



BILL DE BLASIO  
Mayor

DEPARTMENT OF CITYWIDE ADMINISTRATIVE SERVICES  
BUREAU OF EXAMINATIONS

LISETTE CAMILO  
Commissioner

## NOTICE OF EXAMINATION

### CERTIFIED IT DEVELOPER (APPLICATIONS)

Exam No. 8062

Amended Notice: June 20, 2018

**WHEN TO APPLY: From: June 6, 2018 APPLICATION FEE: \$88.00**

**To: June 26, 2018**

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

**This Notice of Examination has been amended to edit the list of Professional/Vendor certifications.**

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

#### WHAT THE JOB INVOLVES:

Certified IT Developers (Applications), under supervision, with latitude for independent action and the exercise of independent judgment, are responsible for performing highly technical and supervisory responsibilities in applications development, including planning, designing, configuring, installing, testing, troubleshooting, integrating, performance monitoring, maintaining, enhancing, security management, and support of complex computer applications programs. Certified IT Developers (Applications) may supervise a small unit engaged in the above duties; may serve as a project leader of projects involving computer applications programs, or may independently perform development, testing or maintenance work of a highly technical nature. In the temporary absence of the supervisor, they may perform the duties of that position. All Certified IT Developers (Applications) perform related work, including end user support and disaster recovery and, when necessary, perform the duties of related or lower titles and Assignment Levels.

#### Special Working Conditions:

Certified IT Developer (Applications) 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 \$76,288 per annum. This rate is subject to change. There are four assignment levels within this class of positions. Appointments will generally be made to Assignment Level I. Employees may be assigned to the higher assignment levels at the discretion of the appointing agency.

#### HOW TO QUALIFY:

**Professional/Vendor Certification, Education and Experience Requirements:** By the last day of the Application Period you must have one of the following professional/vendor certifications:

ACSS-Avaya Aura® Contact Center (ACSS-3300)

ACSS-Avaya Aura® Experience Portal with Proactive Outreach Manager (ACSS-3305)

Actuate Certified Professional Developer (Version 7)

Amazon Web Services (AWS) Certification

Amazon Web Services (AWS) Certified Big Data – Specialty

Amazon Web Services (AWS) Certified Cloud Practitioner

Amazon Web Services (AWS) Certified Developer

Amazon Web Services (AWS) Certified Developer – Associate

Amazon Web Services (AWS) Certified DevOps Engineer

Amazon Web Services (AWS) Certified DevOps Engineer – Professional

Amazon Web Services (AWS) Certified Solutions Architect

Amazon Web Services (AWS) Certified Solutions Architect – Associate

Amazon Web Services (AWS) Certified Solutions Architect – Professional

Amazon Web Services (AWS) Certified SysOps Administrator

Amazon Web Services (AWS) Certified SysOps Administrator – Associate

American Software Testing Qualifications Board (ASTQB) Foundation Level Software Testing Certification (CTFL)

American Software Testing Qualifications Board (ASTQB) IQBBA Business Analyst Certification

American Software Testing Qualifications Board (ASTQB) Mobile Testing

American Software Testing Qualifications Board (ASTQB) Proficiency Distinction

ARCHIBUS Certification

Aruba Certified ClearPass Associate

Aruba Certified ClearPass Expert

Aruba Certified ClearPass Professional

ASPS-Avaya Call Management System (ASPS-5303)  
BEA 8.1 Certified Administrator-System Administration  
BEA 8.1 Certified Architect-Enterprise Architect  
BEA 8.1 Certified Developer-Build Solutions  
BEA 8.1 Certified Developer-Integration Solutions  
BEA 8.1 Certified Developer-Portal Solutions  
BPM Essentials BPMN Method and Style  
Bruce Silver Associates BPMS Watch - DMN Method and Styles Basics  
Certificate in Internet Client – Server Applications Development  
Certificate of Award for C++ / C# Programming  
Certified Business Intelligence Professional (CBIP)  
Certified ColdFusion MX Developer  
Certified Jenkins Engineer  
Chef Local Cookbook Development Badge  
Cisco Certified Network Associate (CCNA)  
Cisco Certified Network Professional (CCNP)  
Cloudera CCA Spark and Hadoop Developer  
Cloudera Certified Professional (CCP)  
Cloudera Certified Professional Data Engineer  
Cognos Access Manager  
Cognos Consolidation Product Professional  
Cognos DecisionStream  
Cognos Impromptu Product Professional  
Cognos Metrics Manager Product Professional  
Cognos Planning Analyst Product Professional  
Cognos Planning Contributor Product Professional  
Cognos PowerPlay Product Professional  
Cognos ReportNet Product Professional - Administration Track  
Cognos ReportNet Product Professional - Modeling Track  
Cognos ReportNet Product Professional - Reporting Track  
Cognos Upfront Product Professional  
Cognos Visualizer Product Professional  
CompTIA Network+  
CompTIA Security+  
Curam Certified Professional  
Docker Certified Associate  
ESRI ArcGIS Desktop (Associate)  
ESRI ArcGIS Desktop (Entry)  
ESRI ArcGIS Desktop (Professional)  
ESRI ArcGIS Desktop Developer (Associate)  
ESRI Enterprise Administration (Associate)  
ESRI Enterprise Geodata Management (Associate)  
ESRI Enterprise Geodata Management (Professional)  
ESRI Enterprise System Design (Associate)  
ESRI Web Application Developer (Associate)  
FileNet P8 Certified Administrator: Business Process Manager Suite  
FileNet P8 Certified Administrator: Content Manager Suite  
FileNet P8 Certified Administrator: Image Manager Suite  
FileNet P8 Certified Administrator: Records Manager Suite  
FileNet P8 Certified Administrator: Web Content Manager Suite  
FileNet P8 Certified Developer: Business Process Manager Suite  
FileNet P8 Certified Developer: Content Manager Suite  
FileNet P8 Certified Developer: Image Manager Suite  
FileNet P8 Certified Developer: Records Manager Suite  
FileNet P8 Certified Developer: Web Content Manager Suite  
FileNet P8 Certified Technical Support: Business Process Manager Suite  
FileNet P8 Certified Technical Support: Content Manager Suite  
FileNet P8 Certified Technical Support: Image Manager Suite (CS)  
FileNet P8 Certified Technical Support: Image Manager Suite (IS)  
FileNet P8 Certified Technical Support: Records Manager Suite  
FileNet P8 Certified Technical Support: Web Content Manager Suite  
GIS Certification Institute GIS Professional (GISP) Certification  
Global Innovation Institute Certified Design Thinking Professional (CDTP)  
GTB/ASTQB Usability Testing  
HP AIS QTP Certification  
HP AIS Unified Functional Testing Certification  
HP ASE - Application Lifecycle Management Implementation  
HP ASE - HP ASE QTP Certification  
HP ASE - LoadRunner  
HP ASE - Unified Functional Testing Certification  
HP ATP - Application Lifecycle Management  
HP ATP - LoadRunner  
IBM Certified Advanced Deployment Professional – Tivoli Netcool Core v2.0  
IBM Certified Advanced Deployment Professional – Tivoli Security Management Solutions 2006  
IBM Certified Advanced Deployment Professional – Tivoli Storage Manager v5.3  
IBM Certified Advanced Deployment Professional – Tivoli Workforce Scheduler v8.3  
IBM Certified Advanced System Administrator-WebSphere Application Server for v5.0  
IBM Certified Advanced System Administrator-WebSphere Application Server for Z/OS, v5.0  
IBM Certified Application Developer  
IBM Certified Application Developer-DB2 Universal Database v8.1 Family  
IBM Certified Associate Developer - Rational Application Developer V8  
IBM Certified Associate Developer-Lotus Notes and Domino 6  
IBM Certified DB2 Database Administrator – DB2 Universal DB for z/OS V8.1  
IBM Certified Integration Developer  
IBM Certified Lotus Notes R5 Application Developer  
IBM Certified Solution Designer  
IBM Certified Solution Developer  
IBM Certified Solution Developer - Web Services Development with WebSphere Studio v5.1  
IBM Certified Solutions Expert-DB2 UDB v7.1 Family Application Development  
IBM Certified Specialist – System z Technical Support v2  
IBM Certified Specialist- WebSphere MQ Integrator

IBM Certified System Administrator-WebSphere MQ v5.3  
IBA Level 1 - Entry Certificate in Business Analysis (ECBA)  
IBA Level 2 - Certification of Capability in Business Analysis (CCBA)  
IBA Level 3 - Certified Business Analysis Professional (CBAP)  
IBA Level 4 - Certified Business Analysis Thought Leader (CBATL)  
Informatica - Data Quality Certification  
Interwoven Certification  
ISCB Certified Associate Business Analyst (CABA)  
ISCB Certified Associate in Software Quality (CASQ)  
ISCB Certified Associate in Software Testing (CAST)  
ISCB Certified Manager of Software Quality (CMSQ)  
ISCB Certified Manager of Software Testing (CMST)  
ISCB Certified Software Business Analyst (CSBA)  
ISCB Certified Software Quality Analyst (CSQA)  
ISCB Certified Software Tester (CSTE)  
ISTQB Advanced Technical Test Analyst  
ISTQB Advanced Test Analyst  
ISTQB Advanced Test Manager  
ISTQB Agile Testing  
ISTQB Expert Tester  
ISTQB Foundation Level CTFL Tester  
ISTQB Security Testing  
ISTQB Test Automation Engineer  
Master Certified Internet Web (CIW) Designer v5  
Micro Focus ASE – Accredited Software Expert  
Micro Focus ASP – Accredited Software Professional  
Micro Focus CSE – Certified Software Expert  
Micro Focus CSP – Certified Software Professional  
Microsoft Certified Applications Developer (MCAD)  
Microsoft Certified Applications Developer: SQL Server  
Microsoft Certified Applications Developer for .Net (MCAD)  
Microsoft Certified Database Administrator  
Microsoft Certified IT Professional  
Microsoft Certified IT Professional Enterprise Administrator  
Microsoft Certified Master (MCM)  
Microsoft Certified Professional Developer (MCPD)  
Microsoft Certified Professional Developer: Enterprise Applications Developer  
Microsoft Certified Professional Developer: Web Developer  
Microsoft Certified Professional Developer: Windows Developer  
Microsoft Certified Professional: Querying SQL Server 2012/2014  
Microsoft Certified Solutions Associate (MCSA)  
Microsoft Certified Solutions Associate: BI Reporting  
Microsoft Certified Solutions Associate: Cloud Platform  
Microsoft Certified Solutions Associate: Data Engineering with Azure  
Microsoft Certified Solutions Associate: Linux on Azure  
Microsoft Certified Solutions Associate: Machine Learning  
Microsoft Certified Solutions Associate: Microsoft Dynamics 365  
Microsoft Certified Solutions Associate: Microsoft Dynamics 365 for Operations  
Microsoft Certified Solutions Associate: SQL 2016 Database Administration  
Microsoft Certified Solutions Associate: SQL 2016 Database Development  
Microsoft Certified Solutions Associate: SQL Server 2012/2014  
Microsoft Certified Solutions Associate: Universal Windows Platform  
Microsoft Certified Solutions Associate: Web Applications  
Microsoft Certified Solutions Associate: Windows Server 2016  
Microsoft Certified Solutions Developer (MCSA)  
Microsoft Certified Solutions Developer for .Net  
Microsoft Certified Solutions Developer for Visual Studio 6.0 (MCSA)  
Microsoft Certified Solutions Developer: Application Lifecycle Management  
Microsoft Certified Solutions Developer: Azure  
Microsoft Certified Solutions Developer: Sharepoint  
Microsoft Certified Solutions Developer: Universal Windows Platform  
Microsoft Certified Solutions Developer: Visual Basic  
Microsoft Certified Solutions Developer: Web Applications  
Microsoft Certified Solutions Developer: App Builder  
Microsoft Certified Solutions Expert (MCSE)  
Microsoft Certified Solutions Expert: Business Applications  
Microsoft Certified Solutions Expert: Business Intelligence  
Microsoft Certified Solutions Expert: Cloud Platform and Infrastructure  
Microsoft Certified Solutions Expert: Data Management and Analytics  
Microsoft Certified Solutions Expert: Data Platform  
Microsoft Certified Solutions Expert: Mobility  
Microsoft Certified Solutions Master (MCSM)  
Microsoft Certified Systems Associate: Azure  
Microsoft Certified Technology Specialist (MCTS)  
Microsoft Certified Technology Specialist: .NET Framework 2.0 Distributed Applications  
Microsoft Certified Technology Specialist: .NET Framework 2.0 Web Applications  
Microsoft Certified Technology Specialist: Biz Talk Server 2006  
Microsoft Developing ASP.NET MVC Web Applications  
Microsoft Specialist: Architecting Microsoft Azure Solutions  
Microsoft Specialist: Developing Microsoft Azure and Web Services  
Microsoft Specialist: Developing Microsoft Azure Solutions  
Microsoft Specialist: Implementing Microsoft Azure Infrastructure Solutions  
Microsoft Technology Associate Certification  
MongoDB Certified DBA Associate Exam  
MongoDB Certified Developer Associate  
MS Dynamics CRM  
OMG's UML 2.5 Certification  
Oracle 9i Forms Developer Certified Professional  
Oracle Analytics Cloud 2018 Certified Associate

Oracle Application Server 10g Administrator: Certified Professional  
Oracle BI Enterprise Edition (BIEE)  
Oracle Business Intelligence (OBI) Foundation Suite 11g Essentials  
Oracle Business Intelligence Foundation 10 Certified Implementation Specialist  
Oracle Business Intelligence Foundation Suite 11g Certified Implementation Specialist  
Oracle Certified Associate Java Programmer  
Oracle Certified Associate, Java SE 5/SE 6  
Oracle Certified Associate, Java SE 7 Programmer  
Oracle Certified Associate, Java SE 8 Programmer  
Oracle Certified Enterprise JavaBeans Developer  
Oracle Certified Expert, Java EE 6 Enterprise JavaBeans Developer  
Oracle Certified Expert, Java EE 6 JavaServer Faces Developer  
Oracle Certified Expert, Java EE 6 Persistence API Developer  
Oracle Certified Expert, Java EE 6 Web Component Developer  
Oracle Certified Expert, Java EE 6 Web Services Developer  
Oracle Certified Expert, Oracle Database 12c: Performance Management and Tuning  
Oracle Certified Java Persistence API Developer  
Oracle Certified JavaServer Faces Developer  
Oracle Certified Master Java Developer  
Oracle Certified Master Java Enterprise Architect  
Oracle Certified Master, Java EE 6 Enterprise Architect  
Oracle Certified Professional Business Component Developer  
Oracle Certified Professional Java Programmer  
Oracle Certified Professional Mobile Application Developer  
Oracle Certified Professional, Java SE 6 Programmer  
Oracle Certified Professional, Java SE 7 Programmer  
Oracle Certified Professional, Java SE 8 Programmer  
Oracle Certified Professional, Java SE Programmer  
Oracle Certified Professional, MySQL 5.6 Database Administrator  
Oracle Certified Professional, MySQL 5.6 Developer  
Oracle Certified Web Component Developer  
Oracle Certified Web Services Developer  
Oracle Database 11g Administrator Certified Associate  
Oracle Database 11g Administrator Certified Master  
Oracle Database 11g Administrator Certified Professional  
Oracle Database 12c Administrator Certified Associate  
Oracle Database 12c Administrator Certified Master  
Oracle Database 12c Administrator Certified Professional  
Oracle Database 12c Certified Implementation Specialist  
Oracle Database 12c R2 Administration Certified Associate  
Oracle Database SQL Certified Associate  
Oracle Internet Application Developer Rel. 6i Certified Professional  
Oracle PL/SQL Developer Certified Associate  
Oracle SOA Suite 12c Essentials  
Oracle/Siebel Certification - Business Analysis  
PeopleSoft Certified Developer  
PHP Certification  
PMI PMP Agile Certified Practitioner (PMI-ACP)  
Professional Certification in Agile and Scrum (PCAS)  
Puppet Certified Professional  
Puppet Enterprise Certification  
QAI Global Institute Certified Software Tester  
Red Hat Certified Specialist in Ansible Automation  
RedHat Certified Architect (RHCA)  
RedHat Certified JBoss Developer (RHCJD)  
Remedy Skilled Professional (RSP)  
Ruby Programmer (Gold)  
Ruby Programmer (Silver)  
Salesforce Certified Administrator  
Salesforce Certified Advanced Administrator  
Salesforce Certified Advanced Developer  
Salesforce Certified Application Architect  
Salesforce Certified Architecture Designer  
Salesforce Certified Community Cloud Consultant  
Salesforce Certified Data Architecture and Management Designer  
Salesforce Certified Development Lifecycle and Deployment Designer  
Salesforce Certified Field Service Lightning Consultant  
Salesforce Certified Identity and Access Management Designer  
Salesforce Certified Integration Architecture Designer  
Salesforce Certified Marketing Cloud Consultant  
Salesforce Certified Marketing Cloud Email Specialist  
Salesforce Certified Mobile Solutions Architecture Designer  
Salesforce Certified Platform App Builder  
Salesforce Certified Platform Developer I (PDI)  
Salesforce Certified Platform Developer II (PDII)  
Salesforce Certified Sales Cloud Consultant  
Salesforce Certified Service Cloud Consultant  
Salesforce Certified Sharing and Visibility Designer  
Salesforce Certified System Architect  
Salesforce Certified Technical Architect (CTA)  
Scrum.Org Certified Scrum Developer (CSD)  
Scrum.Org Professional Scrum Developer (PSD)  
Scrum.Org Professional Scrum Master I  
ScrumAlliance Certified Scrum Developer (CSD®)  
ScrumAlliance Certified Scrum DeveloperSM (CSD®)  
ScrumAlliance Certified ScrumMaster  
Scrumstudy.com Scrum Master Certified (SMC™)  
ServiceNow Admin  
ServiceNow Certified Application Developer (CAD)  
ServiceNow Certified Implementation Specialist

ServiceNow Certified System Administrator  
 ServiceNow Developer  
 ServiceNow Fundamentals Certification  
 Siebel 7.7 Certified Application Developer  
 Siebel 7.7 Certified Business Analyst  
 Siebel 7.7 Certified Data Warehouse Developer  
 Siebel 7.7 Certified Server Architect  
 Siebel Certified Application Developer  
 Siebel Certified Business Analyst  
 Siebel Certified Consultant / Siebel Certified Instructor  
 Siebel Certified CRM OnDemand Consultant  
 Siebel Certified Data Warehouse Developer  
 Siebel Certified Master Analytics Consultant  
 Siebel Certified Server Architect  
 Splunk Certified Architect  
 Splunk Certified User  
 Sun Certified Business Component Developer for Java 2 Platform, Enterprise Edition 1.3  
 Sun Certified Developer for Java 2 Platform  
 Sun Certified Developer for Java Web Services  
 Sun Certified Enterprise Architect for J2EE (Enterprise Edition) Technology  
 Sun Certified Mobile Applications Developer for the Java 2 Platform Micro Edition  
 Sun Certified Web Component Developer for J2EE (Enterprise Edition) Platform  
 Sybase PowerBuilder v7 Professional  
 Sybase PowerBuilder v8 Associate  
 Sybase PowerBuilder v9 Professional  
 Tableau Desktop Certified Professional  
 Tableau Server Certified Professional  
 VMware Certified Professional 5  
 Xamarin Certified Mobile Developer

**Note:** Certain agencies may require candidates to possess certifications from specific vendors in order to be hired. Thus, proof of certification may be requested at time of appointment and/or throughout the duration of employment.

Incumbents may be required to update and/or obtain additional professional industry standard certification(s) for current and future technical environment(s) in which they may be assigned to work, as determined by the employing agency.

#### **EDUCATION AND EXPERIENCE REQUIREMENTS:**

In addition to meeting the professional/vendor certification requirement above, all candidates must also have the following:

1. A baccalaureate degree from an accredited college or university, and two years of satisfactory full-time (not classroom based) experience in computer applications development planning, design, configuration, installation, troubleshooting, integration, performance monitoring, maintenance, enhancement, and security management; or
2. A four-year high school diploma or its educational equivalent and six years of satisfactory full-time (not classroom based) information technology experience of which at least 2 years must have been computer applications development experience as described in "1" above; or
3. Education and/or experience equivalent to "1" or "2" above. A masters degree in computer science or a related field from an accredited college or university may substitute for one year of computer applications development experience as described in "1" above. However, all candidates must have at least one year of satisfactory full-time (not classroom based) computer applications development experience as described in "1" above.

**Some examples of acceptable information technology experience include experience in the areas of:** business/systems analysis, database administration/modeling/design, spatial analysis/mapping, testing, and other related areas.

**Note:** In addition to meeting the minimum Qualification Requirements incumbents may be required to update existing and/or obtain additional professional industry standard certification(s) for current and future technical environment(s) in which they may be assigned to work, as determined by the employing agency.

**The education requirement must be met by June 30, 2018. The professional/vendor certification and/or experience requirements must be met by the last day of the Application Period (June 26, 2018).**

The high school diploma or its educational equivalent must be approved by a State's Department of Education or a recognized accrediting organization. The college or university must be accredited by regional, national, professional, or specialized agencies recognized as accrediting bodies by the U.S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA).

If you were educated outside the United States, you must have your foreign education evaluated to determine its equivalence to education obtained in the United States. This is required only if you need credit for your foreign education in this examination. For more information see the Foreign Education Evaluation Guide in the Required Information section.

You must clearly specify in detail all of your relevant education and experience on your Education and Experience Test and submit it by the end of the Application Period. If you are currently employed by the City of New York, do not assume that persons reviewing your Education and Experience Test will know information which you do not provide on your Education and Experience Test, including information about your current job. If you have applied for a previous examination, do not assume that persons reviewing your Education and Experience Test will know about information you provided on a previous Education and Experience Test.

**You will not receive credit for education which you obtain after June 30, 2018 or professional/vendor certification and/or experience which you obtain after the end of the Application Period (June 26, 2018).**

**Residency Requirement:** City residency is not required for this title.

#### **English Requirement:**

You must be able to understand and be understood in English.

#### **Proof of Identity:**

Under the Immigration Reform and Control Act of 1986, you must be able to prove your identity and your right to obtain employment in the United States prior to employment with an agency under the jurisdiction of the Commissioner, Department of Citywide Administrative Services.

## HOW TO APPLY:

If you believe you meet the requirements in the "How to Qualify" section, submit an application on the Online Application System (OASys) at [www.nyc.gov/examsforjobs](http://www.nyc.gov/examsforjobs). Follow the onscreen application instructions for electronically submitting your application and payment, and completing any required information. A unique and valid email address is required to file online. Several internet service providers, including but not limited to Google, Yahoo!, AOL, Outlook.com, and Mail.com offer free email addresses. **All new OASys accounts require verification before a candidate can submit an application to ensure the accuracy of candidate information. Verification is instantaneous for most accounts, but some accounts may require up to two (2) business days to be reviewed by a staff member and resolved. Email notification will be sent to those creating accounts that require additional documentation before they can be resolved. Please keep this information and the application period deadline in mind when creating your account.** The following methods of payment are acceptable: major credit card, bank card associated with a bank account, or a prepaid debit card with a credit card logo which you may purchase online or at various retail outlets.

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-eeexams.nyc.gov/OLEE/oasys/FAQFeeWaiver.aspx>.

You may come to the DCAS Computer-based Testing & Applications Centers to file for this examination online and submit a money order payable to DCAS (Exams) or to submit documentation for a fee waiver. The centers will be open Monday through Saturday from 9:00 AM to 5:00 PM:

<u>Manhattan</u>	<u>Brooklyn</u>	<u>Queens</u>	<u>Staten Island</u>
2 Lafayette Street 17th Floor New York, NY 10007	210 Joralemon Street 4th Floor Brooklyn, NY 11201	118-35 Queens Boulevard 5th Floor Forest Hills, NY 11375	135 Canal Street 3rd Floor Staten Island, NY 10304

**Special Circumstances Guide:** This guide is located on the DCAS website at [www.nyc.gov/html/dcas/downloads/pdf/misc/pdf\\_c\\_special\\_circumstances\\_guide.pdf](http://www.nyc.gov/html/dcas/downloads/pdf/misc/pdf_c_special_circumstances_guide.pdf) and available at the DCAS Computer-based Testing & Applications Centers. This guide gives important information 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:

**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.

**Affirmation Form:** The Affirmation Form, which is found online, must be printed, signed, dated and sent by mail to the address on the form. If DCAS does not receive your completed Affirmation Form, your application will not be considered complete, and your name will not appear on the eligible list for this examination.

**Education and Experience Test:** Fill out **Sections A.1 (if applicable), A.2, A.4 (if applicable), A.5 (if applicable), B and D (if applicable)**. This test must be filled out completely and in detail for you to receive your proper rating. Follow the online instructions.

**Foreign Education Evaluation Guide (Required only if you need credit for your foreign education in this examination):** If you were educated outside the United States, you must have your foreign education evaluated to determine its equivalence to education obtained in the United States. The services that are approved to make this evaluation are listed on the Foreign Education Evaluation Guide located on the DCAS website at [www.nyc.gov/html/dcas/downloads/pdf/misc/foreigneducation.pdf](http://www.nyc.gov/html/dcas/downloads/pdf/misc/foreigneducation.pdf). When you contact the evaluation service, ask for a "**document-by-document**" (**general**) evaluation of your foreign education. You must have one of these services submit its evaluation of your foreign education directly to the Department of Citywide Administrative Services no later than eight weeks from the last date for applying for this examination.

## THE TEST:

Your score will be determined by a professional/vendor certification, education and experience test. You will receive a score of 70 points for meeting the minimum professional/vendor certification, education and experience requirements listed above. After these requirements are met, you will receive additional credit up to a maximum of 100 points on the following basis:

<b>If you have full-time (not classroom based) satisfactory experience in computer applications development planning, designing, configuring, installation, troubleshooting, integration, performance monitoring, maintenance, enhancement, and/or security management for:</b>	<b>You will receive:</b>
At least 1 year but less than 2 years	6 points
At least 2 years but less than 3 years	12 points
At least 3 years but less than 4 years	18 points
At least 4 years but less than 5 years	24 points
5 or more years	30 points

You will receive a maximum of one year of experience credit for each year you worked. If you have any of the above experience on a part-time basis, it will be credited according to the equivalent percent of full-time experience. **Experience used to meet the minimum requirements cannot be used to gain additional credit.**

## THE TEST RESULTS:

If you pass the Professional/Vendor Certification, Education and Experience test, your name will be placed in final score order on an eligible list, you will be given a list number and you will be notified by mail of your test results. The eligible list determines the order by which candidates will be considered for appointment. If you meet all requirements and conditions, you will be 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: [http://www.nyc.gov/html/dcas/html/work/civilservice\\_1.shtml](http://www.nyc.gov/html/dcas/html/work/civilservice_1.shtml).

## CHANGE OF MAILING AND/OR EMAIL ADDRESS:

It is critical that you promptly notify DCAS of any change to your mailing address and/or email address. If we do not have your correct mailing and/or email address, 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. Change of mailing and/or email address requests submitted to any agency other than DCAS, such as to the United States Postal Service, will NOT update your records with DCAS.

To update your mailing and/or email address with DCAS, you must submit the change request by mail or in person. Your 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. Your request can be mailed to DCAS Records Room, 1 Centre Street, 14th Floor, New York, NY 10007 or brought in person to the same address Monday through Friday from 9AM to 5PM. The following link will provide you with the DCAS Data Correction Form: <http://www.nyc.gov/html/dcas/downloads/pdf/misc/dp148a.pdf>.

## ADDITIONAL INFORMATION:

**Selective Certification for Professional/Vendor Certifications:** If you have professional/vendor certification(s) listed in the **HOW TO QUALIFY** section, you may be considered for appointment to positions requiring these professional/vendor certifications through a process called Selective Certification. If you qualify for Selective Certification, you may be given preferred consideration for positions requiring these professional/vendor certifications. You will be eligible for Selective Certification for the professional/vendor certification that you used to meet the minimum qualification requirements. If you possess any additional professional/vendor certifications listed in the **HOW TO QUALIFY** section, you will be eligible for Selective Certification for these professional/vendor certifications as well. If you acquire any additional professional/vendor certifications listed in the **HOW TO QUALIFY** section during the duration of the list, please submit documentation by mail to: DCAS Bureau of Examinations - Exam Development Group, 1 Centre Street, 14th Floor, New York, NY 10007. Please include the examination title, number, your social security number, and the Selective Certification you are requesting on your correspondence.

**Selective Certification for Incident Command Structure (ICS) Certification:** Possession of a valid Incident Command Structure (ICS) certification such as FEMA's Professional Development Series certificate or an IS-100.b, IS-200.b, IS-700, or IS-800.b certificate. If you qualify for Selective Certification. **To add Selective Certification for Incident Command Structure (ICS) Certification, enter "382" in Section D of the Education and Experience Test.** Your certification(s) will be checked by the appointing agency at the time of appointment.

### **Selective Certification for Special Experience**

**Selective Certification for Geosupport Development:** At least two (2) years of satisfactory, full-time experience in the analysis, design, implementation, maintenance, customization, and enhancement of Geosupport applications using one or more of the following: PL/1, C, .Net, Java, SQL Server, JCL, VSAM, and/or CICS, and developing complex system integration with Geosupport SDK/API. **To add Selective Certification for Geosupport Development, enter "316" in Section D of the Education and Experience Test.** Your experience will be checked by the appointing agency at the time of appointment.

**Selective Certification for Human Centered Design:** At least three (3) years of satisfactory, full-time experience in the application of human-centered methodologies such as customer journey mapping, user research, customer interviews, visual design, contextual inquiry, and other research methods. **To add Selective Certification for Human Centered Design, enter "HCD" in Section D of the Education and Experience Test.** Your experience will be checked by the appointing agency at the time of appointment.

**Selective Certification for Municipal Experience:** At least one (1) year 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. **To add Selective Certification for Municipal Experience, enter "MGE" in Section D of the Education and Experience Test.** Your experience will be checked by the appointing agency at the time of appointment.

**Selective Certification for Open Source Development:** At least three (3) years of satisfactory, full-time experience in the analysis, design, implementation, maintenance, customization, and enhancement of systems including, but not limited to, the following Open Source technologies: Node, JS, Ruby, Python, PHP, PostgreSQL, MySQL, Drupal, WordPress, and/or JavaScript Frameworks. **To add Selective Certification for Open Source Development, enter "OSD" in Section D of the Education and Experience Test.** Your experience will be checked by the appointing agency at the time of appointment.

**Selective Certification for Positions Requiring Information Technology Systems Experience in an Education Setting:** At least one (1) year of full-time satisfactory experience operating, monitoring, troubleshooting and/or developing information technology and/or electronic records systems for an educational program(s) and/or institution(s). **To add Selective Certification for Positions Requiring Information Technology Systems Experience in an Education Setting, enter "EIT" in Section D of the Education and Experience Test.** Your experience will be checked by the appointing agency at the time of appointment.

**Selective Certification for Positions Requiring Microsoft Azure Development Experience:** At least three (3) years of full-time satisfactory experience as a certified Microsoft Azure developer. **To add Selective Certification for Positions Requiring Microsoft Azure Development Experience, enter "45M" in Section D of the Education and Experience Test.** Your experience will be checked by the appointing agency at the time of appointment.

**Selective Certification for Positions Requiring Amazon Web Services (AWS) Development Experience:** At least three (3) years of full-time satisfactory experience as a certified Amazon Web Services (AWS) developer. **To add Selective Certification for Positions Requiring Amazon Web Services (AWS) Development Experience, enter "AWS" in Section D of the Education and Experience Test.** Your experience will be checked by the appointing agency at the time of appointment.

**Selective Certification for Positions Requiring Information Technology Systems Experience in a Public Health or Health Services Setting:** At least one (1) year of full-time satisfactory 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, environmental health, or mental hygiene program. **To add Selective Certification for Positions Requiring Information Technology Systems Experience in a Public Health or Health Services Setting, enter "PIT" in Section D of the Education and Experience Test.** Your experience will be checked by the appointing agency at the time of appointment.

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 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 e-mailed a receipt immediately after you have applied for the examination. If you do not receive this receipt, contact this agency at [OASys@dcas.nyc.gov](mailto:OASys@dcas.nyc.gov). Include your social security number and the examination number and title in your e-mail.

**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](http://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. 13643; Computer Software Occupational Group

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