

HUMAN RESOURCES DEPARTMENT

46 EAST BRIDGE STREET
OSWEGO, NEW YORK 13126
PHONE: (315) 349-8209 ← FAX: (315) 349-8254
oswegocounty.com/humanresources

EXAMINATION ANNOUNCEMENT

SECURITY SPECIALIST

EXAMINATION NUMBER: 78710 (PROMOTIONAL)

EXAMINATION DATE: Saturday, December 2, 2023

LAST FILING DATE: Wednesday, October 25, 2023 (Applications will **NOT** be accepted after this date)

EXAM FEE: Exam Fee Waived

SALARY RANGE: \$55,597 to \$61,704 per year.

PROMOTIONAL QUALIFICATIONS: Candidates must have 24 months of permanent, continuous, competitive class, civil service status as a Senior Computer Specialist in the Oswego County Central Services Department.

SENIORITY CREDITS: Rating of seniority is based on the length of permanent, continuous, classified civil service status up to a maximum of twenty years. Seniority credits of 0.2 per year will be added to an eligible score.

JOB DESCRIPTION: This position involves responsibility for a variety of information technology tasks with a focus on maintaining cybersecurity. Responsibilities include administering a variety of security systems/services, and resolving computer problems for users in person, via telephone or from remote location. The incumbent provides assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic mail, and operating systems. The incumbent installs, configures, and supports the Local Area Network (LAN), Wide Area Network (WAN), and internet system. The work is performed under the general supervision of the Director of Central Services. Supervision may be exercised over the work of subordinate Computer Specialists and Senior Computer Specialists. The incumbent does related work as required.

SCOPE OF THE WRITTEN EXAM: A written test designed to evaluate knowledge, skills and/or abilities in the following areas:

Principles and practices of LAN administration: These questions test for knowledge of procedures and terminology applicable to administering a local area network (LAN). They cover such subjects as installing, configuring and upgrading a network; establishing user accounts and assigning access rights; monitoring network performance and troubleshooting; dividing networks and linking to other networks; creating and documenting procedures for users; and establishing and maintaining network security. The questions are not specific to any particular LAN.

Principles of networked communications: These questions test for basic concepts and terminology of data communications. They cover such subjects as data communications, types of networks, modems, security, protocols, topologies, transmission media, wiring, installation and troubleshooting. The questions are general in scope and are not specific to any vendor or system.

Principles of providing user support: These questions test for knowledge and skill in working in a user support situation. They cover such subjects as how to communicate effectively with users requesting help; how to deal with different types of situations; troubleshooting techniques; and how to gather, organize and make available technical information needed to provide support.

Supervision: These questions test for knowledge of the principles and practices employed in planning, organizing, and controlling the activities of a work unit toward predetermined objectives. The concepts covered, usually in a situational question format, include such topics as assigning and reviewing work; evaluating performance; maintaining work standards; motivating and developing subordinates; implementing procedural change; increasing efficiency; and dealing with problems of absenteeism, morale, and discipline.

Training users of computers: These questions test for knowledge of techniques for using computers and approaches to training others to use them. They cover such subjects as use of computer hardware, software and applications; preparing and evaluating instruction materials; determining the level of trainees' knowledge and the use of computers to provide instruction and feedback. The questions on training depend upon good judgment and practical experience rather than knowledge of abstract principles.

Use of a calculator is **ALLOWED** for this exam.

NO TEST GUIDE AVAILABLE – The New York State Department of Civil Service has not prepared a Test Guide for this examination. Test Guides published by the New York State Department of Civil Service are usually targeted to specific, entry-level titles. Test Guides are not provided for every examination. Candidates should focus their examination preparation upon the "Scope of the Written Exam" and other information listed on the examination announcement. Candidates may also find information contained in the publication "How to Take a Written Test" helpful in preparing for this examination.

The New York State Department of Civil Service is making a copy of this publication available on its Website at https://www.cs.ny.gov/testing/testguides.cfm. In addition, a copy of this publication is available upon request from the Oswego County Human Resources Department or may be downloaded from the web at http://www.cs.ny.gov/pio/publications/howtotakeawrittentest.pdf.

PUBLIC SERVICE LOAN FORGIVENESS: College graduates with student loans may be eligible to have part of their loan paid for after being employed in a full-time position at Oswego County. Additional information is available at https://studentaid.ed.gov/sa/repay-loans/forgiveness-cancellation/public-service.

MULTIPLE EXAMS SCHEDULED FOR THE SAME DAY (CROSS-FILING):

- If you have applied to take exam(s) announced by another jurisdiction (county, city, state) scheduled on the same day as this exam, you must make arrangements (no later than two weeks before the date of the exam) to take all exams at one test site.
- If you have applied for both State and Local (county/city) government examinations, you must take all your examinations at the State examination center. You must notify the local government civil service agencies with whom you have filed an application of your intent to take both a State and Local exam on the same day. You will be advised by letter when and where to report for your examinations. You must bring all admission letters for all exams with you to the State site.
- If you have applied for multiple Local exams you must notify <u>all</u> local government civil service agencies with whom you have filed an application of the test site at which you wish to take your examination. For Oswego County examinations complete a "<u>Cross Filer Notification</u>" form, available at the Oswego County Human Resources Department or online at http://www.oswegocounty.com/humanresources/forms, and send to Oswego County Human Resources Department, 46 East Bridge Street, Oswego, NY 13126 or FAX to (315) 349-8254 or call (315) 349-8209. If you are taking multiple exams on the same date with the Oswego County Human Resources Department only, you do not have to file a cross filer form.

APPLICATION DEADLINE POLICY: Application/exam fee must be submitted to the Oswego County Human Resources Department or through the online portal before the close of business at 4:00 p.m. on the last file date listed on the Examination Announcement. Applications received via U.S. Mail will be accepted only if postmarked on or before the last file date. Applications that are received through inter-office mail, e-mail, or via facsimile must be received before the close of business at 4:00 p.m. on the last file date or they will not be accepted.

OSWEGO COUNTY GOVERNMENT IS AN EQUAL OPPORTUNITY AFFIRMATIVE ACTION EMPLOYER.

ISSUED: September 13, 2023
Julie A. Bell
Director of Human Resources

GENERAL INSTRUCTIONS

- 1. Applications and additional information can be obtained at the Human Resources Department, Oswego County Office Building, 46 East Bridge Street, Oswego, New York 13126, or by calling (315) 349-8209, or on the web at http://www.oswegocounty.com/humanresources.
- 2. Applications postmarked after midnight of the Last Filing Date will not be considered eligible for this examination.
- 3. Falsification of any part of the "Application for Employment" will result in disqualification and possible legal action. Inquiries may be made as to character and ability and all statements made by candidates are subject to verification.
- 4. Applicants must answer every question on the application form. Incomplete applications will be disapproved.
- 5. Accepted candidates will be notified when and where to appear for exam. None will be admitted to the examination without the official admission notice. If an application is rejected, due notice will be sent. The department does **not** make formal acknowledgment of the receipt of an application.
- 6. If you have not received your notice to appear for the exam three days before the exam date, call (315) 349-8209.
- 7. If special arrangements for testing are required (i.e. religious observance, disability), submit written request describing your needs with the application form.
- 8. Unless otherwise noted, candidates are permitted to use quiet, hand-held, solar or battery powered calculators. Devices with typewriter keyboards, Spell Checkers, Personal Digital Assistants, Address Books, Language Translators, Dictionaries, or any similar devices are prohibited.
- 9. Active service members, veterans or disabled veterans desiring to claim additional credit may submit an "Application for Veteran's Credit" prior to the establishment of the eligible list. Forms are available upon request at the Human Resources Department.
- 10. Military Service members on active duty on the exam date may request a military makeup exam by calling (315) 349-8209. Members on active duty or discharged during the exam filing period may apply for the exam up to ten days before the exam date.
- 11. Per Section 85-a of the Civil Service Law, children of firefighters and police officers killed in the line of duty are entitled to receive ten additional credits on an exam which may result in an original appointment in the municipality where the deceased parent served. Candidates eligible for additional credit should indicate this on their exam application.
- 12. Candidates who fail the examination, or who fail to appear for the examination as scheduled, will be eliminated from further consideration.
- 13. Under specific circumstances an alternate test date may be arranged in accordance with established policy. Your request and verifiable documentation should be submitted at least one week prior to the test date or in case of an emergency no later than 4:00 p.m. on the next business day following the test.
- 14. This examination is being prepared and rated by the New York State Department of Civil Service in accordance with Section 23-2 of the Civil Service Law. The provisions of the New York State Civil Service Rules and Regulations dealing with the rating of exams will apply to this examination.
- 15. Unless otherwise specified, the final rank order of the eligible list established as a result of the exam will be determined on the basis of the scores received on the written test, plus veterans and seniority credits where appropriate.
- 16. The eligible list will remain in force for at least one (1) year and may be extended by the Director of Human Resources for a maximum of four (4) years. Changing conditions may make it necessary to certify future vacancies at higher or lower salaries than those announced.
- 17. Special Requirement for Appointment in School Districts and CITI: Per Chapter 180 of the Laws of 2000, and by Regulations of the Commissioner of Education, to be employed in a position designated by a school district or CITI as involving direct contact with students, a clearance for employment from the State Education Department is required.
- 18. In accordance with the Child Abuse Prevention Act of 1985, candidates for appointment to Oswego County government positions which involve regular and substantial contact with children will be required to complete a State Central Register of Child Abuse and Maltreatment clearance form. Failure to complete this form may result in decertification of your name from this eligible list for appointments in Oswego County.
- 19. Applicants may be required to undergo a State and national criminal history background investigation, which will include a fingerprint check, to determine suitability for appointment. Failure to meet the standards for the background investigation may result in disqualification.