

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

LOUIS A. MOLINA Commissioner

NOTICE OF EXAMINATION

PROMOTION TO COMPUTER ASSOCIATE (TECHNICAL SUPPORT) Exam No. 5529

WHEN TO APPLY:	From	: October 9, 2024	APPLICATION FEE: \$68.00
	То:	October 29, 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.
			CANDIDATES WHO DEMONSTRATE THAT THEY ARE A VETERAN, UNEMPLOYED, RECEIVING PUBLIC ASSISTANCE, OR SUPPLEMENTARY SECURITY INCOME, ARE ENTITLED TO A WAIVER OF THE APPLICATION FEE.

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

WHAT THE JOB INVOLVES:

Computer Associates (Technical Support), under general supervision, with considerable latitude for independent initiative and judgment, direct and supervise subordinate employees or perform difficult and complex technical support activities. All Computer Associates (Technical Support) perform related work.

Special Working Conditions:

Computer Associates (Technical Support) may be required to work various shifts including nights, Saturdays, Sundays, and holidays.

Some of the physical activities performed by Computer Associates (Technical Support) and environmental conditions experienced are: May be required to lift packages of up to 50 pounds.

(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 \$56,106 per annum. This rate is subject to change. There are three assignment levels within this class of positions. Promotions will generally be made to Assignment Level I. After promotion, employees may be assigned to the higher assignment levels at the discretion of the agency.

ELIGIBILITY TO TAKE EXAMINATION:

This examination is open to each employee of an agency under the jurisdiction of the Commissioner of the Department of Citywide Administrative Services who on the **last day of the application period**:

- 1. holds a permanent (not provisional) competitive appointment or appears on a Preferred List (see Note, below) for the title of Clerical Associate; **and**
- 2. meets the experience requirement listed in the Requirement(s) to be Promoted section; and
- 3. is not otherwise ineligible.

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

This examination is also open to employees who were appointed to an eligible title pursuant to New York State Civil Service Law, section 55-a, and who meet all other eligibility requirements.

If you do not know if you are eligible, check with **your agency's personnel office**. You are responsible for determining whether or not you meet the eligibility requirements for this examination prior to submitting your application. If it is determined you are not eligible to participate in this examination, your application fee will not be refunded and you will not receive a score.

READ CAREFULLY AND SAVE FOR FUTURE REFERENCE

ELIGIBILITY TO BE PROMOTED:

In order to be eligible for promotion, you must have completed your probationary period in the eligible title as indicated in the above "Eligibility To Take Examination" section, and you must be permanently employed in the eligible title or your name must appear on a Preferred List for the eligible title at the time of promotion. Additionally, you must have served permanently in the eligible title for at least one year, unless your probationary period in that eligible title has been waived pursuant to Rule 5.2.4 of the Personnel Rules and Regulations of the City of New York.

REQUIREMENT(S) TO BE PROMOTED:

Experience Requirement: Two (2) years of satisfactory permanent (not provisional) full-time experience, in a City agency under the jurisdiction of the Commissioner, Department of Citywide Administrative Services, in mainframe computer environments, mid-range computer environments, LAN or WAN computer environments, and/or local desktop support.

The experience requirement must be met by the last day of the Application Period (October 29, 2024).

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 (October 29, 2024) to clearly specify in detail all of your relevant 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 (October 29, 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 experience which you obtain after the end of the Application Period (October 29, 2024).

HOW TO APPLY:

If you believe you are eligible to take this examination, apply using the Online Application System (OASys) at www.nyc.gov/examsforjobs. Follow the onscreen application instructions for electronically submitting your application, payment, and completing any required information. A unique and valid email address is 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 currents of Windows 7 or cardinary set of Windows appreciated on 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:

<u>Manhattan</u>	<u>Brooklyn</u>	Queens
2 Lafayette Street	210 Joralemon Street	118-35 Queens Boulevard
17th Floor	4th Floor	5th Floor
New York, NY 10007	Brooklyn, NY 11201	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 & Application Centers will be closed on Monday, October 14, 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 (October 29, 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 (October 29, 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 on 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 website Guide which Evaluation is located on the DCAS at https://www1.nyc.gov/assets/dcas/downloads/pdf/employment/foreigneducation.pdf. When vou contact the evaluation service, ask for the evaluation as follows:

(A) If you wish to claim semester credits in the area(s) described in The Test section on page 3, ask for a "course-by-course" evaluation (which includes a "document-by-document" evaluation) of your foreign education.

(B) If you wish to claim continuing education course(s) described in The Test section on page 4 ask the Evaluation Service to recommend the appropriate type of evaluation.

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 (October 29, 2024).

THE TEST:

You will be given an Education and Experience Exam. Your score on this test will be used to determine your place on an eligible list. On the Education and Experience Exam, you will receive a score of 70 points for meeting the eligibility requirements listed in the "Eligibility to be Promoted" section. After these requirements are met, you will receive additional credit up to a maximum of 100 points on the following basis:

If you have permanent (not provisional) satisfactory full-time experience in mainframe computer environments, mid-range computer environments, LAN or WAN computer environments, and/or local desktop support for the City of New York:			
At least 1 year but less than 2 years	4 points		
At least 2 years but less than 3 years	8 points		
At least 3 years but less than 4 years	12 points		
At least 4 years but less than 5 years	16 points		
5 or more years	20 points		
If you have satisfactory full-time experience in mainframe computer environments, mid- range computer environments, LAN or WAN computer environments, and/or local desktop support with an employer <u>other than</u> the City of New York:			
range computer environments, LAN or WAN computer environments, and/or local	receive		
range computer environments, LAN or WAN computer environments, and/or local desktop support with an employer <u>other than</u> the City of New York:	receive up to:		
range computer environments, LAN or WAN computer environments, and/or local desktop support with an employer <u>other than</u> the City of New York: At least 1 year but less than 2 years	receive up to: 2 points		
range computer environments, LAN or WAN computer environments, and/or local desktop support with an employer other than the City of New York: At least 1 year but less than 2 years At least 2 years but less than 3 years	receive up to: 2 points 4 points		

If you have graduate semester credits completed at an accredited college or university in computer information systems, computer science and/or science, technology, engineering and mathematics (STEM) course areas such as physics, engineering, logic/proof-based mathematics, and/or statistics, for the completion of You will receive: (see note below):

Completion of 3 to 8 semester credits	2 points
Completion of 9 to 14 semester credits	4 points
Completion of 15 to 20 semester credits	6 points
Completion of 21 to 26 semester credits	8 points
Completion of 27 or more semester credits	10 points

If you have completed any continuing education courses in computer technical support such as telecommunications, operating systems, virtualization, enterprise storage and/or networking; computer information systems; computer science; and/or science, technology, engineering and mathematics STEM) course areas such as physics, engineering, logic/proof-based mathematics, and/or statistics at an accredited college or university or at a professional training center, for the completion of

One (1) continuing education course 1 point Two (2) continuing education course 2 points Three (3) continuing education course

3 points

You will receive:

Note: You must list each and every graduate and/or continuing education course for which you wish to be evaluated for credit 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.

Experience used to meet the Experience Requirements under REQUIREMENT(S) TO BE PROMOTED cannot be used to gain additional credit.

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(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 (October 29, 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 (October 29, 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 used to gain additional credit must be obtained by January 31, 2025 and experience must be obtained by the last day of the Application Period (October 29, 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 promotion 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 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 pass the Education and Experience Exam and are marked eligible, 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 promotion. If you meet all requirements and conditions, you will be considered for promotion 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 Certificate, License, and/or Special Experience: If you have the certifications, licenses, and/or special experience listed below, you may be considered for promotion to positions requiring these certifications, licenses, and/or special experience through a process called Selective Certification. If you qualify for Selective Certification, you may be given preferred consideration for positions requiring these certifications, licenses, and/or special 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 certification(s), license(s), and/or special experience will be checked by the promoting agency at the time of promotion. The certification(s) and license(s) must be maintained for the duration of your employment.

Experience obtained in provisional service will not be considered when evaluating whether candidates are qualified for Selective Certification.

- 1. Administrative Information Systems Experience (AIS): At least two (2) years of satisfactory, full-time technical support experience with administrative Information Systems (including Resources, Finance, Accounting, etc.) creating, maintaining databases and/or modifying HR information systems to create additional functionality or create queries.
- AIX System Administration Experience (339): At least two (2) years of satisfactory, full-time experience in AIX System administration, including such tasks as in-depth installation, configuration, administration and tuning enterprise class servers, configuration and management of networking in AIX memory and the server servers.
- AIX, management and configuration of VIO client partitions.
 Apple Operations Technical Support Experience (AOT): (1) A valid Apple Certified Technical Coordinator (ACTC) certification or Apple Certified Macintosh Technicians (ACMT) certification; or (2) At least two (2) years of satisfactory, full-time experience in the support of Apple systems, including print, graphica and part editorial current. print, graphics and post-editorial support.
- Brocade Certified Fabric Administrator (BCFA) Certification (129): A valid Brocade Certified Fabric Administrator (BCFA) certification and at least two (2) years of satisfactory, full-time experience in administration of Enterprise-level storage systems.
 Business & Staff Operations Experience (SBO): At least two (2) years of satisfactory, full-time experience in providing technical support to the day-to-day operational needs of an IT organization, including, but not limited to: handling staff inquires/requests, logging technical support tickets (e.g. desktop, network, mobile devices), instructing internal users on how to use agency applications/devices tracking IT resources provisioning training coordinating technology ungrades applications/devices, tracking IT resources, provisioning training, coordinating technology upgrades,
- applications/devices, tracking IT resources, provisioning training, coordinating technology upgrades, managing floor plans, maintaining operational manuals, creating/updating reports.
 Business Intelligence/Analytics Systems Experience (BAS): At least two (2) years of satisfactory, full-time experience in providing technical support and maintenance of Business Intelligence or Analytics systems. Examples include, but are not limited to: OBIEE, DAC, Informatica Power Exchange, Power Center, SSIS, Data Warehouse, SAS, PL/SQL, BI Publisher, Actuate and/or BI Publisher reports, Visual Studio, IIS, WebLogic, WebTrend, SQL Server, SSRS, XML/XSL/Web Services, Unix, Linux and SQL.
 Certified Associate in Project Management (CAPM) Certification (CAP): A valid professional
- 7. Certified Associate in Project Management (CAPM) Certification (CAP): A valid professional certification as a Certified Associate in Project Management (CAPM) from the Project Management Institute (PMI).
- 8. Certified Electronics Technician (CET) Certification (174): A valid Certified Electronics Technician (CET) certification and at least two (2) years of satisfactory, full-time experience designing, operating
- or maintaining public safety communication systems.
 9. Certified Ethical Hacker (CEH) Certification (175): A valid Certified Ethical Hacker (CEH) certification from the EC-Council, Global Information Assurance Certification (GIAC), or Offensive Security
- 10. Certified Information Systems Auditor (CISA) Certification (401): A valid Certified Information Systems Auditor (CISA) certification from the ISACA professional association.
- Systems Auditor (CISA) certification from the ISACA professional association.
 11. Certified Information Systems Security Professional (CISSP) Certification (413): A valid Certified Information Systems Security Professional (CISSP) certification from the International Information System Security Certification Consortium, Inc. (ISC).
 12. Cisco Certified Network Associate (CCNA) Certification (15C): A valid Cisco Certified Network Associate (CCNA) certification (15C): A valid Cisco Certified Network Associate (CCNA) Certification (15C): A valid Cisco Certified Network Associate (CCNA) certification (15T): A valid Cisco Certified Technician (CCT) certification (15T): A valid Cisco Certified Technician (CCT) certification gpartner.
 13. Cisco Certified Technician (A+C): A valid CompTIA A+ certification from CompTIA or a certified training partner.

- 14. Computer Art Certainer (A.C). A valid Computer version of the second second version of the second version of the second version of the second version (CTS) and the second version (CTI) systems. Examples include, but are not limited to: Genesys, PBX, Nortel and Averse Telephony Integration (CTI) systems. Examples include, but are not limited to: Genesys, PBX, Nortel and Averse Telephony systems. Examples include, but are not limited to: Genesys, PBX, Nortel and Averse Telephony systems. Examples include, but are not limited to: Genesys, PBX, Nortel and Averse Telephony systems. or/and Avaya Telephony system IIS, Siebel, MS Dynamics, Oracle CRM and Salesforce, Unix, Linux and SQL
- 16. Customer Relationship Management (CRM) Systems Experience (CMS): At least two (2) years of satisfactory, full-time experience in providing technical support and maintenance of industry leading Customer Relationship Management (CRM) Systems. Examples include, but are not limited to:
- Customer Relationship Management (CRM) Systems. Examples include, but are not limited to: Siebel, MS Dynamics, Oracle CRM and Salesforce, Actuate and/or BI Publisher reports, Visual Studio, IIS, SQL Server, SSRS, XML/XSL/Web Services, Unix, Linux and SQL.
 17. EMC Certified Storage Administrator Storage Area Network (SAN) Certification (24B): A valid EMC Certified Storage Administrator Storage Area Network (SAN) certification and at least two (2) years of satisfactory, full-time experience in administration of Enterprise-level storage systems.
 18. EMC Certified Storage Administrator VMAX Solutions Certification (24C): A valid EMC Certified Storage Administrator VMAX Solutions certification and at least two (2) years of satisfactory, full-time experience in administration of Enterprise-level storage systems.
- 19. EMC Certified Storage Administrator VNX Solutions Certification (24D): A valid Storage Administrator VNX Solutions Certification (24D): A valid Storage Administrator VNX solutions certification (24D): A valid Storage Administrator Specialist (VNX solutions) certification and at least two (2) years of satisfactory, fulltime experience in administration of Enterprise-level storage systems.

- 20. EMC Certified Storage Administrator (EMCSA) Specialist Isilon Certification (24E): A valid EMC Certified Storage Administrator (EMCSA) Specialist Isilon certification and at least two (2) years of satisfactory, full-time experience in administration of Enterprise-level storage systems.
- 21. Enterprise Knowledge Sharing Experience (EKX): At least two (2) years of satisfactory, full-time experience in providing technical support and maintenance of Enterprise Knowledge Sharing and collaboration tools/platforms (e.g., Microsoft SharePoint) in order to support technical reference repositories, shared resources, network of technical expertise, and development/evaluation of
- 22. Enterprise Web Analytics Experience (25D): At least two (2) years of satisfactory, full-time experience in providing technical support and maintenance of Enterprise Web Analytics Systems. Examples include, but are not limited to: WebTrends Analytics, Google Analytics, Microsoft SQL Server
- Server.
 23. Federal Communications Commission (FCC) Commercial Radio License(s) (282): A valid Federal Communications Commission (FCC) Commercial Radio License and at least two (2) years of satisfactory, full-time experience providing technical support and maintenance for public safety communication systems. Examples of FCC Commercial Radio Licenses include: FCC GROL (General Radio Operator License) with or without Radar Endorsement; GMDSS (Global Maritime Distress Safety System) Operator or Maintainer License.
 24. Geographic Data Operations Experience (315): At least two (2) years of satisfactory, full-time experience providing technical support for the day-to-day operations of an enterprise Geographic Information Systems (GIS), or location-based multi-user database. Experience must include but is not limited to: working with business owners to understand and document data requirements:
- not limited to: working with business owners to understand and document data requirements; coordinating data delivery among external groups; design, development, maintenance and/or support of databases; running, reviewing and analyzing validation and/or ETL (Extract, Transform, Load) programs; and performing data analysis.
- 25. Incident Command Structure (ICS), Communications Leader (COML), or Communications Technician (COMT) Certification (382): A valid Incident Command Structure (ICS) certification or Communications Leader (COML) certification or Communications Technician (COMT) certification and at least two (2) years of satisfactory, full-time experience designing, operating or maintaining public safety communication systems.
- 26. Information Technology Systems Experience in a Public Health or Health Services Setting (39G): At least two (2) years of satisfactory, full-time experience operating, monitoring, troubleshooting and/or developing information technology and/or electronic records systems for a laboratory, hospital, community health center, private medical practice, patient care facility, or in a public health center, begins provide provide the set of the set o
- 27. IT Problem Management Experience (42D): At least five (5) years of satisfactory, full-time experience in a large-scale IT enterprise managing a team that is responsible for managing the life cycle and process of problems to stabilize IT service delivery and prevent reoccurrence of IT
- 28. IT Support BMC Service Desk Experience (42K): At least two (2) years of satisfactory, full-time experience in the use of BMC Service Desk software to open and track technical support issues to resolution, track and document change management, and track problems for Root Cause Analysis using the ITIL framework.
- 29. IT Support Cherwell Experience (42L): At least two (2) years of satisfactory, full-time experience in the use of Cherwell software to open and track technical support issues to resolution, track and document change management, and track problems for Root Cause Analysis using the ITIL framework.
- 30. IT Support Mainframe Operations Experience (42M): At least two (2) years of satisfactory, full-(DFS) to support mainframe printing, mainframe scanning and adding and removing printers and scanners; using 3270 emulators such as Mocha and Webconnect; and supporting mainframe
- operations using the Macintosh platform.
 31. IT Support Remote Support Experience (42N): At least two (2) years of satisfactory, full-time experience in the use of specific IT Management tools, such as Goverlan Tools to log into unattended and attended workstations for providing technical assistance to users, real-time detection of users logged-in workstations and comprehensive AD management, generating reports on AD objects, conducting global systems management tasks and AD changes, and detecting specific configurations, and the use of Goverlan's WMIX features including PowerShell or VB WMI scripts, generating WQL queries and to leverage WMI standards.
- 32. IT Support ServiceNow Help Desk Experience (613): At least two (2) years of satisfactory, full-time experience in the use of ServiceNow Help Desk software to open and track technical support issues to resolution, track and document change management, track problems for Root Cause
- Analysis using the ITIL framework, and its application in service management, track problems for Root Cause Analysis using the ITIL framework, and its application in service management.
 33. IT Support SW Deployment Experience (420): At least two (2) years of satisfactory, full-time experience in the use of specific deployment software, such as Systems Center Configuration Manager, deploying software to over 12,000 workstations, patching Windows security and MS Office critical systems, patching third party applications within the Windows and Mac environments using Shavlik in conjunction with SCCM, imaging workstations and dynamically patching the image to keep at a surrent state matching the AD environment. at a current state matching the AD environment.
- IT/Wireless Certification(s) (42P): A valid IT/Wireless certification and at least two (2) years of satisfactory, full-time experience providing technical support and maintenance for public safety communication systems. Examples of IT/Wireless Certifications include but are not limited to: Motorola Certified Land Mobile Radio (LMR) Communications Professional, Motorola Certified Vireless Data (LTE) Communications Systems Professional, Motorola Certified Astro 25 Radio System Administrator, Motorola Certified Astro 25 M Core Technician, CWNA; CWNP; CCNA; CCNP; CCIE; A+; Network +
- 35. ITIL Certification (417): A valid ITIL Practitioner certification and at least two (2) years of satisfactory, full-time experience with implementation, configuration, change and incident management and
- 36. LAN/WAN Network Engineering Administration Experience (CLW): A valid Cisco Certified Network Professional (CCNP) certification and at least five (5) years of satisfactory, full-time experience with IP switched/routed based network; experience routing and switching (LAN/WAN), HSRP, GLBP, QOS multicasting, VLANs, VTP, NTP and load balancing; experience with IP addressing and subnetting (1Pv4/6), routing protocols, including BGP, EIGRP, OSPF and MPLS; experience with basic troubleshooting experience of Cisco hardware/OS software, including 72xx, 39xx and 29xx series routers 65xx .37xx and Nexus platform layer 2/3 switches 39xx, and 29xx series routers, 65xx, 37xx, and Nexus platform layer 2/3 switches.

- 37. Land Mobile Radio (LMR) System Training/Certifications (482): A valid Land Mobile Radio (LMR) System Training/Certification and at least two (2) years of satisfactory, full-time experience designing, operating or maintaining public safety communication systems. Examples of LMR System Training/Certifications include but are not limited to: P25 Trunking Radio Networks, Microwave Backhaul Links, MCC 7500 Console Systems, Subscriber Programming Training (APX, XTS, XTL line of subscribers)
- Lean Six Sigma Green Belt Certification (LSS): A valid Lean Six Sigma Green Belt certification and at least two (2) years of satisfactory, full-time experience in the design, implementation and management of mid-to large-size IT projects.
- 39. Microsoft 365 Certified: Modern Desktop Administrator Associate (45S): A valid Microsoft 365 Certified: Modern Desktop Administrator Associate certification from Microsoft or a Microsoft-certified training partner
- 40. Microsoft Certified IT Professional (MCITP) Certification (45A): A valid Microsoft Certified IT Professional (MCITP) certification from Microsoft or Microsoft-certified training partner.
- Microsoft Certified Solutions Associate (MCSA) Certification (438): A valid Microsoft Certified Solutions Associate (MCSA) certification from Microsoft or a Microsoft-certified training partner.
 Microsoft Certified Solutions Associate: Office 365 (MCSA: Office 365) Certification (45B): A valid Microsoft Certified Solutions Associate: Office 365 (MCSA: Office 365) certification from Microsoft Certification from Microsoft Certification from Microsoft Certified Solutions Associate: Office 365 (MCSA: Office 365) certification from Microsoft Certification from Microsoft Certification from Microsoft Certification (45B): A valid Microsoft Certification (45B): A valid Microsoft Certification from Microsoft Certification from Microsoft Certification from Microsoft Certification (45B): A valid Microsoft Certification (45B): A valid Microsoft Certification from Microsoft Certification (45B): A valid Microsoft Certification from Microsoft Certif Microsoft or Microsoft-certified training partner.
- 43. Microsoft Certified Solutions Associate: SQL (MCSA: SQL) Certification (45C): A valid Microsoft Certified Solutions Associate: SQL (MCSA: SQL) certification from Microsoft or a Microsoft-certified training partner.
- 44. Microsoft Certified Solutions Associate: Windows 10 (MCSA: Windows 10) Certification (45D): A valid Microsoft Certified Solutions Associate: Windows 10 (MCSA: Windows 10) certification from Microsoft or a Microsoft-certified training partner.
- 45. Microsoft Certified Solutions Associate: Windows 8 (MCSA: Windows 8) Certification (45F): A valid Microsoft Certified Solutions Associate: Windows 8 (MCSA: Windows 8) certification from Microsoft or a Microsoft-certified training partner.
- 46. Microsoft Certified Solutions Associate: Windows Server 2008 (MCSA: Windows Server 2008) Certification (45G): A valid Microsoft Certified Solutions Associate: Windows Server 2008 (MCSA: Windows Server 2008) certification from Microsoft or a Microsoft-certified training partner.
- 47. Microsoft Certified Solutions Associate: Windows Server 2012 (MCSA: Windows Server 2012) Certification (45H): A valid Microsoft Certified Solutions Associate: Windows Server 2012 (MCSA: Windows Server 2012) certification from Microsoft or a Microsoft-certified training partner.
 48. Microsoft Certified Solutions Associate: Windows Server 2016 (MCSA: Windows Server 2016) Certification (45E): A valid Microsoft Certified Solutions Associate: Windows 2016 (MCSA: Windows 2016)
- Server 2016) certification from Microsoft or a Microsoft-certified training partner.
- Microsoft Office Specialist (MOS) Certification (45I): A valid Microsoft Office Specialist (MOS) certification from Microsoft or a Microsoft-certified training partner.
 Microsoft Technology Associate (MTA) Certification (462): A valid Microsoft Technology Associate (MTA) certification from Microsoft or a Microsoft-certified training partner.
 Motor Vehicle Driver License (MVO): A motor vehicle Driver License that is valid in the State of MVO.
- New York.
- 52. Multi-Large Scale System Support Management Experience (477): At least two (2) years of satisfactory, full-time experience in design, deployment, administration, and operations of Enterprise level SAN and NAS solutions. This experience should include all levels of the project cycle from architecting to deployment to day-to-day operations including troubleshooting Enterprise class data storage systems in multiple OS environments.
- 53. NetApp Certified Data Administration (NCDA) Certification (490): A valid NetApp Certified Data Administrator (NCDA) certification and at least two (2) years of satisfactory, full-time experience in administration of Enterprise-level storage systems.
- 54. Novell Network Operations Experience (NOL): At least two (2) years of satisfactory, full-time experience installing, configuring, and supporting LAN/WAN infrastructure using Novell Client and Zenwork Configuration tools
- 55. Oracle DBA Experience (580): At least five (5) years of satisfactory, full-time experience in implementing/managing Oracle RAC environments, implementing Grid Infrastructure release 11.2 or higher on a Unix/Linux environment, ASM cluster Filesystem implementation/maintenance, patching grid infrastructure software, implementing instance caging, and adding a new disk to an ASM disk jroup
- group.
 56. PMI PfMP Certification (587): A valid Portfolio Management Professional (PfMP) certification from the Project Management Institute (PMI) and at least two (2) years of satisfactory, full-time experience in providing technical support and maintenance of project and portfolio management (PPM) tools (e.g., Clarity, MS Project Server).
 57. Project Management Experience (PME): At least two (2) years of satisfactory, full-time experience supporting technical project managers engaged in the design and implementation of a mid to large sized IT project. Examples of experience include: monitoring the scope, budget and/or schedule of smaller related sub-projects: and experience with one or more of the following software programs:
- smaller related sub-projects; and experience with one or more of the following software programs: Microsoft Office; Microsoft Project; Microsoft SharePoint; Clarity; Basecamp; JIRA; Primavera.
 58. Project Portfolio Management Experience (PPM): At least two (2) years of satisfactory, full-time
- experience in providing technical support and maintenance of project and portfolio management (PPM) tools. Examples include, but are not limited to: Clarity, MS Project Serve and must have the Portfolio Management Professional (PMP) certification from the Project Management Institute (PMI). 59. **RACF Security Administration Experience (RAC)**: At least five (5) years of satisfactory, full-time
- experience in processing access requests in a large mainframe environment including Mainframe security RACF (IBM) administration.
- 60. Service Desk Supervision Experience (61B): At least five (5) years of satisfactory, full-time experience supervising staff in a technical support or help desk environment and quality assurance review. Experience should include but is not limited to: supervision of staff in support of Microsoft Office Suite, Microsoft Operating Systems, Browser based applications (Siebel, .NET Framework, Java), Adobe Suite, McAfee, Active Directory, Microsoft Deployment Tool Kit, Microsoft GoToASSIST,
- Remedy, and BladeLogic Client Management. 61. Service Desk Technical Support Experience (CSD): At least five (5) years of satisfactory, full-time experience in providing technical support for a technical service desk and/or technical help desk support. Experience must include, but is not limited to: Microsoft Office Suite, Microsoft Operating Systems, browser-based applications (Siebel, .NET Framework, Java), Adobe Suite, McAfee, Active Directory, Microsoft Deployment Tool Kit, Microsoft GoToASSIST, Remedy, and BladeLogic Client Management.

- 62. Technical Environment Review Experience (TEM): At least two (2) years of satisfactory, full-time experience in providing technical support and the review of technical specifications for hosting environments, including, but not limited to, server operating systems such as Microsoft Windows, Red Hat Enterprise Linux, SUSE Linux Enterprise, and Oracle Solaris; database platforms such as Oracle, MS SQL Server, NoSQL, NewSQL, or various open source databases; technology requirements such as network load balancing rules, firewall rules, storage size and IOPS needs, and network connectivity requirements.
- 63. Technical Environment Specification Experience (721): At least two (2) years of satisfactory, full-time experience in providing technical support and maintenance for hosting environments and their technical specifications, including, but not limited to, server operating systems such as Microsoft Windows, Red Hat Enterprise Linux, SUSE Linux Enterprise, and Oracle Solaris; database platforms such as Oracle MS Solaris; databases: technical specifications such as Oracle, MS SQL Server, NoSQL, NewSQL, or various open source databases; technology requirements such as network load balancing rules, firewall rules, storage size and IOPS needs, and network connectivity requirements.
- 64. UNIX/LINUX Server Administration Experience (DAX): At least two (2) years of satisfactory, full-time experience in UNIX/LINUX System administration, including such tasks as in-depth installation,
- 65. VM Ware Engineering (Wintel) Experience (744): At least five (5) years of satisfactory, full-time experience in Converged Network Architectures, 10 GB, NFS and/or Cisco Nexus (1k,2k,5k,7k).
 66. Voice over IP (VoIP) Operations Experience (743): At least two (2) years of satisfactory, full-time experience installing, configuring, and supporting CISCO Voice over IP (VOIP) telephone systems.
- 67. Web Content Management Systems Administration Experience (WCS): At least two (2) years of satisfactory, full-time experience in the installation, configuration, implementation, maintenance and enhancement of Web-Content Management Systems. Examples include, but are not limited to: Apache Web Server, Microsoft IIS, Tomcat, JBOSS, WebLogic, WebSphere, IBM MQ, iWay, FileNet, Documentum, TeamSite, Portal, and Siebel
- 68. Web Content Management Systems Experience (783): At least two (2) years of satisfactory, full-time experience in providing technical support and maintenance of Web-Content Management Systems. Examples include, but are not limited to: Apache Web Server, Microsoft IIS, Tomcat, JBOSS, WebLogic, WebSphere, IBM MQ, iWay, FileNet, Documentum, TeamSite, Portal, Siebel.
- 69. Web Data Operations Experience (WDO): At least two (2) years of satisfactory, full-time experience providing technical support for the day-to-day operations of a data sharing tool or portal with tasks including, but not limited to: working with business owners to understand and document data requirements; coordinating data delivery among external groups; design, development, maintenance and/or support of databases or data integration software/tools (e.g. Informatica, MS SSIS, FME); reading and responding to public user feedback; writing, editing, and approving content to be publiced; and performing data data analysis. published; and performing data analysis.
- published; and performing data analysis.
 70. Web Infrastructure Systems Experience (785): At least two (2) years of satisfactory, full-time experience in providing technical support and maintenance of Enterprise Integration Bus and its related platforms. Examples include, but are not limited to: IBM WebSphere Broker, IBM MQ, IBM DataPower, WebLogic, iWay, Oracle BPM.
 71. Windows Desktop Support Experience (WSL): At least two (2) years of satisfactory, full-time experience providing technical support and maintenance of hardware, applications, operating systems and computer imaging in a Microsoft Windows environment. Examples include, but are not limited to: Microsoft Office Suite, Microsoft Operating Systems, browser-based applications (Siebel, .NET Framework, Java), Adobe Suite, McAfee, Active Directory, Microsoft Deployment Tool Kit. SCCM and BladeLogic Client Management.
- (Siebel, MET Framework, Java), Adobe Suite, Monice, Adove Directory, Microsoft Depleyment 20, Kit, SCCM and BladeLogic Client Management.
 72. Wireless Broadband Network Experience (802): At least two (2) years of satisfactory, full-time experience in providing technical support and maintenance of large scale wired and wireless networks. Experience should include, but is not limited to: Microsoft Windows/Office, networking (LANIMALAN), accurity, decktop support. Wi-Fi standards, commercial wireless technologies (mobile) _AN/WAN), security, desktop support, Wi-Fi standards, commercial wireless technologies (mobile data), Wireshark, Linux, Cisco hardware/IOS, TCP/IP, and Remedy.

The above Selective Certification requirements may be met at anytime during the duration of the list. If you meet this requirement at some future date, please submit a request by 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, where full provide the provide the selection of the selection of the selection of the selection. 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 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 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.

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

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