NOTICE OF EXAMINATION

SENIOR ESTIMATOR (GENERAL CONSTRUCTION)
Exam No. 0182

WHEN TO APPLY:  From: June 17, 2020
To:        July 7, 2020

APPLICATION FEE: $82.00
If you choose to pay the application fee with a credit/debit/gift card, you will be charged a fee of 2.00% of the payment amount. This fee is nonrefundable.

THE TEST DATE: Multiple-choice testing is expected to begin on a date to be determined.

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

WHAT THE JOB INVOLVES:
Senior Estimators (General Construction) under general supervision, perform difficult and exacting general construction estimating work. Senior Estimators (General Construction) may supervise other estimating personnel; plan, assign and review the general construction estimating work of subordinates; represent agency head or other top level officers or employees in relations with other City agencies, contractors, consultants and the public; review change orders and when necessary negotiate with contractor to finalize change orders; engage in or supervise the preparation of complex and important research and conducts studies and investigations related to the general construction estimating functions of a department or agency; prepare, or supervise the preparation of, cost estimates for the planning, construction, remodeling or repair of public works, structures or installations; supervise the conduct of quantity surveys and cost evaluations in connection with contract drawings, specifications or contract changes; report on contract estimates prepared by private consultants, with recommendations for acceptance, rejection or modification; participate in the development of cost estimates for major construction projects in connection with the preparation of capital budget; and coordinate price library with current cost variations. All Senior Estimators (General Construction) perform related work.

Special Working Conditions:
Senior Estimators (General Construction) may be required to work various shifts including nights, Saturdays, Sundays, and holidays.
Some of the physical activities performed by Senior Estimators (General Construction) and environmental conditions experienced are: walking to and from construction sites climbing or descending ladders or stairs; standing for extended periods of time; bending and stooping; working in confined areas; climbing around and over various objects while carrying clipboard and inspection forms; walking in areas that may be damp, dusty, dark, smoky or acrid; and working outdoors in all kinds of weather.

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 $67,757 per annum. This rate is subject to change.

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 education and experience requirements for this examination prior to submitting your application. If you are found “Not Qualified,” your application fee will not be refunded and you may not receive an Admission Notice or score. (For more information see Exam Site Admission section.)
You will not receive credit for education which you obtain after June 30, 2020 or experience which you obtain after the end of the Application Period (July 7, 2020).

EDUCATION AND EXPERIENCE REQUIREMENTS:
1. Eight years of full-time satisfactory experience in general construction estimating and a four-year high school diploma or its educational equivalent; or
2. A four-year high school diploma or its educational equivalent and a combination of the following sufficient to equal a total of eight years of experience, at least two years of which must be general construction estimating experience:
   a. Full-time satisfactory experience in civil engineering, architecture or construction can be substituted for construction estimating experience on a year-for-year basis.
   b. Education in civil engineering or architecture, leading to a Bachelor's degree in civil engineering or architecture, respectively, can be substituted for up to four years of required experience on the basis of 30 semester credits for one year of acceptable experience.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE
Experience in electrical or mechanical estimating is not acceptable as a substitute for general construction estimating.

The education requirement must be met by June 30, 2020. The experience requirement must be met by the last day of the Application Period (July 7, 2020).

The high school diploma or its educational equivalent 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).

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 only if you need credit for your foreign education in this examination. For more information see the Foreign Education Evaluation Guide in the Required Information section.

During the Education and Experience Exam (EEE), you may answer questions about your experience. If your experience was on a part-time basis working less than 35 hours per week, you will need to convert your experience to full-time experience using the formula below. Once you have determined your full-time experience equivalent, use this amount to answer questions about your experience.

(number of hours worked per week/35) x (number of months worked)

For example, if you worked at a job for 21 hours per week for 12 months, you would make the following calculation: 21/35 x 12 = 7.2 months

You have until midnight Eastern time on the last day of the Application Period (July 7, 2020) to clearly specify in detail all of your relevant education and experience and Final Submit your Education and Experience Exam in the Online Application System (OASys). Once you Final Submit your Education and Experience Exam in OASys, you will not be permitted to submit new or additional information on your Education and Experience Exam online.

If you do not Final Submit your Education and Experience Exam in OASys by midnight Eastern time on the last day of the Application Period (July 7, 2020), your examination will be considered incomplete, you will not be entitled to the appeals process, you will not receive a score, you will not be invited to subsequent portions of this examination (if applicable), and your application fee will not be refunded.

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 an agency under the jurisdiction of the Commissioner, Department of Citywide Administrative Services.

HOW TO APPLY:

If you believe you meet the requirements in the "How to Qualify" section, apply using 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 secure password 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) bus 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 participating in or receiving or participating in a 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.

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. 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:

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 Exam: Fill out sixteen to answer the questions. You will have until midnight Eastern time on the last day of the Application Period (July 7, 2020) to clearly specify in detail all of your relevant education and experience on your Education and Experience Exam and Final Submit your Education and Experience Exam in the Online Application System (OASys).

If you do not Final Submit your Education and Experience Exam in OASys by midnight Eastern time on the last day of the Application Period (July 7, 2020), your examination will be considered incomplete, you will not be entitled to the appeals process, you will not receive a score, you will not be invited to subsequent portions of this examination (if applicable), and your application fee will not be refunded.

3. Foreign Education Evaluation Guide (Required only if you need credit for your foreign education in 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 are listed on the Foreign Education Evaluation Guide which is located on the DCAS website at https://www1.nyc.gov/assets/dcas/downloads/pdf/employment/foreigneducation.pdf. 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 day of the Application Period (July 7, 2020).
THE TEST:
The multiple-choice test will be given at a computer terminal. 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 a Senior Estimator (General Construction). Task areas to be tested are as follows: Construction Estimating; Design Review; Site Visits and Analysis; Report Writing; and Change Orders.
The test may include questions on principles of supervision; construction and maintenance practices for buildings, roads, and pavements; interpretation of engineering and architectural plans and specifications; construction materials; estimations of quantities and costs; negotiations with contractors; standards of proper employee ethical conduct; and other related areas.
The 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: A Senior Estimator (General Construction) may use this ability when conducting a site visit to inspect quality of work.
Quantitative Analysis & Interpretation: Analyzing, interpreting and understanding the underlying principles and meaning of numerical data; recognizing inconsistencies and errors in reports containing numerical data. May involve making projections. Example: A Senior Estimator (General Construction) may use this ability when creating custom line item prices for a project.
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. While similar to Planning & Organizing, Judgment and Decision-Making are typically applied over a shorter time frame. Example: A Senior Estimator (General Construction) may use this ability when negotiating a change order request with contractors.
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: A Senior Estimator (General Construction) may use this ability when cost estimating the amount of time, labor, and materials necessary to complete a proposed project based on the contract documentation.
Management of Financial Resources: Determining how money will be spent to get the work done and accounting for these expenditures; managing the money needed for getting work accomplished. Example: A Senior Estimator (General Construction) may use this ability when estimating the cost of a proposed project.
Management of Material Resources: Obtaining and seeing to the appropriate use of equipment, facilities and materials needed to do certain work; managing the things needed for work to be accomplished. Example: A Senior Estimator (General Construction) may use this ability when reviewing the proposed takeoffs for a project.
Management of Personnel Resources: Motivating, developing and directing people as they work, identifying the best people for the job; managing employees needed to accomplish tasks. Example: A Senior Estimator (General Construction) may use this ability when estimating the amount of manpower required to replace a fence at a work site.
Monitoring: Monitoring/assessing performance of oneself, other individuals or organizations to make improvements or take corrective action; overseeing the quality of performance. Example: A Senior Estimator (General Construction) may use this ability when editing a subordinate’s written correspondence.
Time Management: Managing one’s own time and the time of others in order to promote effective use of work hours. Example: A Senior Estimator (General Construction) may use this ability when scheduling time during the week to visit each project site in their portfolio.
Adaptability/Flexibility: Responding to change (positive or negative) in a constructive manner and adapting approach as needed to the situation. Example: A Senior Estimator (General Construction) may use this ability when addressing unforeseen structural damage uncovered at a work site and having to adjust the project plan.
Written Comprehension: Understanding the information and ideas presented in written sentences and paragraphs in work-related documents. Example: A Senior Estimator (General Construction) may use this ability when reviewing contract specifications.
Written Expression: Appropriately communicating information and ideas in written words and sentences so intended audience will understand. Example: A Senior Estimator (General Construction) may use this ability when communicating with their supervisor.
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:
You will be sent an Admission Notice in the mail 14 days before the date on which testing is expected to begin. Your Admission Notice will also be available on your Dashboard in the Online Application System (OASys) account 7 days before the date on which testing is expected to begin. If you access the Admission Notice in OASys, you must print it out and bring it with you to a test site displaying your Admission Notice using any of the prohibited electronic devices referenced in the “Warning” section below will not be permitted. Test site assignments will take your address into consideration, but nearness to your address cannot be guaranteed.

Warning: You are not permitted to enter the test site with electronic devices including, but 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 with functions other than addition, subtraction, multiplication and division are prohibited. Electronic devices with an alphanumeric 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
- 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
- Submit a written request by email at OASys@dcas.nyc.gov, by fax (646) 500-7199, 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

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

Use the Data Correction Form and follow all the 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 meet the education and experience requirements and pass the multiple-choice test, your name will be placed in final score order on an eligible list, you will be given a list number and you will be notified by mail of your test results. The eligible list determines the order by which candidates will be considered for appointment. If you meet all requirements and conditions, you will be typically remain active for four years. To learn more about the civil service system go to: https://www1.nyc.gov/site/dcas/employment/civil-service-system.page.

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 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:**

**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 in person or by mail at 1 Centre Street, 14th Floor, New York, NY 10007, or by email at testingaccommodations@dcas.nyc.gov. as soon as possible, and include documentation of the special circumstances that caused you to miss your test.
ADDITIONAL INFORMATION:

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” folder 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.

Promotion Test: A promotion examination for this title is being held for eligible 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.