

SENIOR ENVIRONMENTAL TECHNICIAN

DEFINITION: Under general supervision, serves as a lead environmental technician; handles environmental assignments of average difficulty; provides assessment, testing, sampling, analysis and monitoring of various environmental and atmospheric conditions; performs related work as assigned.

ESSENTIAL FUNCTIONS: This list is ILLUSTRATIVE ONLY and is not a comprehensive listing of all functions and tasks performed by incumbents of this class.

TASKS:

Undertakes, conducts and reports on a variety of tests, samples, surveys and other evaluation processes; performs calculations; takes samples; conducts field or laboratory tests or forwards to an appropriate facility for further testing; compiles results and provides reports; maintains records and logs of activities; provides assistance and related services in a variety of areas and staff; engages in cross-training efforts and programs; provides and conducts training sessions on program and related activities in the area(s) of assignment; prepares and maintains various logs, records, statistical information and other data.

KNOWLEDGE, SKILLS AND OTHER CHARACTERISTICS:

Knowledge of applicable Navajo Nation, state and Federal statutes, rules, regulations, policies, procedures, protocols and other directives in the environmental protection field.
Knowledge of the principles and practices of record keeping, records and file management.
Knowledge of the principles and techniques of field investigations and research.
Knowledge of quality control/quality assurance processes.
Skill in evaluating and assessing test results conducted in a variety of different environmental areas.
Skill in operating a personal computer utilizing a variety of software applications.
Skill in establishing and maintaining an effective and cooperative working relationship.

PHYSICAL REQUIREMENTS AND WORK ENVIRONMENT: Work requires the ability to work out doors in varying weather conditions at all times of the year. Walking over long distances, carrying heavy, bulky equipment and other items, climbing ladders or into trenches may be required. There is the risk of potential exposure to radiation, harmful chemicals, pesticides, noxious fumes and other biological and environmental hazards.

MINIMUM QUALIFICATIONS:

- A high school diploma or GED; and three years (3) of progressively responsible experience working in an environmental program, environmental/occupational health or related program conducting sampling, testing, analysis or closely related work.

PREFERRED QUALIFICATIONS:

- An Associate's degree with coursework in Science, Statistics, Math, Physical Science or related field.
- 40 hour or 24 hour HAZWOPER (OSHA 1910.120) training.
- Six (6) months experience using GIS equipment.
- Proficient in Microsoft Office software or other computer applications.

SPECIAL REQUIREMENTS:

- Possess a valid state driver's license.

THE NAVAJO NATION

Class Code: 3034
Natural Resources and Parks Series
Environmental Sciences Group
Overtime Code: Non-Exempt
Pay Grade: 58

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Supplemental Requirements:

Incumbent must obtain a Navajo Nation Vehicle Operator's Permit within 90 days of date of hire.

Depending upon the needs of the Nation, some incumbents of the class may be required to demonstrate fluency in both the Navajo and English languages as a condition of employment.