, air conditioning and heating equipment, and electrical and electronic control and motor equipment; maintain and repair subway car washers and shop equipment; operate and maintain lifting and carrying equipment associated with the placement and removal of subway cars and subway car parts; keep records and prepare reports; and perform related work.

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Application Period Opened: December 1, 2023

Some of the physical activities performed by Car Inspectors and the environmental conditions they experience are: working outdoors in all weather conditions, crouching under subway cars in maintenance pits, reaching into dark spaces and making tactile inspections, making visual inspections of equipment, distinguishing colors, reading gauges and prints, climbing into and out of maintenance pits, using hand tools, hearing warnings (bell, whistle and vocal), and carrying heavy tools and equipment.

Road Car Inspectors, under supervision, detect trouble on any part of MTA New York City Transit's multiple-unit subway cars and subway service cars on the road and in terminals, including subway car body and truck equipment, subway car body and truck brake rigging, electrical and pneumatic brake equipment, and electrical and electronic control and motor equipment; make necessary repairs to keep subway cars in service or enable them to be moved to sidings or terminals; operate a motor vehicle; keep records and prepare reports; and perform related work.

Some of the physical activities performed by Road Car Inspectors and the environmental conditions they experience are: working outdoors in all weather conditions, crouching under subway cars along trackways, reaching into dark spaces and making tactile inspections, making visual inspections of equipment, distinguishing colors, reading gauges and prints, using ladders to climb up to and descend from track ways, working on elevated structures, operating heavy machinery and equipment, using hand tools, hearing warnings (bell, whistle and vocal), communicating verbally with crew and passengers regarding train troubles experienced on the road, and carrying heavy tools and equipment.

Special Working Conditions: Car Inspector 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.)

SALARY AND BENEFITS

The current minimum salary for Car Inspector is \$36.39 per hour for a 40-hour work week increasing to \$42.82 per hour in the sixth year of service. The current minimum salary for Road Car Inspector is \$43.92 per hour for a 40-hour work week. 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. Three years of full-time satisfactory experience as a journey-level mechanic (i.e., a fully trained, knowledgeable, experienced, proficient and competent mechanic) working from drawings, performing either (a) the troubleshooting, repair and maintenance of large heavy duty electromechanical, electric or electronic equipment and/or machinery; or (b) the inspection, maintenance, troubleshooting and repair of multiple-unit electrical railroad cars or diesel electric locomotives; or
2. Two years of full-time satisfactory experience at the journey level as described in paragraph "1." above, plus completion of one of the following listed below before obtaining your journey level experience:
 - A. Two years of full-time experience as a mechanic's helper, apprentice or trainee performing or assisting in the work described above; or

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

Application Period Opened: December 1, 2023

- 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 at least 600 hours; or
- C. Graduation from a vocational high school with a major course of study in electromechanical, electrical or electronic technology, or a closely related field; or
- D. An Associate in Applied Science degree, or a higher degree, from an accredited college or university in electromechanical, electrical or electronic technology or a closely related field.

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

Some examples of acceptable experience include: aircraft/avionics technician, power-plant technician, automotive/diesel mechanic/technician, commercial/industrial electrician, electronic systems technician, commercial/industrial HVAC technician, and elevator/escalator mechanic.

Some examples of unacceptable experience include: machinist; CNC machine operator; copy machine mechanic; assembler; basic electrical work, such as residential/commercial lighting and wiring; electronic bench technician; auto-body and fender mechanic; auto or truck assembly mechanic; dealership makeready mechanic; gas station attendant; salvage or junkyard mechanic; automotive specialty work, such as changing mufflers, windshield wipers, tires, oil, etc.; and repair of personal computers.

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 applying. You may be given the 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.

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, which will be attached to this Notice of Examination during the application period. 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 may also visit our website at http://web.mta.info/nyct/hr/forms_instructions.htm to access the Foreign Education Fact Sheet.

Note: If you have earned a higher-level degree in the United States that supersedes the level and type of education required to meet the qualification requirements, you do not need to submit a foreign education evaluation. However, you must indicate that you have completed the higher-level degree in the United States; proof of acceptance into an academic program or school is not sufficient to determine satisfactory equivalency.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

Application Period Opened: December 1, 2023

THE TEST

You will be given a qualifying multiple-choice test and a competitive practical skills test. A score of at least 70% is required to pass the qualifying multiple-choice test and a score of at least 65% is required to pass the competitive practical skills 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 be used to determine your place on the eligible list.

You will be scheduled to take the tests on one of the dates listed in the above “Test Date” box. You will be 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 Test Accommodations” subsection below.

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 multiple-choice & practical skills tests may measure your knowledge, skills and abilities in the following and other related areas:

- **Electrical Equipment:** Knowledge of electrical devices and principles; ability to install, maintain, troubleshoot/test with standard testing equipment and repair electrical devices utilizing safe work practices
 - Example: *Using a multi-meter to measure the voltage in a circuit*
- **Electronic Equipment:** Knowledge of electronic devices and principles; ability to install, maintain, troubleshoot/test with standard testing equipment and repair electronic devices utilizing safe work practices
 - Example: *Troubleshooting a circuit to find a defect*
- **Mechanical Equipment:** Knowledge of mechanical devices and principles; ability to install, maintain, troubleshoot/test with standard testing equipment and repair mechanical devices utilizing safe work practices
 - Example: *Repairing a piece of equipment that has stopped working*
- **Pneumatic Equipment:** Knowledge of pneumatic devices and principles; ability to install, maintain, troubleshoot/test with standard testing equipment and repair pneumatic devices utilizing safe work practices
 - Example: *Troubleshooting a piece of equipment that is running under normal operating pressure*
- **Schematics:** Ability to read and comprehend electrical, electronic, mechanical and pneumatic manuals; skill to utilize procedural manuals, wiring diagrams, schematics and drawings when performing tasks
 - Example: *Tracing a circuit to find out how it is wired*

HOW TO OBTAIN AN APPLICATION

During the application period, you may apply online for this examination (see the Online Applications sub-section below). Or, if you are unable to apply online, you may obtain an electronic copy of the mail-in application package for this examination by emailing a request to examsunit@nyct.com during the application period. The MTA Exam Information Center, located in the lobby of 180 Livingston Street, Brooklyn, NY 11201, is currently closed. If you believe you have a special circumstance (e.g., a disability, military duty) that prevents you from applying as instructed below, please refer to the Special Circumstances Guide referenced in the “Special Test Accommodations” subsection below.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

Application Period Opened: December 1, 2023

HOW TO SUBMIT AN APPLICATION

You must submit an application during the application period, and applications will **not** be accepted in person. Applicants who apply online and wish to request a Fee Waiver **must** only complete the Online Applications Steps 1 through 4 below.

Online Applications:

1. If you are not an active MTA employee, apply using www.mymta.info/exams by the last day of the application period (Active MTA employees can apply using the MTA Business Service Center (BSC) employee portal at www.mymta.info). **Note:** The application system may **not** function properly with mobile devices or tablets. For best results when applying, please use the latest version of Microsoft Edge, open a new window, and avoid having multiple tabs open in the same window.
2. To apply, log into your existing account, or create an account if you do not yet have one.
3. Follow the steps to submit an application.
4. A confirmation number will appear on the same page after submitting your application (Save this number for future reference).

IMPORTANT: If you are requesting a **fee waiver**, you should not complete Steps 5, 6, or 7 below. Instead, **by January 30, 2024**, you must submit documentation supporting your fee waiver request by mail to Car Inspector, Exam No. 4606, MTA NYC Transit, 180 Livingston Street, Room 4070, Brooklyn, NY 11201. You must include your full name, last 4 digits of your Social Security Number (SSN), your Applicant ID Number (if known), your online application confirmation number, and the exam title and number with your request. For fee waiver request documentation requirements, please refer to the Fee Waiver Request Guide, which is accessible online at http://web.mta.info/nyct/hr/forms_instructions.htm and will be attached to this Notice of Examination during the application period.

5. Below the confirmation number, a Pay Examination Fee button will appear for you to click to open the payment page.
6. A major credit card or a bank card associated with a bank account must be used when paying the application fee, and this fee will appear on your credit or bank card statement as "MTA NYCT Exam Fee." **Note:** Disputing the application fee could result in removal from this examination, and it might affect your ability to apply online for any future examinations.
7. You will be sent a confirmation email after you submit payment for the application fee (Save this email for future reference).

Note: If you have trouble paying the application fee after submitting your online application, please visit http://web.mta.info/nyct/hr/forms_instructions.htm to access the Online Payment Tutorial.

IMPORTANT: Your application submission confirms that you have read this Notice of Examination, including any dates and the requirements.

Application Fee: This fee is generally not refundable. Under special circumstances, you may be entitled to a refund. Please refer to the Department of Citywide Administrative Services ("DCAS") General Exam Regulation E.3.4 to determine if you are entitled to a refund. Please visit http://web.mta.info/nyct/hr/forms_instructions.htm to access the DCAS General Exam Regulations online. Application fee refund requests, along with any relevant supporting documentation, should be emailed to examsmakeups@nyct.com or mailed to the address in the "Correspondence" section below.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

Application Period Opened: December 1, 2023

Special Test Accommodations: If you plan to request an alternate test date due to your religious observance or special test accommodations due to disability, please follow the instructions included in the Special Circumstances Guide, which is accessible online at http://web.mta.info/nyct/hr/forms_instructions.htm and will be attached to this Notice of Examination during the application period. An alternate test date due to religious observance must be requested no later than 15 days prior to the date on which the multiple choice and/or practical skills testing is expected to begin. Special test accommodations due to disability must be requested no later than 30 days prior to the date on which the multiple choice and/or practical skills testing is expected to begin.

Make-Up Tests: You may apply for a make-up test if you cannot take the multiple choice and/or practical skills test as scheduled for any of the following reasons:

1. Compulsory attendance before a public body; or
2. On-the-job injury or illness caused by municipal employment where you are an officer or employee of the City; or
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; or
4. Absence due to ordered military duty; or
5. A clear error for which MTA New York City Transit is responsible; or
6. A temporary disability; or
7. Pregnancy, childbirth or a related medical condition.

To request a make-up test, submit your request with documentation of the special circumstances that caused you to miss your test (as attachments) by email to examsmakeups@nyct.com or by mail to the address in the "Correspondence" section below as soon as possible.

CORRESPONDENCE

Change of Contact Information: It is critical that you keep your contact information (i.e., 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 from you by a specified deadline, if we do not have your correct contact information. To update your contact information, you may:

1. Email us at examsunit@nyct.com with the subject "Contact Info Update;" or
2. Mail your request to the address at the end of this section.

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. **MTA employees, MTA New York City Transit Employees, and employees of other MTA related agencies must also visit the employee portal at www.mymta.info to update their contact information through the "BSC."**

All other correspondence should be sent to examsunit@nyct.com and must include "Car Inspector, Exam No. 4606" in the Subject. Alternatively, you can mail your correspondence to the following address:

Car Inspector, Exam No. 4606
MTA New York City Transit
180 Livingston Street, Room 4070
Brooklyn, NY 11201

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

Application Period Opened: December 1, 2023

TEST SITE REQUIREMENTS

Admission Letter or Notice of Proposed Disqualification: An Admission Letter or a Notice of Proposed Disqualification will be mailed to you at least 10 days before the first date of the practical skills test. If you do not receive an Admission Letter or Notice of Proposed Disqualification at least 4 days before this date, you **must** email a request for a duplicate Admission Letter/Notice of Proposed Disqualification to examsunit@nyc.com. 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 above for instructions on how to update your address and other contact information.

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 or with 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's license, State issued identification card, US Government issued Passport, US Government issued Military Identification Card, US Government issued Alien Registration Card, IDNYC, Employer ID with photo, or Student ID 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.

REQUIREMENTS TO BE APPOINTED

Driver License Requirement: (For Road Car Inspector appointments only) 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. Some assignments may require a Class B Commercial Driver License.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

Application Period Opened: December 1, 2023

Medical Requirement: Medical guidelines have been established for the position of Car Inspector and Road Car Inspector. You will be examined to determine whether you can perform the essential functions of the position of Car Inspector and Road Car Inspector. Where appropriate, a reasonable accommodation will be provided for a person with a disability to enable such person to perform the essential functions of the job.

Drug Screening Requirement: You must pass a drug screening in order to be appointed, and if appointed, you will be subject to random drug and alcohol tests for the duration of your employment. Additionally, if you have tested positive on a drug or alcohol test or had a refusal to test during pre-employment or while employed by a Federal DOT-regulated employer during the applicable period, you must have completed the Substance Abuse Professional (SAP) evaluation, referral and education/treatment process required by federal law in order to be appointed to this safety-sensitive position.

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

English Requirement: You must be able to understand and be understood in English to perform the duties and responsibilities of the position.

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.

ADDITIONAL INFORMATION

Training: You may be required to undergo a formalized training course during your probationary period. Failure to successfully complete the training course may result in termination.

Probationary Period: You will be required to complete a probationary period. If you do not successfully complete the probationary period, you may be terminated.

Promotion Examination: A promotion examination for this title is being held for eligible MTA New York City Transit employees. The names appearing on the promotion list will be considered first in filling vacancies.

PENALTY FOR MISREPRESENTATION

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