

You Could Be An... **Environmental Engineer**

Is Environmental Engineering for You?

If you're passionate about the world we live in and want to improve the environment, then an environmental engineering career might be perfect for you. Environmental engineers use engineering, soil science, biology and chemistry to develop solutions to environmental problems such as unsafe drinking water, climate change and environmental sustainability.



Education

Bachelor's degree required and consider pursuing further education including:

License Master's Degree Ph.D.

Local colleges and educational institutions offering pre-engineering programs include:

Delta College Check your local ISD & high school programs for opportunities, too!



Get Ready to Go!

Give the future environmental engineer in you a head start by taking these classes in middle school and high school:

ALGEBRA **PHYSICS**
BIOLOGY **CALCULUS**

DID YOU KNOW? There are more options possible to fund your education than you may realize. Scholarships could be available. Contact your local school counselor or your institution's financial aid office to learn more.

Develop All of You

A great environmental engineer needs more than education. Be great by strengthening your:

Imagination
Reading skills
Writing skills

Interpersonal skills
Problem-solving skills
Communications skills

Your Expected Salary

THE TYPICAL SALARY RANGE

for Environmental Engineers is

\$49,000- \$122,000

JOB OUTLOOK. The job outlook for employment for environmental engineers is projected to grow 15 percent through 2022, faster than the average for other occupations. State and local government concerns about water, waste water treatment and utility compliance will increase the need for environmental engineers. A maturing workforce in this field will also increase demand.

Career Opportunities

With an education in environmental engineering, you could also be a:

-  **Drinking-Water Quality Control Director**
-  **Environmental Consultant**
-  **Wastewater Engineer**
-  **Recycling Products Manager or Engineer**
-  **Hazardous Waste Test Engineer**
-  **Air Quality Inspector**
-  **Biotech Remediation Project Specialist**
-  **Environmental Engineering Lawyer**