

ERIC L. ADAMS Mayor DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES
BUREAU OF EXAMINATIONS

LOUIS A. MOLINA Commissioner

NOTICE OF EXAMINATION

CIVIL ENGINEERING INTERN Exam No. 5047 AMENDED NOTICE - August 21, 2024

WHEN TO APPLY: From: August 7, 2024 APPLICATION FEE: \$68.00

To: September 20, 2024

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 Notice of Examination is amended to extend the last day of the Application Period from August 27, 2024 to September 20, 2024. Candidates who previously applied do not need to apply again.

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

WHAT THE JOB INVOLVES:

Civil Engineering Interns under direct supervision of Managers or Civil Engineers, perform elementary civil engineering work in the field, office, or laboratory, and receive training in civil engineering work of moderate difficulty and responsibility on the Assistant Civil Engineer level. The work and training may be in one or more of the following engineering areas: scope development, design, drafting, specifications, estimating, scheduling, construction, inspection, operations, maintenance. Civil Engineering Interns may prepare associated reports and correspondence and maintain records; and may drive a motor vehicle in the performance of assigned duties. All Civil Engineering Interns perform related work.

Special Working Conditions:

Civil Engineering Interns may be required to work various shifts including nights, Saturdays, Sundays, and holidays.

Some of the physical activities performed by Civil Engineering Interns and environmental conditions experienced are walking to and from inspection sites with inspection equipment, such as ladders and traffic cones; climbing and descending from ladders or stairs to get to areas to be inspected; closing lanes of traffic on highways; working on elevated platforms, subway tunnels, over water, or on elevated structures adjacent to railroad tracks; standing for an extended period of time; bending and stooping during inspections; working in confined areas; distinguishing colors; wearing a hard hat, safety vest, gas mask and goggles for inspections; communicating both orally and in writing; carrying a laptop/tablet, clipboard, and inspection forms; climbing around and over various objects; walking in areas that may be damp, dark, smoky or acrid; 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 \$57,866 per annum. This rate is subject to change.

Appointments to this class of positions are subject to a one year probationary period. At the end of one year of satisfactory service, employees in this class of positions will advance, without further examination, to Assistant Civil Engineer, with a salary of \$65,242 per annum. An unsatisfactory, probationer's service may be terminated at any time during the probationary period pursuant to the Personnel Rules and Regulations of the City of New York.

HOW TO QUALIFY:

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 will not receive a score.

You will not receive credit for education which you obtain after January 31, 2025 or experience which you obtain after August 27, 2024.

EDUCATION AND EXPERIENCE REQUIREMENTS:

- 1. A baccalaureate degree in civil engineering from an accredited college or university; or
- 2. A baccalaureate degree from an accredited college or university in civil engineering technology **and** two years of full-time satisfactory experience in civil engineering work.

The education requirement must be met by January 31, 2025. The experience requirement must be met by August 27, 2024.

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 <u>only</u> 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 part-time 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: $21/35 \times 12 = 7.2$ months.

You have until midnight Eastern time on the last day of the Application Period (September 20, 2024) 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 (September 20, 2024), your examination will be considered incomplete, 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.

You will not receive credit for education which you obtain after January 31, 2025 or experience which you obtain after August 27, 2024.

Residency Requirement Advisory:

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 City of New York.

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, 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.

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/faqs. 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 & Application Centers to apply for this examination online

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

ManhattanBrooklynQueens2 Lafayette Street210 Joralemon Street118-35 Queens Boulevard17th Floor4th Floor5th FloorNew York, NY 10007Brooklyn, NY 11201Forest Hills, NY 11375

Staten IslandBronx135 Canal Street1932 Arthur Avenue3rd Floor2nd FloorStaten Island, NY 10304Bronx, NY 10457

The DCAS Computer-based Testing & Application Centers will be closed on Monday, September 2, 2024.

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.

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 and available at the DCAS Computer-based Testing & Application Centers. This guide gives important information about 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 all the required sections displayed onscreen (if applicable). You will have until midnight Eastern time on the last day of the Application Period (September 20, 2024) to clearly specify in detail all of your relevant education and experience on your Education and Experience Exam and submit it 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 (September 20, 2024), your examination will be considered incomplete, 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 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 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 "course-by-course" evaluation (which includes a "document-by-document" 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 (September 20, 2024).

THE TEST:

Your score will be determined by an Education and Experience Exam. You will receive a score of 70 points for meeting the education requirements listed above and for having a grade point average ("GPA") of at least 2.00 out of 4.00 or its equivalent transcript average of at least 70%. The education rating will be based on the grades for completed courses through the first semester of the senior year.

After these requirements are met, you will receive additional credit up to a maximum of 100 points on the following basis:

Degree GPA through the first semester of the Senior Year.

Test Rating:	Transcript GPA (based on 4.00):	Transcript GPA Average, %:
70.0	2.00 - 2.33	70.0 - 74.9
75.0	2.34 - 2.66	75.0 - 79.9
80.0	2.67 - 2.99	80.0 - 84.9
85.0	3.00 - 3.33	85.0 - 89.9
90.0	3.34 - 3.66	90.0 - 94.9
95.0	3.67 - 3.99	95.0 - 99.9
100	4.0	100

The education requirement must be met by January 31, 2025.

Additional Credit for Experience:

For full-time experience in engineering work, you will receive a maximum of 5 additional points for 6 or more months of experience, up to a total score of 100. If you have any of the engineering work experience on a part-time basis, it will be credited according to the equivalent percent of full-time experience.

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 part-time 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: $21/35 \times 12 = 7.2$ months.

Experience used to meet the minimum requirements cannot be used to gain additional credit.

You have until midnight Eastern time on the last day of the Application Period (September 20, 2024) 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 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 (September 20, 2024), your examination will be considered incomplete, 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.

Education must be obtained by January 31, 2025 and experience must be obtained by August 27, 2024.

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) 500-7190, 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 Education and Experience Exam, 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 email 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 considered for appointment if your name is reached on the eligible list. Once a list has been established, it will 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.

ADDITIONAL INFORMATION:

Selective Certification for Positions Requiring Driver License (MVO): 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. If you wish to apply for this Selective Certification, follow the onscreen instructions when completing the Education and Experience Exam to indicate your interest in such Selective Certification and Final Submit it in the Online Application System (OASys). Your Driver License will be checked by the appointing agency at the time of appointment. If you are appointed through Selective Certification, you must maintain your motor vehicle Driver License for the duration of your employment.

Selective Certification For Special Experience:

If you have the experience listed in one or more of the areas listed below, you may be considered for appointment to positions requiring experience through a process called Selective Certification. If you qualify for Selective Certification, you may be given preferred consideration for positions requiring this experience. If you wish to apply for this Selective Certification, follow the onscreen instructions when completing the Education and Experience Exam to indicate your interest in such Selective Certification and Final Submit it in the Online Application System (OASys). Your experience will be checked by the appointing agency at the time of appointment.

- 1. AutoCAD and/or ARCHIBUS Experience (AAE): At least one (1) year of satisfactory, full-time experience using AutoCAD and/or ARCHIBUS. Such experience must not have been part of a formal education program.
- 2. Selective Certification for positions in the field of Municipal Bus Transportation (BUS): At least six (6) months of satisfactory, full-time experience performing civil engineering work for a bus division of a municipal transit organization.
- **3. Fire Protection Engineering Experience (FEE)**: At least six (6) months of satisfactory, full-time experience in performing risk, hazard, and life safety analyses in relation to fire load and combustible ignition sources within a proposed project; or designing active (fire suppression systems) and passive (fire and smoke barriers, space separation) fire protection features; or conducting fire simulations utilizing computational fluid dynamics simulated models to determine building performance fire scenarios and predict the behavior of various materials, structures, and processes to protect life and property.
- **4. Municipal Government Experience (MGE):** At least six (6) months of satisfactory, full-time experience working within a municipal government in a similar position, which provides services for a city with over 1 million in population.
- **5. Selective Certification for positions in the field of Mass Rail Transportation (SUB):** At least six (6) months of satisfactory, full-time experience performing civil engineering work for a subway,

passenger railroad or rapid transit organization.

The above Selective Certification requirements may be met at any time during the duration of the list. If you meet the Selective Certification requirements at some future date, please submit a request by email to: LMACustomerService@dcas.nyc.gov or 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 full name, OASys Profile ID number, and the Selective Certification(s) you are requesting in your correspondence.

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.

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 (DCAS) apply to this examination and are part of this Notice of Examination. They are posted at nyc.gov/dcas and copies are available at the DCAS Computer-based Testing & Application Centers.

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