



ERIC L. ADAMS
Mayor

DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES
BUREAU OF EXAMINATIONS

DAWN M. PINNOCK
Commissioner

NOTICE OF EXAMINATION

MACHINIST
Exam No. 3079

WHEN TO APPLY: From: February 8, 2023

APPLICATION FEE: \$88.00

To: February 28, 2023

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 **Wednesday, May 10, 2023.**

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

WHAT THE JOB INVOLVES:

Under supervision, Machinists do bench, general shop and outside machinist's work. They set up and operate machine shop equipment and tools, such as engine lathes, shapers, milling machines, drill presses, planers and grinders; use tools and instruments required for machinist's work; do outside machinist's work in the inspection, overhaul and repair of all types of main and auxiliary stationary power plant, marine propulsion, water and disposal works equipment; maintain, repair, test, overhaul, and replace all types of building systems equipment such as fans, blowers, exhausters, pumps and compressors; fabricate obsolete parts from existing parts or sketches; direct subordinates in the performance of various maintenance and/or repair tasks; prepare reports and requisitions; maintain records and inventories of supplies and materials; and may operate a motor vehicle or other motorized equipment in the performance of assigned duties. All Machinists perform related work.

Some of the physical activities performed by Machinists and environmental conditions experienced are: climbing stairs and ladders; standing upright for extended periods of time; using vision to read small numbers and markings on gauges and equipment; using vision and hearing to avoid injury from overhead piping when working around structures and taking measurements, and to avoid injury from rotating machinery; communicating orally in a noisy working environment; walking over wet and slippery concrete surfaces; working in areas containing gases from the combustion process and strong odors from grease, lubricants and solvents; working in confined areas which may be dusty and dark; lifting metal objects weighing up to 60 pounds; and working outdoors in all kinds of weather.

Special Working Conditions:

Machinists may be required to work various 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 \$37.28 per hour for a 40-hour work week. 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 will not receive an Admission Notice or score. (For more information see Exam Site Admission section.)

EDUCATION AND EXPERIENCE REQUIREMENTS:

1. Five years of full-time satisfactory experience as a machinist; **or**
2. At least two and one-half years of full-time satisfactory experience as a machinist plus sufficient full-time experience as a machinist helper or an apprentice machinist, or training of a relevant nature acquired in a trade, technical or vocational high school to make up the equivalent of five years of the required experience. Six months of acceptable experience will be credited for each year of helper or apprentice experience or relevant training acquired in an approved trade, technical or vocational high school, up to a maximum of two and one-half years.

The education requirement must be met by June 30, 2023. The experience requirement must be met by the last day of the Application Period (February 28, 2023).

The trade or technical school or vocational high school must be approved by a State's Department of Education or a recognized accrediting organization.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

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 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.

$(\text{number of hours worked per week}/35) \times (\text{number of months worked})$

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 (February 28, 2023) 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 (February 28, 2023), 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 June 30, 2023 or experience which you obtain after the end of the Application Period (February 28, 2023).

Medical Requirement:

Medical guidelines have been established for the position of Machinist. Candidates will be examined to determine whether they can perform the essential functions of the position of Machinist. Where appropriate, a reasonable accommodation will be provided for a person with a disability to enable him or her to take the medical examination, and/or to perform the essential functions of the job

Residency Requirement Advisory:

Under New York City Administrative Code Section 12-120, you might need to be a resident of the City of New York within 90 days of the date you are appointed to this position. Since residency requirements vary by title, appointing agency and length of service, consult the appointing agency's personnel office at the time of the appointment interview to find out if City residency is required.

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.

Drug Screening Requirement:

You may be required to pass a drug screening in order to be appointed.

Vaccination Requirement: As of August 2, 2021, all new hires must be vaccinated against the COVID-19 virus, unless they have been granted a reasonable accommodation for religion or disability. If you are offered city employment, this requirement must be met by your date of hire, unless a reasonable accommodation for exemption is received and approved by the hiring agency.

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 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. The centers will be open Monday through Friday 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

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 Monday, February 20, 2023.

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.

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 & 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:

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 (February 28, 2023) to clearly specify in detail all of your relevant education 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 (February 28, 2023), your examination will be considered incomplete, you will not receive a score, you will not be invited to subsequent portions of this examination, 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 "**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 DCAS no later than eight weeks from the last day of the Application Period (February 28, 2023).

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 Machinist.

Task areas to be tested are as follows: reviews work orders; uses diagnostic tools and techniques; makes calculations; reviews blueprints and drawings; makes necessary measurements; corrects the problem by repairing or fabricating parts; utilizes various machines; ensures all safety equipment is in place and operational; may direct subordinates.

The test may include questions on the knowledge of basic principles of safety and emergency procedures; operation of various machines, such as lathes, drilling machines, grinding machines, boring machines, etc.; operation of various machinist hand and power tools, such as micrometer, wrenches, Vernier calipers, winches, clamps, etc.; how to read blueprints, diagrams, sketches, and mechanical drawings; how to complete all work assignments and paperwork properly, fully, and in the proper sequence; when to call for assistance of additional staff or higher skilled employees; 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:

Written Expression: Using English words or sentences in writing so that others will understand. **Example:** A Machinist would use this ability when writing legible notes.

Fluency of Ideas: The ability to produce a number of ideas about a given topic. **Example:** A Machinist would use this ability when determining how to repair a broken item.

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:** A Machinist would use this ability when assessing and diagnosing mechanical issues on a piece of equipment.

Number Facility: Adding, subtracting, multiplying, and dividing quickly and correctly. **Example:** A Machinist would use this ability when adding or subtracting different items.

Deductive Reasoning: Applying general rules to specific problems to come up with logical answers. **Example:** A Machinist would use this ability when troubleshooting problems and determining a solution.

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:** A Machinist would use this ability when repairing or replacing a mechanical device following predetermined steps.

Visualization: The ability to imagine how something would look when it is moved around or when its parts are moved or rearranged. **Example:** A Machinist would use this ability when repairing and installing new items.

Selective Attention: The ability to concentrate on a task one is doing. This ability involves concentrating while performing a mundane task and not being distracted. **Example:** A Machinist would use this ability when working on very common items.

There will also be a qualifying practical test. Candidates who pass the multiple-choice test and meet the education and experience requirements will be scheduled to take the qualifying practical test. In the qualifying practical test, you may be required to demonstrate knowledge and skill in the production of a work sample from a sketch. A score of at least 70% is required to pass the qualifying practical test.

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: 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 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
- 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 meet the education and experience requirements, pass the multiple-choice test and the qualifying practical 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 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.

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 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:

Selective Certification for 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 have moving violations, license suspension(s) or an accident record, you may be disqualified from this 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 at 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 Heating Experience (HET): If you have at least two (2) years of full-time satisfactory experience in the repair, overhaul, and maintenance of heating equipment and hot water systems in large tenanted buildings, including burner and boiler repair in a private, not for profit, or government agency, including the adaptation of parts or the machining of replacement parts, and the custom fitting thereof, then you may be considered for appointment to positions requiring this experience through a process called Selective Certification. If you qualify for Selective Certification, you may be given preferred consideration for positions requiring this experience. Follow the instructions given to you on the day of the multiple-choice test to indicate your interest in such Selective Certification. Your experience will be checked by the appointing agency at the time of appointment.

Selective Certification for Special Experience (Department of Transportation) (SET): If you have at least two years of full-time satisfactory experience in the repair, overhaul, and maintenance of marine propulsion engines rated at 1,000 horsepower or higher, and with marine propulsion systems, including shafting, bearings, steering gears and propeller systems, you may be considered for appointment to positions requiring this experience through a process called Selective Certification. If you qualify for Selective Certification, you may be given preferred consideration for positions requiring this experience. Follow the instructions given to you on the day of the multiple-choice test to indicate your interest in such Selective Certification. Your experience will be checked by the Department of Transportation at the time of appointment.

Transportation Workers Identification Credential Requirement for Selective Certification for Special Experience (Department of Transportation): You must possess a TWIC issued by the U.S. Transportation Security Administration at the time of appointment. If you are engaged in an appeal or waiver process for the TWIC, you will not be considered for appointment until such process has been completed.

The above Selective Certification requirements may be met at anytime during the duration of the list. If you meet any of the above requirements 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.

Application Receipt:

You will be emailed a receipt immediately after you have applied for the examination. If you do not receive this receipt, check your "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, under the Notifications tab. 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.

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 & Applications Centers.

The City of New York is an Equal Opportunity Employer.
Title Code No. 92610; Skilled Craftsman and Operative Service.

**For information about other exams, and your exam or list status, call 212-669-1357.
Internet: nyc.gov/dcas**