

Any combination of education, training and experience which provides the required knowledge, skills and abilities required for the job.

Licenses and Certifications:

Valid New Hampshire Grade IV Wastewater Treatment License.

Valid New Hampshire Driver's License.

KNOWLEDGE, SKILLS, AND ABILITIES:

Knowledge of:

Operation and maintenance of modern wastewater treatment plants, pumping stations, and other related facilities.

Wastewater treatment process control techniques.

City, state, and federal laws applicable to environmental health and sanitation.

Municipal budgeting procedures.

Principles of supervision, training, and performance evaluation.

Public works facilities construction practices and materials.

Skill in:

Good analytical and mathematical skills.

Operation of wastewater treatment equipment.

Use of laboratory apparatus.

Mental and Physical Abilities to:

Interpret data, maintain records, and compile reports.

Supervise employees and instruct others in the methods and techniques utilized in operating modern wastewater treatment system.

Establish and maintain effective working relationships with other departments, employees, and the general public.

Interpret, apply, establish, implement rules, regulations, policies, and procedures.

Read, analyze, and interpret professional periodicals and journals, technical procedures, and government regulations.

Write reports, correspondence, and procedure manuals.

Compute ratios and percentages, and interpret bar graphs.

Define problems, collect data, establish facts, and draw valid conclusions.

Perform duties while sitting at a desk or table or while sitting, standing, or stooping.

Occasionally lift heavy objects.

Climb ladders.

Distinguish between shades of color.

Working Conditions:

Work is performed in an office and in a wastewater treatment plant and related facilities.

The employee may be exposed to noise, dust, dirt, grease, machinery with moving parts, contagious or infectious diseases, irritating chemicals, and occasional cold or inclement weather.

Work requires the use of protective devices such as masks, goggles, and gloves.

This class specification should not be interpreted as all inclusive. It is intended to identify the essential functions and requirements of this job. Incumbents may be requested to perform job-related responsibilities and tasks other than those stated in this specification. Any essential function or requirement of this class will be evaluated as necessary should an incumbent/applicant be unable to perform the function or requirement due to a disability as defined by the Americans with Disabilities Act (ADA). Reasonable accommodation for the specific disability will be made for the incumbent/applicant when possible.