


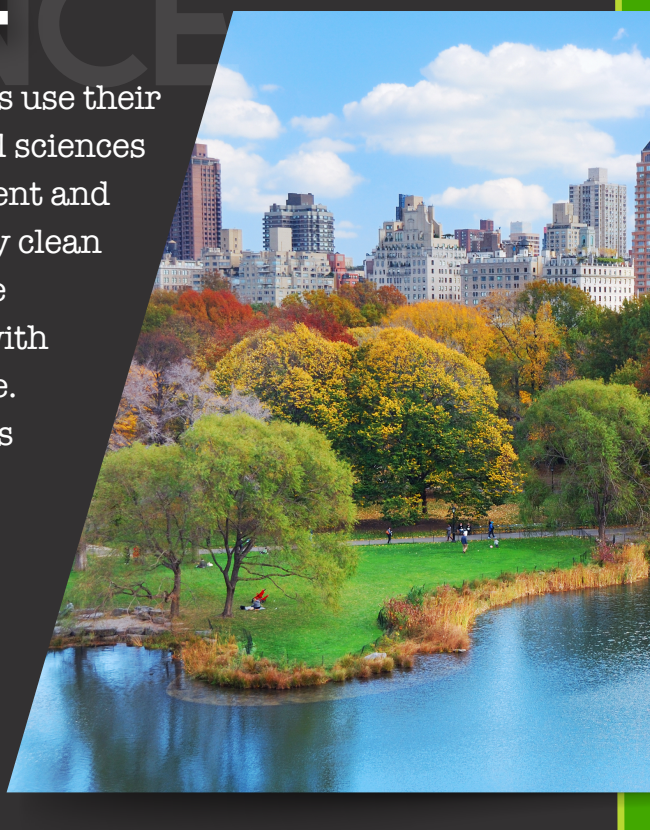


ENVIRONMENTAL SCIENCE

Environmental scientists use their knowledge of the natural sciences to protect the environment and human health. They may clean up polluted areas, advise policymakers, or work with industry to reduce waste. Environmental scientists usually work in:

-  offices
-  laboratories
-  the field



How do you become an ENVIRONMENTAL SCIENTIST?

Environmental scientists typically earn a bachelor's degree in environmental science, agricultural science, or applied sciences.

According to Forbes, environmental scientists were ranked number 11 of the Top 15 Best Jobs for Young People.

EDUCATION

Earn math and science credit toward an associate's degree at the following tech centers in

ENVIRONMENTAL SCIENCE

- Canadian Valley Technology Center | Chickasha
- Central Technology Center | Drumright
- Francis Tuttle Technology Center | Oklahoma City
- Great Plains Technology Center | Lawton
- Indian Capital Technology Center | Muskogee
- Kiamichi Technology Center | Wilburton
- Meridian Technology Center | Stillwater
- Moore Norman Technology Center | Norman
- Northwest Technology Center | Fairview
- Pioneer Technology Center | Ponca City
- Pontotoc Technology Center | Ada
- Red River Technology Center | Duncan
- Southern Oklahoma Technology Center | Ardmore
- Southwest Technology Center | Altus
- Tri-County Technology Center | Bartlesville
- Tulsa Technology Center | Tulsa
- Western Technology Center | Burns Flat



STILLWATER, OK

Bachelor of Science in Agricultural Sciences and Natural Resources

Master of Science in Environmental Science

Doctor of Philosophy in Environmental Science



LAWTON, OK

Bachelor of Science in Agriculture with a concentration in Environmental Science



NORMAN, OK

Bachelor of Science in Environmental Science

Master of Environmental Science

Doctor of Philosophy in Environmental Science



I.T. - OKMULGEE, OK

Associate in Applied Science in Construction Technology with an option in Electrical Construction

SIMILAR OCCUPATIONS

CHEMIST & MATERIALS SCIENTIST:

Chemists and materials scientists study substances at the molecular and atomic levels and analyze the ways in which the substances interact with one another. They use their knowledge to develop new and improved products and to test the quality of manufactured goods.

VS

MICROBIOLOGIST:

Microbiologists study microorganisms such as bacteria, viruses, algae, fungi, and some types of parasites. They try to understand how these organisms live, grow, and interact with their environments.

VS

ENVIRONMENTAL PROTECTION TECHNICIAN:

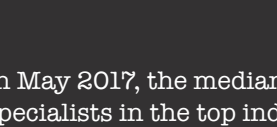
Environmental science and protection technicians monitor the environment and investigate sources of pollution, including those affecting public health.



HIGHEST 10 PERCENT

EARNED MORE THAN

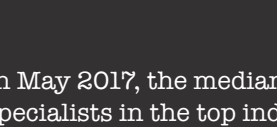
\$122,510



NATIONAL MEDIAN ANNUAL WAGE FOR

ENVIRONMENTAL SCIENTISTS

\$69,400



LOWEST 10 PERCENT

EARNED LESS THAN

\$41,580

In May 2017, the median annual wages for environmental scientists and specialists in the top industries in which they worked were as follows:

FEDERAL GOVERNMENT, EXCLUDING POSTAL SERVICE - **\$101,400**

ENGINEERING SERVICES - **\$69,440**

LOCAL GOVERNMENT, EXCLUDING EDUCATION AND HOSPITALS - **\$69,070**

MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING SERVICES - **\$67,960**

STATE GOVERNMENT, EXCLUDING EDUCATION AND HOSPITALS - **\$63,660**

Occupational Outlook Handbook, <https://bit.ly/2xVK33v>

OK College Start, <https://bit.ly/1V8bdb0>

OK Career Guide, <https://bit.ly/1KCaxFy>

Forbes.com, <https://bit.ly/2HWoBzW>

Oklahoma Critical Occupations list, <http://bit.ly/2C1qfh4>



OKLAHOMA STATE DEPARTMENT OF
EDUCATION
CHAMPION EXCELLENCE