

BILL DE BLASIO Mayor STACEY CUMBERBATCH Commissioner THE CITY OF NEW YORK DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES APPLICATION UNIT 1 CENTRE STREET, 14TH FLOOR NEW YORK, NY 10007

NOTICE OF EXAMINATION

REQUIRED INFORMATION

APPLICATION

EDUCATION AND EXPERIENCE TEST

FOREIGN EDUCATION EVALUATION GUIDE (IF APPLICABLE)

ELECTRICIAN'S HELPER (HHC) Exam No. 5028 (For The New York City Health and Hospitals Corporation Only)

WHEN TO APPLY: From: March 4, 2015

To: March 24, 2015

APPLICATION FEE: \$68.00

If you choose to pay the application fee with a credit/debit/gift card, you will be charged a fee of 2.49% of the payment amount. This fee is nonrefundable.

THE TEST DATE: Multiple-choice testing is expected to begin on **Tuesday**, **June 9**, **2015**.

YOU ARE RESPONSIBLE FOR READING THIS NOTICE IN ITS ENTIRETY BEFORE YOU SUBMIT YOUR APPLICATION.

WHAT THE JOB INVOLVES: Electrician's Helpers (HHC), under direct supervision, assist electricians to install, repair, replace and maintain electric systems, appliances, apparatus and equipment according to the provisions of the New York City Electrical Code and approved plans and specifications. They assist electricians in pulling wires and testing electrical systems; replace defective light switches, plugs and lighting fixtures; check signal systems; keep electricians supplied with materials, tools and supplies; clean working areas, machines, tools and equipment; perform routine machine operations; and may operate motor vehicles or equipment in the performance of assigned duties. All Electrician's Helpers (HHC) perform related work.

Some of the physical activities performed by Electrician's Helpers (HHC) and environmental conditions experienced are: reading meters in dimly lit areas; climbing and descending ladders, including working on bucket trucks or cherry pickers; working in areas of hot temperatures and poor ventilation, including confined spaces requiring the wearing of a respirator; using both hands to work overhead; using hand held tools to saw conduit and cut wires; carrying tools, materials and equipment up and down stairs; and distinguishing colors.

Special Working Conditions: Electrician's Helpers (HHC) may be required to work shifts including nights, Saturdays, Sundays, and holidays.

(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 \$31.10 per hour for a 35-hour work week. This rate is subject to change.
- HOW TO APPLY: If you believe you meet the requirements in the "How to Qualify" section, submit an application on the Online Application System (OASys) at *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 file 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 submit an application to ensure the accuracy of candidate information. Verification is instantaneous for most accounts, but some accounts may require up to 24 hours to be reviewed by a staff member and resolved. Email notification will be sent to those creating accounts that require additional documentation before they can be 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. You may come to the DCAS Computer-based Testing & Applications Centers to file for this examination online and submit a money order payable to DCAS (Exams).

The centers will be open Monday through Saturday from 9:00 AM to 5:00 PM:

Manhattan 2 Lafayette Street 17th Floor New York, NY 10007 Brooklyn 210 Joralemon Street 4th Floor Brooklyn, NY 11201

The Computerized Testing and Applications Centers will be closed on Saturday, March 14, 2015.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

Special Circumstances Guide: This guide is located on the DCAS website at <u>www.nyc.gov/html/dcas/downloads/pdf/misc/exam_special_circumstances.pdf</u> 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."

HOW TO QUALIFY: You may be given the test before we verify your qualifications. You are responsible for determining whether or not you meet the qualification requirements for this examination prior to submitting your application. If you are marked "Not Qualified," your application fee will not be refunded <u>and you will not receive a score</u>.

Education and Experience Requirements:

- 1. Three years of full-time satisfactory experience as an electrician's helper or apprentice electrician; or
- 2. At least one and one-half years of full-time satisfactory experience as an electrician's helper or apprentice electrician plus relevant education or training acquired in a trade school, technical school or vocational high school approved by a state's Department of Education or a recognized accrediting organization to make up the equivalent of the remaining required experience. Six months of acceptable experience will be credited for each year of relevant education or training.

The education requirement must be met by June 30, 2015. The experience requirement must be met by the last day of the Application Period (March 24, 2015).

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. This is required <u>only</u> if you need credit for your foreign education in this examination.

You must clearly specify in detail all of your relevant education and experience on your Education and Experience Test and submit it by the end of the Application Period. You will <u>not</u> receive credit for education which you obtain after June 30, 2015 or experience which you obtain after the end of the Application Period.

Medical Requirement: In accordance with applicable Federal, state and local laws and regulations, the NYC Health and Hospitals Corporation has established medical standards for this position. Accordingly, all eligibles will be required to undergo and pass a medical examination prior to the date of appointment to ensure that those medical standards have been met. Additionally, eligibles must pass a drug screening test prior to the date of appointment.

Residency: 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 the New York City Health and Hospitals Corporation.

REQUIRED INFORMATION:

- 1. **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.
- 2. Education and Experience Test: Fill out Sections A.1 (if applicable), A.3 (if applicable), A.4 (if applicable), and B. This test must be filled out completely and in detail for you to receive your proper rating. Follow the online instructions.
- 3. Foreign Education Evaluation Guide (Required <u>only</u> if you need credit for your foreign education to meet the education and experience requirements): 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 are listed on the Foreign Education Evaluation Guide located on the DCAS website at <u>www.nyc.gov/html/dcas/downloads/pdf/misc/foreigneducation.pdf</u>. When you contact the evaluation service, ask for a "document-by-document" (general) evaluation of your foreign education. You must have one of these services submit its evaluation of your foreign education directly to the Department of Citywide Administrative Services no later than eight weeks from the last date for applying for this examination.
- **THE TEST**: The multiple-choice test may be given at a computer terminal or in paper and pencil format. You will be informed of the format on your Admission Notice. Your score on this test will be used to determine your place on an eligible list. You must achieve a score of at least 70% to pass the test.

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's Helper. Task areas to be tested are as follows: assisting electricians in installing and repairing electrical equipment; pulling wires; installing electrical systems; keeping electricians supplied with materials, tools and supplies; utilizing electrical tools and operating equipment in the performance of assigned duties; resetting circuit breakers and timers; replacing defective plugs, lighting fixtures, electric wall fixtures, outlets, light switches, switch plates, fuses, light ballasts, light bulbs, lamps, lenses (diffusers), covers on electrical fixtures, etc.; cleaning work areas, machines, tools and equipment; and maintaining records and logs.

The test may include questions on basic knowledge of materials used in the electrical trade; usage of tools and equipment used in electrical work; good housekeeping/safe working practices and procedures; basic knowledge of electrical installation; basic principles of electrical theory; basic electrical calculations; basic knowledge of diagrams, schematics and plans; and other related areas.

The test may include questions requiring the use of any of the following abilities:

Written Comprehension: Understanding written sentences and paragraphs. Example: An Electrician's Helper (HHC) reads and understands electrical work orders.

Written Expression: Using English words or sentences in writing so that others will understand. Example: An Electrician's Helper (HHC) writes a legible daily log using English words and sentences.

Problem Sensitivity: Determining when something is wrong or likely to go wrong. It includes being able to identify the whole problem, as well as elements of the problem. Example: An Electrician's Helper (HHC) assesses and diagnoses an electrical equipment failure and anticipates safety issues.

Number Facility: The degree to which adding, subtracting, multiplying and dividing can be done quickly and correctly. This can be steps in other operations like finding percentages. Example: An Electrician's Helper (HHC) adds the lengths of conduits after taking measurements of them.

Mathematical Reasoning: The ability to understand and organize a problem and then to select 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's Helper (HHC) assists an Electrician to calculate what size wiring is needed to install for an electrical project.

Deductive Reasoning: Applying general rules to specific problems to come up with logical answers. Example: An Electrician's Helper (HHC) considers more than one way to solve a particular problem with an electric motor.

Inductive Reasoning: Combining separate pieces of information or specific answers to problems to form general rules or conclusions; to think of possible reasons for why things go together. Example: An Electrician's Helper (HHC) tests the resistance and voltage of a circuit to determine the current of the circuit.

Information Ordering: Following correctly a rule or set of rules or actions in a certain order. The rule or set of rules used must be given. The things or actions to be put in order can include numbers, letters, words, pictures, procedures, sentences and mathematical or logical operations. Example: An Electrician's Helper (HHC) repairs or replaces a light fixture following ordered steps.

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.

<u>Warning</u>: You are not permitted to enter the test site with cellular phones, 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.

<u>Required Identification</u>: 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, 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.

- **ADMISSION NOTICE**: You should receive an Admission Notice in the mail about 10 days before the date on which testing is expected to begin. If you do not receive an Admission Notice at least 4 days before the date on which testing is expected to begin, you must go to the Exam Support Group, 1 Centre Street, 14th Floor, New York, NY 10007, to obtain a duplicate notice. Test site assignments will take your address into consideration, but proximity cannot be guaranteed.
- **THE TEST RESULTS**: If you meet the education and experience requirements and pass the multiple-choice test, your name will be placed in final score order on an HHC eligible list and you will be given a list number. You will be notified by mail of your test results. If you meet all requirements and conditions, you will be considered for appointment when your name is reached on the eligible list.
- **CHANGE OF MAILING AND/OR EMAIL ADDRESS:** It is critical that you promptly notify DCAS of any change to your mailing address and/or email address. You may miss important information about your exam(s) or consideration for appointment, including important information that may require a response by a specified deadline, if we do not have your correct mailing and/or email address. Change of mailing and/or email address requests submitted to any place other than DCAS, such as your Agency or to the United States Postal Service will NOT update your records with DCAS. To update your mailing and/or email address with DCAS, you must

submit a change request by mail or in person. Your request must include your full name, social security number, exam title(s), exam number(s), old mailing and/or email address, and your new mailing and/or email address. Your request can be mailed to DCAS Records Room, 1 Centre Street, 14th Floor, New York, NY 10007 or brought in person to the same address Monday through Friday from 9AM to 5PM.

ADDITIONAL INFORMATION:

Selective Certification for Driver License: If you have a motor vehicle Driver License that is valid in the State of New York, you may be considered for appointment to positions requiring this license through a process called Selective Certification. If you qualify for Selective Certification, you may be given preferred consideration for positions requiring this license. Follow the instructions given to you on the day of the multiple-choice test to indicate your interest in such Selective Certification. Your Driver License will be checked by the appointing facility at the time of appointment. This requirement may be met at any time during the duration of the list. If you meet the Selective Certification 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 "**MVO**" on your correspondence. If you are appointed through Selective Certification, you must maintain your motor vehicle Driver License for the duration of your employment.

Reemployment of public service retirees: HHC has promulgated rules regarding the reemployment of persons who have already retired from public service. Any such retired person is advised to consult with HHC Human Resources Management, Office of Certification and Examinations at (212) 788-3568 to determine whether he or she would be eligible for appointment from an eligible list established for this examination.

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

This examination is for positions with Health and Hospitals Corporation (HHC) only. If you would like to apply for Electrician's Helper in City agencies you must submit a separate application and fee for Exam. No. 5026 from March 4, 2015 through March 24, 2015. If you would like to apply for Electrician's Helper in the City University of New York (CUNY) you must submit a separate application and fee for Exam No. 5027 from March 4, 2015 through March 24, 2015.

SPECIAL ARRANGEMENTS:

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)
- (4) absence due to ordered military duty;
- (5) a clear error for which HHC 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 the Exam Support Group in person or by mail at 1 Centre Street, 14th Floor, New York, NY 10007, as soon as possible and provide documentation of the special circumstances that caused you to miss your test.

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 at nyc.gov/dcas and at the DCAS Computer-based Testing and Applications Centers.

The New York City Health and Hospitals Corporation is an Equal Opportunity Employer. Title Code No. 917220; Skilled Craftsman and Operative Service.

> For information about other exams, call 212-669-1357. Internet: nyc.gov/dcas