



ENVIRONMENTAL TECHNICIAN

ABOUT THIS JOB

Environmental Technicians collect field water, soil and air monitoring data, and apply theory and principles of environmental engineering to modify, test and operate equipment and devices used in the prevention, control and remediation of environmental programs including waste treatment and site remediation. They work under the direction of engineering staff. An individual seeking this career will be able to take and follow directions, be analytical and also be willing to work outdoors in a variety of settings.

ENVIRONMENTAL TECHNICIANS PERFORM THE FOLLOWING TASKS:

- Perform laboratory work such as logging numerical and visual observations, preparing and packaging samples, recording test results and performing photo documentation
- Maintain project logbook records or computer program files
- Receive, set up, test or decontaminate equipment
- Assist with hazardous materials management
- Inspect facilities to monitor compliance with state and federal regulations
- Make sure all environmental processes are completed safely and correctly
- Produce environmental assessment reports, tabulating data and preparing charts, graphs or sketches

PREPARATION AND TRAINING FOR THIS POSITION

This job requires a high school diploma or GED, and a bachelor's degree in environmental sciences or a related field, or previous on-the-job training.

EDUCATION:

- * **HIGH SCHOOL DIPLOMA OR GED**
- * **BACHELOR'S DEGREE PREFERRED**

