

Environmental Health Specialist (19-2041.00)

At-a-Glance Statistics



Sample Job Titles

Environmental Analyst, Environmental Health and Safety Specialist, Environmental Programs Specialist, Environmental Protection Specialist, Environmental Scientist, Environmental Specialist, Hazardous Substances Scientist, Registered Environmental Health Specialist (REHS), Research Environmental Scientist, Senior Environmental Scientist

Key Tasks

- Provide scientific or technical guidance, support, coordination, or oversight to governmental agencies, environmental programs, industry, or the public
- Review and implement environmental technical standards, guidelines, policies, and formal regulations
- Collect, synthesize, analyze, manage, and report environmental data
- Communicate scientific or technical information
- Provide advice on proper standards and regulations or the development of policies, strategies, or codes of practice for environmental management
- Conduct environmental audits or inspections or investigations of violations
- Monitor effects of pollution or land degradation and recommend means of prevention or control
- Design or direct studies to obtain technical environmental information about planned projects
- Analyze data to determine validity, quality, and scientific significance and to interpret correlations between human activities and environmental effects
- Evaluate violations or problems discovered during inspections to determine appropriate regulatory actions or to provide advice on the development and prosecution of regulatory cases
- Process and review environmental permits, licenses, or related materials
- Supervise or train students, environmental technologists, technicians, or other related staff
- Investigate and report on accidents affecting the environment
- Conduct applied research on environmental topics, such as waste control or treatment or pollution abatement methods

Education and Training



Bachelor's Degree

70%



Associate Degree

26%



Professional Degree

2%

Top Industries



Government

Professional, Scientific, and Technical Services

Employment Projection



85,000 positions

10,300 job openings

Median Wages



Hourly

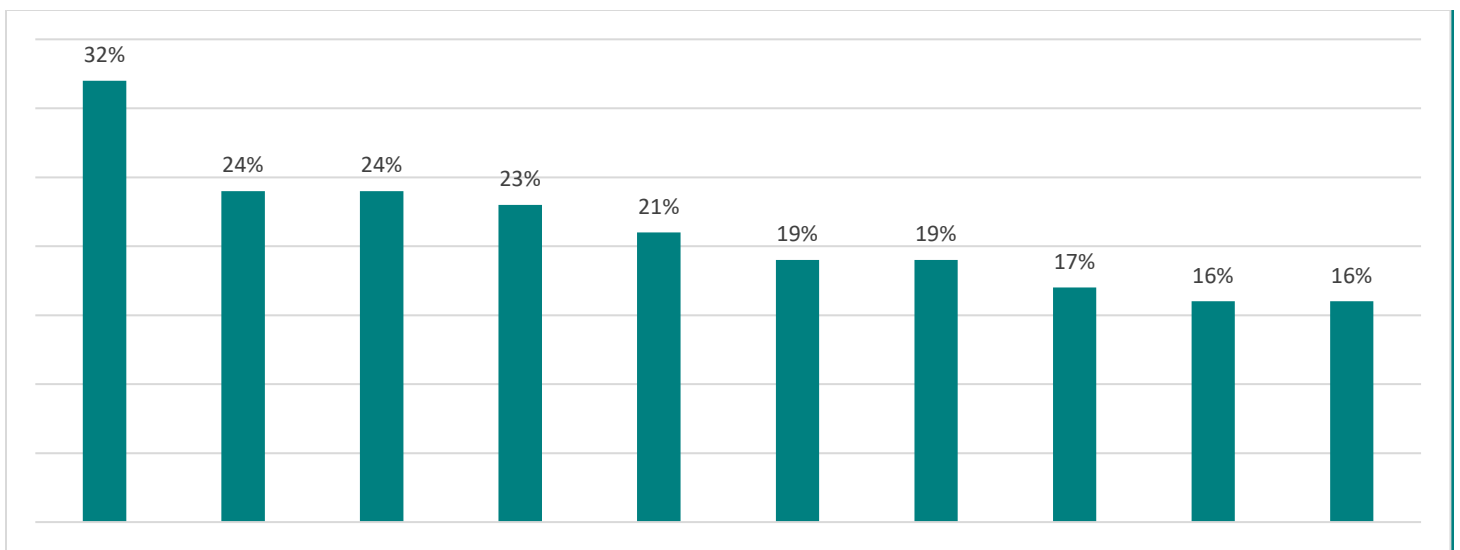
\$34.20



Annually

\$71,130

Top Ten States for Occupational Percentage Growth



UT

CO

WA

AR

NY

MO

NV

MA

VA

OR