PLEASE POST CONSPICUOUSLY

DELAWARE COUNTY PERSONNEL OFFICE ANNOUNCES PROMOTIONAL EXAMINATION FOR GIS (GEOGRAPHIC INFORMATION SYSTEM) ANALYST EXAM #75940010

Date Issued
April 3, 2024Date of Examination
June 28, 2025Last Filing Date
May 20, 2025

NOTICE: ONLY APPLICATIONS SUBMITTED $\underline{\text{TO}}$ THE DELAWARE COUNTY PERSONNEL OFFICE WILL BE CONSIDERED FOR THIS EXAMINATION.

SOCIAL DISTANCING GUIDELINES WILL BE FOLLOWED

EXAMINATION FEE: A fee of \$15.00 is required for each separately numbered examination for which you apply. The required fee MUST accompany your application and be in our office by 4:30pm on the last filing date or you will not be approved to take the examination. Send or deliver your certified check or money order payable to the Delaware County Personnel Office. Write the examination number(s) on your check or money order. ****PERSONAL CHECKS WILL NOT BE ACCEPTED.**** No refund of fees will be allowed whether or not you meet the minimum qualifications. You are urged to compare your qualifications carefully with the requirements for admission and file only for those examinations for which you are clearly qualified.

EXAMINATION FEE WAIVER: A waiver of examination fee will be allowed if you are unemployed and primarily responsible for the support of a household. In addition, a waiver of examination fee will be allowed if you are determined eligible for Medicaid, or receiving Supplemental Security Income payments, or Public Assistance (Temporary Assistance for Needy Families/Family Assistance or Safety Net Assistance) or are certified Job Training Partnership Act/Workforce Investment Act eligible through a State or local social service agency. All claims for examination fee waiver are subject to verification. If you can verify eligibility for examination fee waiver, complete a Request for Examination Fee Waiver and Certification form and submit it with your application by the Last Filing Date as listed on the Examination Announcement. Request for Examination Fee Waiver and Certification forms may be obtained in the Personnel Office or online at www.delcony.us.. Click on "departments," and then "personnel." Waivers will not be considered if filed after the last filing date.

LOCATION OF POSITION: Delaware County Planning, Parks and Watershed Affairs Department, Delhi, New York

SALARY: \$61,961 - \$67,857

<u>DUTIES:</u> This is professional work involving the use of GIS in environmental, hydrological and land use analyses for Delaware County's Department of Planning, Parks, and Watershed Affairs. Work will focus on Delaware County's phosphorus reduction program in the New York City Watershed and will also involve a variety of planning and environmental projects. Duties are performed under the general supervision of the Commissioner of Planning, Parks, and Watershed Affairs or his/her designee with leeway allowed for the exercise of independent decision-making. Supervision may be exercised over the work of administrative staff. Does related work as required.

REQUIREMENTS TO TAKE THIS EXAMINATION: Candidates for this examination must currently have permanent status as a GIS Technician in the Delaware County Planning, Parks and Watershed Affairs Department, with a combined total of provisional and/or permanent service as a GIS Technician at Delaware County equaling 12 months by the date of the written test. To qualify, provisional service must be immediately preceding permanent appointment; AND

- A. Graduation from a college or university with a bachelor's degree in GIS/CAD, Computer Information Systems or Information Technology with related computer training and one year of fulltime paid experience in GIS/CAD applications; OR
- B. Graduation from a college or university with a bachelor's degree in a related field and one year of GIS/CAD experience.
- C. Graduation from a college or university with an associate's degree in GIS/CAD, Computer Information Systems, Information Technology or related field with three years' related computer training including two years of GIS/CAD experience.

<u>NOTE</u>: 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 Internet at http://www.cs.ny.gov/jobseeker/degrees.cfm. You must pay the required evaluation fee.

Candidates claiming college credits MUST submit a copy of their official transcript(s).

RESUMES WILL <u>NOT</u> BE ACCEPTED AS A SUBSTITUTE FOR YOUR APPLICATION BUT WILL BE ACCEPTED ONLY AS AN ADDITION TO YOUR APPLICATION.

<u>NOTE:</u> Unless otherwise specified, all required experience must be full-time paid or its part-time paid equivalent. **You are responsible for submitting an accurate, adequate and clear description of your experience. Omissions or vagueness will NOT be interpreted in your favor.** Applicants for examination must meet all minimum qualifications on or before the examination date with no tolerances allowed. If an applicant lacks the required experience or has not completed all required training at the time, he/she submits an application, but is serving in a qualifying position or will complete all required course work by the date of the examination, he/she may be approved conditionally to take an examination pending verification of successful completion of all experience and training requirements.

NOTE: Rating of seniority is based on the length of continuous permanent classified service in the jurisdiction, with points added to an Eligible's passing score for each appropriate five year period or fraction thereof in accordance with the following schedule: Less than 1 year..0 points; 1 year up to 6 years..1 point; Over 6 years up to 11 years..2 points; Over 11 years up to 16 years..3 points; Etc.

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 online at: https://www.cs.ny.gov/testing/testguides.cfm. Candidates who want a copy of the Guide should call or write the Delaware County Personnel Office, One Courthouse Square, Suite #2, Delhi, New York 13753 (607-832-5678) or access our web site at www.delcony.us. Click on "departments," and then "personnel."

There are no residency requirements for this exam; however, preference in appointment may be given to legal residents of Delaware County.

Scopes / Subjects of examination: A test designed to evaluate knowledge, skills and /or abilities in the following areas.

<u>Understanding and interpreting maps, aerial photography, survey data, and other source material used in map construction</u>: These questions test for the ability to read, analyze, and perform computations based on cartographic drawings, site plans, survey notes, and mapping-related written presentations, and for knowledge of the terminology and principles involved in reading and working with aerial photographs, including scale conversion and focal point computations.

Collection, analysis, and presentation of data, including basic statistics: These questions test for knowledge of the proper procedures and methods used to gather, evaluate, organize, and present various types of technical data and information, and the fundamental concepts, terminology, and computations involved in statistical analysis for cartographic and land use planning studies.

Geographic Information Systems (GIS), including data conversion, plotting, database construction, interactive editing, and labeling: These questions test for knowledge of GIS design features, global positioning systems, and the concepts, terminology, and proper procedures to use when creating, producing, and revising various types of maps and site plans using GIS and computerized mapping software.

Principles of data bases for PC's: These questions test for a basic background in the design and use of data bases on microcomputers. They cover such topics as data base terminology and concepts, analyzing a data base project, planning the data base, organizing the data, designing data entry forms, accessing and manipulating the data, generating reports, and performing backups.

<u>NOTICE TO CANDIDATES</u>: USE **OF CALCULATORS IS ALLOWED FOR THIS EXAM**. You are permitted to use quiet, hand-held, solar/battery powered calculators. Calculators with typewriter keyboards, Spell Checkers, Personal Digital Assistants, Address Books, Language Translators, Dictionaries or any similar devices **are prohibited**. You may not bring books or other reference materials other than what has been mentioned above.

This examination is announced and will be rated in accordance with Section 23-2 of the Civil Service Law. The provisions of the New York State Civil Service Law, Rules and Regulations dealing with the rating of examinations will apply to this examination.

Applications for examination can be obtained from the Delaware County Personnel Office, One Courthouse Square, Suite #2, Delhi, New York 13753 or online at www.delcony.us.. Click on "departments," and then "personnel." ALL RELEVANT INFORMATION MUST BE CONTAINED IN YOUR APPLICATION. RESUMES WILL NOT BE ACCEPTED AS A SUBSTITUTE FOR YOUR APPLICATION BUT WILL BE ACCEPTED ONLY AS AN ADDITION TO YOUR APPLICATION. A separate application must be filed for EACH examination for which you apply. Applications must contain the correct examination title and/or number in order to be considered. The Delaware County Personnel Office reserves the right to accept or to reject applications/fees submitted/postmarked after the last announced filing date. The Delaware County Personnel Office is NOT responsible for lost or misdirected mail

CROSS-FILING: APPLYING FOR CIVIL SERVICE EXAMINATIONS IN MULTIPLE JURISDICTIONS WHEN EXAMINATIONS ARE SCHEDULED ON SAME DATE: If you have applied for other Civil Service examinations for employment with N.Y. State or other local governments, YOU must make arrangements to take all the examinations at one test site. If you are taking a state exam you must sit at a State site. If you have applied for an examination, in another County, City or State, which is scheduled to be given the same date as this exam, you must write our office and the Civil Service office in the other County/City or State and make arrangements to take both exams at either our test site or theirs. You must make these arrangements with our office no later than the last filing date indicated on this announcement. You must advise our office in writing, by the last filing date contained in this announcement where you intend to take this exam. Please note that State exams cannot be given at our test site.

APPLICATION DEADLINE POLICY: All completed applications along with application fees or proofs of waiver must be submitted to the Delaware County Personnel Department by 4:30pm on the date of last file as listed on the Examination announcement. Applications received via U.S. Mail will be accepted only if received on or before the last file date. Applications that are received after the Application Deadline and are not received in the Personnel Department by the last file date will not be accepted.

REASONABLE ACCOMMODATIONS, SPECIAL ARRANGEMENTS, ALTERNATE TEST DATES, MILITARY PERSONNEL:

If you require reasonable accommodations as a disabled person, or special testing arrangements as one in need of religious accommodation, or are an alternate test date candidate (in accordance with Alternate Test Date Policy), or an active member of the military away from the area on the scheduled test date, clearly indicate this fact on the application. All such requests must be supported by appropriate documentation. If you are unable to take this examination due to an emergency situation, and you wish an alternate test date, you MUST call the Delaware County Personnel Office, with your request, by noon of the Monday following the test date.

- ***Religious Accommodation***Most written tests are held on Saturdays. If you cannot take the test on the announced test date due to a conflict with religious observance or practice, check the box under Special Arrangements. We will make arrangements for you to take the test on a different date (usually the following Monday).
- ***Handicapped Persons:***If special arrangements for testing are required, please indicate this on your application.
- ***Active Duty Military Personnel:***Pursuant to Section 243b of the Military Law, applicants who are unable to take this exam on the regular exam date because of active military duty may be eligible to take a special military makeup examination. If you are on active military duty and unable to take this exam on the regularly scheduled exam date, please indicate this on your application. You will then be sent additional information regarding a military makeup exam. ***Veterans or Disabled Veterans:*** Who are eligible for additional credit must submit an application for veteran's credit with their application for examination or at any time between the dates of their application for examination and the date of the establishment of the resulting eligible list. Applications for veteran's credit are available from this office. Veteran's credits can only be added to a passing score. 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's the responsibility of the candidate to provide appropriate proof, as defined in Section 85 of the Civil Service Law, 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.
- ***Children of Firefighters and Police Officers Killed in the Line of Duty***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.

DELAWARE COUNTY IS AN EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER

DELAWARE COUNTY PERSONNEL OFFICE CARRARA KNOETGEN, PERSONNEL OFFICER