

Environmental Engineering Technologists and Technicians

17-3025.00



Description: Apply theory and principles of environmental engineering to modify, test, and operate equipment and devices used in the prevention, control, and remediation of environmental problems.

Other Resources:

[ONET Link](#)
[MyNextMove Link](#)

Sample of Reported Job Titles: Air Quality Instrument Specialist, Engineer Technician

Job Zone

Title: 4 - Considerable Preparation Needed

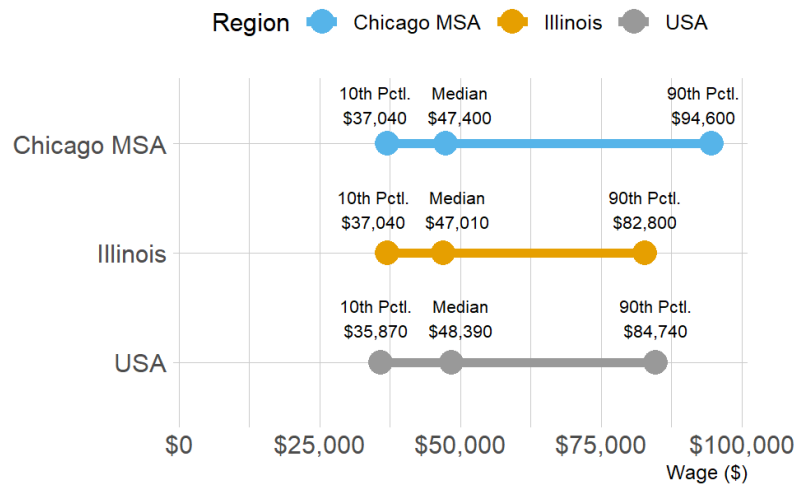
Education: Require a four-year bachelor's degree.

Experience: A considerable amount of work-related skill, knowledge, or experience is needed.

Training: Several years of work-related experience, on-the-job training, and/or vocational training needed.

Hot Technologies: Autodesk AutoCAD, Autodesk AutoCAD Civil 3D, Bentley MicroStation, C++, Computer aided design and drafting CADD software, Database software

Region	Employment	Location Quotient	Median Wage
Chicago MSA	240	0.55	\$47,400
Illinois	310	0.52	\$47,010
USA	14,910	—	\$48,390



Top 5 Core Tasks According to Current Job Holders	Frequency	Importance (out of 100)
Maintain project logbook records or computer program files.	Daily	82
Perform environmental quality work in field or office settings.	Daily	80
Record laboratory or field data, including numerical data, test results, photographs, or summaries of visual observations.	More than yearly	80
Produce environmental assessment reports, tabulating data and preparing charts, graphs, or sketches.	More than monthly	79
Collect and analyze pollution samples, such as air or ground water.	More than weekly	79