



ERIC L. ADAMS  
Mayor

DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES  
BUREAU OF EXAMINATIONS

DAWN M. PINNOCK  
Commissioner

## NOTICE OF EXAMINATION

**PROMOTION TO ELECTRICIAN (NYC HEALTH + HOSPITALS)**  
**Exam No. 3589**  
**(For NYC Health + Hospitals Only)**

**WHEN TO APPLY: From: October 5, 2022**

**APPLICATION FEE: \$101.00**

**To: October 25, 2022**

**If you choose to pay the application fee with a credit/debit/gift card, you will be charged a service fee of 2.00% of the payment amount. This service fee is nonrefundable.**

**THE TEST DATE:** Multiple-choice testing is expected to begin on **Monday, January 23, 2023.**

**YOU ARE RESPONSIBLE FOR READING THIS ENTIRE NOTICE BEFORE YOU SUBMIT YOUR APPLICATION.**

### WHAT THE JOB INVOLVES:

Electricians (NYC Health + Hospitals), under direction, perform work on the installation, repair and maintenance of high or low tension electrical systems for light, heat, power and communications in or on buildings, structures and highways. They install, repair, replace and maintain electric wiring systems and components, equipment and apparatus in or on buildings and structures in accordance with the New York City Electrical Code, pertinent plans, specifications and job orders; install, repair, replace, and maintain electric wiring and equipment, traffic signals and controllers; install conduits, raceways and electrical conductors; conduct tests on existing installations to determine faults and make necessary repairs; when assigned to a position requiring a Special Electrician License, obtain permits for electrical work to be performed; conduct and/or witness tests on electrical wiring systems, equipment and/or appliances; prepare applications, reports, notices and other documents; prepare required sketches, drawings and layouts; keep job and other records; in the temporary absence of the supervisor, may perform the duties of that position; supervise assigned personnel; and may drive motor vehicles. All Electricians (NYC Health + Hospitals) perform related work.

#### Special Working Conditions:

Electricians (NYC Health + Hospitals) may be required to work various shifts including nights, Saturdays, Sundays, and holidays.

Some of the physical activities performed by Electricians (NYC Health + Hospitals) and environmental conditions experienced are: reading meters and instruments in dimly lit areas; climbing and descending ladders; working in areas of hot temperatures and poor ventilation; using both hands to work overhead; using hand held tools to prepare wires and conduit for installation; carrying tools and equipment up and down stairs; and distinguishing colors.

(This is a brief description of what you might do in this position and does not include all the duties of this position.)

### THE SALARY:

The current minimum salary is \$62.88 per hour for a 35-hour work week. This rate is subject to change.

### ELIGIBILITY TO TAKE EXAMINATION:

This examination is open to each employee of NYC Health + Hospitals who on the **first date of the multiple-choice test:**

1. holds a permanent (not provisional) competitive appointment or appears on a Preferred List (see Note, below) for the title of Electrician's Helper (NYC Health + Hospitals); and
2. is not otherwise ineligible.

(Note: A "Preferred List" is a civil service list which is only for certain former permanent employees of the eligible title who have rehiring rights.)

This examination is also open to employees who were appointed to an eligible title pursuant to Regulation 4 of NYC Health + Hospitals' Personnel Rules and Regulations and who meet all other eligibility requirements.

If you do not know if you are eligible, check with your facility's Human Resources Department. You may be given the test before we verify your eligibility. You are responsible for determining whether or not you meet the eligibility requirements for this examination prior to submitting your application. If it is determined prior to the test date that you are not eligible to participate in this examination, you will not receive an Admission

**READ CAREFULLY AND SAVE FOR FUTURE REFERENCE**

Notice to take the multiple-choice test, you will not be permitted into the test site, and your application fee will not be refunded. If it is determined after the test date that you are not eligible to participate in this examination, your application fee will not be refunded and you will not receive a score.

### ELIGIBILITY TO BE PROMOTED:

In order to be eligible for promotion, you must have completed your probationary period in the eligible title as indicated in the above "Eligibility To Take Examination" section, and you must be permanently employed in the eligible title or your name must appear on a Preferred List for the eligible title at the time of promotion.

### HOW TO APPLY:

If you believe you are eligible to take this examination, apply using the Online Application System (OASys) at [www.nyc.gov/examsforjobs](http://www.nyc.gov/examsforjobs). Follow the onscreen application instructions for electronically submitting your application and payment and completing any required information. A unique and valid email address is required to apply online. Several internet service providers, including but not limited to Google, Yahoo!, AOL, Outlook.com, and Mail.com offer free email addresses. **All new OASys accounts require verification before a candidate can apply to ensure the accuracy of candidate information. Verification is instantaneous for most accounts and you will receive a confirmation email with instructions to activate your account. For any account creation issues, you will receive onscreen prompts to contact DCAS. This review may require up to two (2) business days to be reviewed and resolved. Please keep this information and the application period deadline in mind when creating your account.**

The following methods of payment are acceptable: major credit card, bank card associated with a bank account, or a prepaid debit card with a credit card logo which you may purchase online or at various retail outlets. If you are receiving or participating in certain forms of public assistance/benefits/programs, or are a veteran, you may qualify to have the application fee waived. For more information on eligibility for a fee waiver and documentation requirements visit the Fee Waiver FAQ on the Online Application System at: <https://a856-exams.nyc.gov/OASysWeb/Home/Faq>. **Effective January 2020, the Online Application System is no longer supported on Windows 7 or earlier versions of Windows operating systems.**

You may come to the DCAS Computer-based Testing & Applications Centers to apply for this examination online. However, you must schedule a customer service appointment prior to your visit. Due to the COVID-19 pandemic, DCAS no longer permits walk-ins at DCAS sites.

#### Manhattan

2 Lafayette Street  
17th Floor  
New York, NY 10007

#### Brooklyn

210 Joralemon Street  
4th Floor  
Brooklyn, NY 11201

#### Queens

118-35 Queens Boulevard  
5th Floor  
Forest Hills, NY 11375

#### Staten Island

135 Canal Street  
3rd Floor  
Staten Island, NY 10304

#### Bronx

1932 Arthur Avenue  
2nd Floor  
Bronx, NY 10457

**The DCAS Computer-based Testing & Applications Centers will be closed on Saturday, October 8, 2022, and Monday, October 10, 2022.**

To schedule a customer service appointment through OASys for an exam-related or eligible list-related inquiry, find **Exam #1889**, click **Apply**, and follow the instructions provided to reserve your appointment location, date, and time.

You must complete the entire application by midnight, Eastern Time, of the last day of the application period. If you have questions about applying for this examination, you may contact DCAS at [OASys@dcas.nyc.gov](mailto:OASys@dcas.nyc.gov).

**Special Circumstances Guide:** This guide is located on the DCAS website at [https://www1.nyc.gov/assets/dcas/downloads/pdf/employment/pdf\\_c\\_special\\_circumstances\\_guide.pdf](https://www1.nyc.gov/assets/dcas/downloads/pdf/employment/pdf_c_special_circumstances_guide.pdf) and available at the DCAS Computer-based Testing & Applications Centers. This guide gives important information about requesting an alternate test date because of religious observance or a special test accommodation for disability, claiming Veterans' or Legacy credit, and notifying DCAS of a change in your mailing address. Follow all instructions on the Special Circumstances Guide that pertain to you when you complete your "Application for Examination."

### REQUIRED INFORMATION:

**Application for Examination:** Follow the online instructions, including those relating to the payment of fee and, if applicable, those found in the Special Circumstances Guide.

### THE TEST:

The multiple-choice test will be given at a computer terminal. You must achieve a score of at least 70% to pass the test. Your score on this test will determine 85% of your final score. Your seniority will determine the remaining 15%. You must pass the multiple-choice test to have your seniority credited. Your seniority score will be 70 plus 1/2 point for each three months of completed, permanent, continuous service with NYC Health + Hospitals in competitive class titles. Your service will be credited through the date of the test, up to a maximum of 15 years. Time served prior to a break in service of more than one year will not be credited.

The multiple-choice test is designed to assess the extent to which candidates have certain knowledge and abilities determined to be important to the performance of the tasks of an Electrician (NYC Health + Hospitals). Task areas to be tested are as follows: Safety; Interpretation and Revision of Drawings; Repair, Installation, and Maintenance; Supervising, Administrative Duties, and Miscellaneous.

The multiple-choice test may include questions on A.C circuits and machinery; applicable NYC codes/amendments; building and construction; control systems; D.C circuits and machinery; electrical technology; electrical drawings, schematics, blueprints, diagrams, and specifications; generators and transfer switches; grounding and bonding; machine and power tools; methods and procedures for the installation, alteration, maintenance, and repair of electrical wiring and equipment; proper use and selection tools, fittings, materials, measuring instruments, and meters used in the Electrician's trade; public safety and security; safe working practices and procedures; single-phase electricity; system grounding; three-phase electricity; standards of proper employee ethical conduct; and other related areas.

The multiple-choice test may also include questions requiring the use of any of the following abilities:

**Analytical Thinking:** Analyzing information and using logic to address specific work-related issues and problems; involves the identification of problems, not implementation of solutions. Example: An Electrician (NYC Health + Hospitals) troubleshoots electrical issues by understanding what happened and coming up with a solution.

**Attention to Detail:** Being careful about detail and thorough in completing work tasks. Example: An Electrician (NYC Health + Hospitals) is careful when running and installing conduits and cables.

**Deductive Reasoning:** Applying general rules to specific problems to come up with logical answers. It involves deciding if an answer makes sense. Example: An Electrician (NYC Health + Hospitals) troubleshoots electrical issues when working with customers or clients.

**Inductive Reasoning:** Combining separate pieces of information, or specific answers to problems, to form general rules or conclusions. It involves the ability to think of possible reasons for why things go together. Example: An Electrician (NYC Health + Hospitals) deals with several electrical issues and formulates a pattern as to where the problem originated.

**Judgment & Decision-Making:** Reviewing information to develop and evaluate the relative costs and benefits of potential solutions to problems and choosing the most appropriate one; implementing a course of action determined by thinking analytically. Example: An Electrician (NYC Health + Hospitals) is given a job assignment involves gathering material and needs to determine how much material to use as to not be wasteful.

**Mathematical Reasoning:** Understanding & organizing a problem and then selecting a mathematical method or formula to solve the problem. It encompasses reasoning through mathematical problems to determine appropriate operations that can be performed to solve problems. Example: An Electrician (NYC Health + Hospitals) determines the length of wire needed to complete a job.

**Number Facility:** Involves the degree to which adding, subtracting, multiplying, and dividing can be done quickly and correctly. Example: An Electrician (NYC Health + Hospitals) needs to make simple measurements of the material they are using.

**Planning & Organizing:** Establishing a method of execution to accomplish a specific goal over an extended period of time; determining appropriate assignments and allocation of resources. Example: An Electrician (NYC Health + Hospitals) has to organize tools and materials at a construction site.

**Spatial Orientation:** Telling where you are in relation to the location of some objects or to tell where the object is in relation to you. Example: When an Electrician (NYC Health + Hospitals) is working in an office area, he makes a determination as to whether it is safe for individuals to be working at their desk at the moment.

**Visualization:** Imagining how something would look when it is moved around or when its parts are moved or rearranged. It requires the forming of mental images of how patterns or objects would look after certain changes, such as unfolding or rotation. One has to predict how an object, set of objects, or pattern will appear after changes have been carried out. Example: When an Electrician (NYC Health + Hospitals) is installing equipment, they need to determine how much space it will occupy.

**Written Expression:** Using English words or sentences in writing so that others will understand. Example: An Electrician (NYC Health + Hospitals) writes reports.

Certain questions may need to be answered on the basis of documents or other information supplied to the candidates on the date of the multiple-choice exam.

#### **EXAM SITE ADMISSION:**

Your Admission Notice will be available on your Dashboard in OASys 14 days before the first date on which testing is expected to begin. You can print or display your Admission Notice on your phone or personal device to gain entry to the test site. Test site assignments will take your address into consideration, but nearness to your address cannot be guaranteed.

**Warning:** After gaining entry to the test site, you are not permitted to enter the testing area with electronic devices. Electronic devices include, but are not limited to, cellular phones, smart watches, recording devices, beepers, pagers, cameras, or portable media players. You are not permitted to use any type of headphones or ear buds. Calculators are permitted; however, they must be hand-held, battery or solar powered, and 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 anywhere at any test site, whether in the testing area, restroom, hallway, or other location, at any time before, during or after the test or Protest Review Session, your test score will be nullified, you will be disqualified from taking any civil service tests for up to five years, 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 a Computer-based Testing & Applications Center 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, City or State issued identification card, IDNYC, US Government issued Passport, US Government issued Military Identification Card, US Government issued Alien Registration Card, 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.

**CHANGE OF MAILING ADDRESS, EMAIL ADDRESS, AND/OR TELEPHONE NUMBER:**

It is critical that you promptly notify DCAS of any change to your mailing address, email address and/or phone number. If we do not have your correct mailing address, email address and/or phone number, you will not receive information about your exam(s), consideration for appointment and/or important information that may require a response by a specified deadline. If you need to update your Mailing Address, Email Address, and/or Telephone Number, read below:

- City Employees - update this information in NYCAPS Employee Self-Service (ESS) at [www.nyc.gov/ess](http://www.nyc.gov/ess)
- All Others - update this information on your Profile page in the Online Application System (OASys) by logging into your OASys account and navigating to your Dashboard, then your Profile tab at [www.nyc.gov/examsforjobs](http://www.nyc.gov/examsforjobs)
- Submit a written request by email at [OASys@dcas.nyc.gov](mailto:OASys@dcas.nyc.gov), by fax (646) 500-7190, or by regular mail: DCAS, 1 Centre Street, 14th Floor, New York, NY 10007. Your written request must include your full name, social security number, exam title(s), exam number(s), previous mailing and/or email address, and your new mailing and/or email address, and/or new telephone number.

**CHANGE OF NAME AND/OR SOCIAL SECURITY NUMBER:**

Use the Data Correction Form and follow all instructions for changing your name and/or social security number with DCAS. The following link will provide you with the DCAS Data Correction Form: <https://www1.nyc.gov/assets/dcas/downloads/pdf/employment/dp148a.pdf>.

**THE TEST RESULTS:**

If you pass the multiple-choice test and are marked eligible, your name will be placed in final score order on an NYC Health + Hospitals eligible list, you will be given a list number and you will be notified by email of your test results. The eligible list determines the order by which candidates will be considered for promotion. If you meet all requirements and conditions, you will be considered for promotion if your name is reached on the eligible list.

If you believe that your test part was rated incorrectly, you may submit an appeal of your score to DCAS, Committee on Manifest Errors, through the Online Application System (OASys). Your appeal must give specific reasons why your score should be higher. Your appeal may result in a higher or lower rating.

To access the appeal portal of OASys, please log into your OASys account at [www.nyc.gov/examsforjobs](http://www.nyc.gov/examsforjobs) and use the following steps:

1. Navigate to the Dashboard for the Appeals tab.
2. Click the NEW APPEAL button to create and submit your appeal.
3. Select the exam from the Exam drop-down list, and
4. Select the exam part from the Exam Part drop-down list.
5. Select the reason for your appeal from the Appeal Reason drop-down list (if applicable).
6. Enter the details of your appeal by providing specific reasons why your score should be higher.

Note: You may attach up to 5 documents to support your appeal by using the attachment functionality.

**SPECIAL ARRANGEMENTS:**

**Late Filing:**

Consult your facility's Human Resources Department to determine the procedure for filing a late application if you meet one or more of the following conditions:

1. You are absent from work for at least one-half of the application period and cannot apply for reasons such as vacation, sick leave or military duty; or
2. You become eligible after the above application period closed but before the date on which testing is expected to begin

**Make-up Test:**

You may apply for a make-up test if you cannot take the test on the regular test date(s) 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 the Department of Citywide Administrative Services or the examining agency 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, contact Administration, Customer, and Exam Support by mail at 1 Centre Street, 14th Floor, New York, NY 10007, or by email at [testingaccommodations@dcas.nyc.gov](mailto:testingaccommodations@dcas.nyc.gov) as soon as possible, and include documentation of the special circumstances that caused you to miss your test.

**ADDITIONAL INFORMATION:**

**Selective Certification for License or Special Experience:**

If you have a license or special experience listed below, you may be considered for promotion to positions requiring this license or special experience through a process called Selective Certification. If you qualify for Selective Certification, you may be given preferred consideration for positions requiring this license or special experience. Follow the instructions given to you on the day of the multiple-choice test to indicate your interest in such Selective Certification. Your license or special experience will be checked by NYC Health + Hospitals at the time of promotion. Experience obtained in provisional service will not be considered when evaluating whether candidates are qualified for Selective Certification. If you are promoted through Selective Certification based on possessing a license, this license must be maintained for the duration of your employment.

**Selective Certification for Positions Requiring a Driver License (MVO):** A motor vehicle Driver License that is valid in the State of New York.

**Selective Certification for New York City Special Electrician License (SEL):** A valid New York City Special Electrician License. Note: A valid New York City Master Electrician License is acceptable if you will convert the license to a Special Electrician License upon promotion.

**Selective Certification for Hospital or Long Term Care Facility Experience (LTF):** At least two (2) years of full-time satisfactory experience as an Electrician working in a hospital or long-term care facility.

**The above Selective Certification requirements may be met at anytime during the duration of the list.** If you meet this requirement at some future date, please submit a request by mail to: DCAS Bureau of Examinations - Exam Development Group, 1 Centre Street, 14th Floor, New York, NY 10007. Please include the examination title and number, your social security number, and the Selective Certification you are requesting on your correspondence.

**List Termination:** The eligible list resulting from this examination will be terminated one year from the date it is established, unless extended by NYC Health + Hospitals.

**Application Receipt:**

You will be emailed a receipt immediately after you have applied for the examination. If you do not receive this receipt, check "Junk", "Trash", or "Spam" folders for the primary email linked to your Online Application System (OASys) account. If you are unable to locate the email, you can view a summary of the notification email to you on your OASys Dashboard, then Notifications. If you are still unable to find the email, please email DCAS via the Contact feature available in OASys with a description of the issue and include the exam number and your profile number located on your Profile page. While on your Profile page, check that the email addresses you provided are correct and/or updated.

**This examination is for all positions with NYC Health + Hospitals only.** If you wish to apply for Promotion to Electrician with City agencies, you must submit a separate application and fee for Exam No. 3516 from October 5, 2022 through October 25, 2022.

**PENALTY FOR MISREPRESENTATION:**

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

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The General Examination Regulations of the Department of Citywide Administrative Services (DCAS) apply to this examination and are part of this Notice of Examination. They are posted at [nyc.gov/dcas](http://nyc.gov/dcas) and copies are available at the DCAS Computer-based Testing & Applications Centers.

NYC Health + Hospitals is an Equal Opportunity Employer.  
Title Code No. 917170; Plan of Titles for NYC Health + Hospitals.

**For information about other exams, call 212-669-1357.  
Internet: [nyc.gov/dcas](http://nyc.gov/dcas)**