



CATTARAUGUS COUNTY CIVIL SERVICE

HUMAN RESOURCES DEPARTMENT

303 Court Street * Little Valley, NY 14755 * (716) 938-2281 * FAX (716)938-2759

John R. Searles, Personnel Officer

Kristine M. Phinney, Deputy Personnel Officer

INFORMATION SYSTEMS ADMINISTRATOR (SCHOOLS)-#60003570

Filing Date:

Applications received by mail must be postmarked no later than **10/18/2024**.

Applications submitted electronically must be completed no later than **10/18/2024 11:59 PM**

Exam Date:

Examinations will be held on **12/07/2024 08:30 AM**

Salary:

Varies by municipality.

Vacancy: Eligible List may be used to fill vacancies which may occur within jurisdictions under Cattaraugus County Civil Service. There currently exists one vacancy with Cattaraugus-Little Valley School District with a salary of \$60,000 - \$90,000.

Fee Required: The State Civil Service Law requires our office to collect a processing fee from each applicant. The amount of the fee is **fifteen dollars (\$15)** per applicant for Each examination applied for, payable at the time of filing of the application form, by check (personal or certified) or money order, payable to the "Cattaraugus County Treasurer". Cash Will Not Be Accepted. Applicants whose personal checks are returned for insufficient funds will not be considered as candidates for this exam or subsequent exams until such time as restitution is made. Applicants must record the Examination Number(s) and Title(s) on their checks. Refunds of fees will not be issued to applicants who are disqualified for not meeting the minimum qualifications for admittance to the examination, who file their application after the final filing date or who do not appear for testing on the scheduled test date. Therefore, **Do Not Apply** for an examination if you are not sure that you meet the minimum qualifications. Application fees shall be waived for candidates that are unemployed and primarily responsible for the support of a household or are receiving public assistance. Please contact this office for an Application Fee Waiver Request and Certification Form, or download from our website at:

<https://www.cattco.org/sites/default/files/hr/Application-Fee-Waiver.pdf>

Minimum Qualifications:

- A. Possession of a bachelor's degree including or supplemented by eighteen (18) credit hours in management information systems, computer science, information technology or closely related field; OR
- B. Possession of an associate degree including or supplemented by nine (9) credit hours in management information systems, computer science, information technology or closely related field and two (2) years of experience in network administration, information systems management or computer programming; OR
- C. Graduation from high school or possession of a high school equivalency diploma and four (4) years of experience in network administration, information systems management or computer programming; OR
- D. An equivalent combination of training and experience as defined by the limits of (A), (B) and (C).

NOTE: Your degree must have been awarded by a college or university accredited by a regional, national, or specialized agency recognized as an accrediting agency by the U.S. Department of Education/U.S. Secretary of Education. If your degree was awarded by an educational institution outside the United States and its territories, you must provide independent verification of equivalency. A list of acceptable companies who provide this service can be found on the New York State Civil Service website. You must pay the required evaluation fee.and (C).

SPECIAL REQUIREMENT FOR APPOINTMENT IN SCHOOL DISTRICTS / BOCES: Per regulations of the Commissioner of Education, to be employed in a position designated by a school district or BOCES as involving direct contact with students, a clearance for employment from the State Education Department is required.

Duties: This is responsible technical work involved with implementing and monitoring the operation of a computer system for centralized management of data through the use of electronic data processing equipment. The work is performed under general supervision with wide leeway allowed for the use of independent judgement in carrying out the details of the work. Supervision is

exercised over Microcomputer Specialists. An Information Systems Administrator (Schools) does related work as required.

Subject of Examination: A test designed to evaluate knowledge, skills and /or abilities in the following areas:

Preparing Written Material

These questions test for the ability to present information clearly and accurately, and to organize paragraphs logically and comprehensibly. For some questions, you will be given information in two or three sentences followed by four restatements of the information. You must then choose the best version. For other questions, you will be given paragraphs with their sentences out of order. You must then choose, from four suggestions, the best order for the sentences.

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.

Test guide:

The New York State Department of Civil Service has not prepared a test guide for this examination. However, candidates may find information in the publication 'General Guide to Written Tests' helpful in preparing for this test. This publication is available on line at: <https://www.cs.ny.gov/testing/testguides.cfm>.

Use of calculators is **allowed** for this examination.

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 examinations will apply to this examination.

Applications will be accepted up to **October 18, 2024**, and may be obtained from the Cattaraugus County Civil Service website at: <https://www.cattco.org/human-resources/exam-info#application>.

Cattaraugus County – An Equal Opportunity Employer

Issued: September 18, 2024

PARTICIPATION IN MULTIPLE EXAMINATIONS: If you have applied for both State and Local government examinations, you must take all your examinations at the State examination center. You will be advised by letter when and where to report for your examinations.

If you have applied for another local government examination with **another local civil service agency**, call or write each civil service agency to make arrangements. You must notify all government civil service agencies with whom you have filed an application of the test site at which you wish to take your examination.

SATURDAY SABBATH OBSERVERS - HANDICAPPED PERSONS: If special arrangements for testing are required, please indicate this on your application(s).

CANDIDATES PLEASE NOTE: Your application for this test is part of the examination process. Applications must be completely filled out with all pertinent information stated. The Commission does not refer to other applications on file for additional information. Applications which do not show training and/or experience to meet the minimum qualifications will be disapproved. Vagueness and ambiguity will not be resolved in your favor.

VETERANS: Disabled and non-disabled war veterans who are eligible for additional credits must submit an application for veterans' credits. Candidates who wish to claim veterans' credits on an examination should request an application and information sheet from the Cattaraugus County Civil Service Commission. Veterans' application forms will also be available upon request at the examination center. The completed forms must be received before the eligible list for the examination is established in order to utilize additional credits.

Effective January 1, 2014, War-time Veterans who previously used non-disabled veterans credits for appointment or promotion and are subsequently certified by the Veteran's Administration as a disabled veteran may again be eligible for additional exam credits. To apply for subsequent disabled veteran credits, complete the Veteran Credit application and check the applicable box, additionally you are required to follow the directions below regarding Disabled Veterans credits.

Effective January 1, 1998, the State Constitution was amended to permit a candidate currently in the armed forces to apply for and be conditionally granted veteran's credit in examinations. Any candidate who applies for such credit must provide proof of military status to receive the conditional credit. *No credit may be granted after the establishment of the list.* It is the responsibility of the candidate to provide appropriate documentary proof indicating that the service was in time of war, as defined in Section 85 of Civil Service Law, and that the candidate received an honorable discharge or was released under honorable conditions in order to be certified at a score including veteran's credits.

In conformance with Section 85-a of the Civil Service Law, children of firefighters and police officers killed in the line of duty shall be entitled to receive an additional ten points in a competitive examination for original appointment in the same municipality in which his or her parent has served. If you are qualified to participate in this examination and are a child of a firefighter or police officer killed in the line of duty in this municipality, please inform this office of this matter when you submit your application for examination. A candidate claiming such credit has a minimum of two months from the application deadline to provide the necessary documentation to verify additional credit eligibility. However, no credit may be added after the eligible list has been established.

APPLICATION REVIEW TOLERANCE POLICY-For the purposes of this policy, "tolerance" shall mean the leeway given regarding work experience when reviewing an application. Applicants lacking a small amount of work experience when applying for promotional or open-competitive examinations may qualify under the following conditions: 1) Candidates will be given a maximum tolerance of one (1) month. 2) Tolerance will be given only when the minimum qualification requires one or more years of work experience. 3) Tolerance Policy does not apply to education or licensure/certification requirements. (See particular examination announcement for "Anticipated Eligibility" information). 4) Tolerance Policy does not apply where required work experience is set forth by law or rules. 5) Tolerance Policy does not apply to enable applicants to meet residence requirements. 6) Experience gained after filing date will not be considered. For more information regarding Tolerance Policy, please contact our office at (716) 938-2315

Educational and/or age requirements must be met within 12 months of the announced exam date. Eligibility for appointment will be subject to candidates providing proof that education and/or age requirements have been met within one year of the announced exam date. If documentation does not prove that requirements were met within one year of exam date candidates will be removed from further eligibility for appointment.