

LEWIS COUNTY



ANNOUNCES OPEN-COMPETITIVE EXAMINATION

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BUILDING MAINTENANCE WORKER EXAM NO. 61-037

DATE OF EXAMINATION: September 9, 2017

LAST DAY FOR FILING: Applications must be received no later than close of business July 27, 2017.

VACANCY: This examination is being held to fill present and future vacancies in Lewis County departments and school districts. These positions may be part-time or full-time positions.

SALARY: Varies with location.

DUTIES: This is semi-skilled work involving responsibility for independently performing a variety of mechanical and other building maintenance, repair and construction related tasks, which may be performed indoors and outdoors under adverse working conditions.

MINIMUM QUALIFICATIONS: Candidates must meet one of the following requirements on or before the last day for filing:

- A) Completion and certification of a course of study from a vocational technical school in carpentry, electrical trades, plumbing/heating/air conditioning, or building maintenance; or
- B) Graduation from high school or possession of an equivalency diploma and two years of experience in either general building construction, general building cleaning or maintenance work; or
- C) An equivalent combination of training and experience as defined by the limits of (A) or (B) above.

SUBJECT OF EXAMINATION: The written test will be designed to test for knowledge, skills, and/or abilities in the following areas:

1. **Building maintenance and repair:** These questions test for knowledge of the basic principles, practices and techniques essential to the proper maintenance and repair of various types of buildings, including such areas as building maintenance, preventive maintenance, and minor repair of building structures, electrical, and plumbing systems. This may include maintenance and repair of roofs, windows, walls, floors, millwork, insulation, masonry, pipes and valves, electrical wiring and switches, and painting. Questions may also include topics such as the proper tools and materials used in building maintenance and repair work as well as proper and safe practices and techniques when using these tools and materials.
2. **Building trades, including mechanical and electrical:** These questions test for knowledge of the principles and practices involved in overseeing physical plant facilities and may include such areas as maintenance and repair activities involving carpentry, electrical systems, plumbing and sanitary systems, heating and ventilating systems, painting, masonry work, roofing, and similar types of physical plant maintenance and upkeep.
3. **Tools and their uses:** These questions test for knowledge of the various types of tools used in building maintenance and repair work, including the proper use of these tools.
4. **Operation and maintenance of heating, ventilating and air conditioning systems:** These questions test for knowledge of basic principles, practices and techniques essential to the correct operation and maintenance of heating, ventilating and air conditioning systems, including such areas as air supply and exhaust systems, circulating fan capacities, building ventilation requirements, steam, hot water, and hot air heating systems; boiler operation; the refrigeration cycle, types and characteristics of refrigerants, troubleshooting air conditioning system problems, and proper maintenance of air conditioning systems.

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 "How to take a written test" helpful in preparing for this test. This publication is available online at: www.es.ny.gov/testing/localtestguides.cfm.

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ISSUED: June 21, 2017

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