The Department of Environmental and Occupational Health at California State University Northridge presents...

Career opportunities in Environmental Health
What kind of career opportunities?

You can play a major role in preventing disease by:

- Ensuring food safety
- Improving air and water quality
- Managing solid and hazardous wastes
- Overseeing proper disposal of wastewater
- And much more…
Who hires our graduates?

- State and local health departments
- Local water districts
- Air quality management districts
- Federal and State EPA
- Environmental consulting firms
- and many others...

“The country will need as many as 137,000 additional environmental health professionals”

-- The Environmental Careers Organization

Report to Congress
What are some of the job titles of our graduates?

- Restaurant inspector
- Water treatment operator
- Communicable disease investigator
- Toxicologist
- Air quality manager
- Hazardous waste manager
- Solid waste specialist
- and many others…
What courses are part of the program?

- General environmental health
- Water quality
- Air pollution
- Toxicology
- Epidemiology
- Hazardous waste
- Environmental law
- Sciences including microbiology, chemistry and physics
So, what’s it really like?

Take a look at some action photos of our students and graduates -- in the field, on the job...
Communicable diseases

We provide a strong background in microbiology, epidemiology, and toxicology.
Communicable Diseases

We develop practical skills for the detection and prevention of communicable diseases.
Restaurant inspection

Food related illness is global in scope. It’s our mission to fight this highly underrated source of disease.
History has always recognized the relationship between water quality and disease. In our modern era, the risks may be more subtle, but require a greater commitment to monitoring.
Environmental health professionals are involved in the evaluation of storm water pollution control.
Ocean Water Quality

Storm water can directly affect ocean water quality, another major concern within our profession.
Indoor air quality

A rapidly developing concern is mold in our indoor environment. We are often the first responders to this issue.
Solid Waste

The proper management of solid waste can prevent problems that affect our air, water, and other areas of our environment.
Hazardous Waste Response

Whenever there are releases of hazardous wastes, our profession is involved in providing an appropriate response.
Our profession plays a major role in evaluating the management of biomedical wastes.
Rodents are more than unsightly – they are significant vectors of disease. Our profession is involved not only in rodent control, but also in educating the public.
Lead Paint

Lead remains one of the biggest environmental health threats to children. Our profession has played an active role in this issue.
Wastewater

Out of site, out of mind – until it becomes a problem! The potential threat to human health posed by sewage discharge is significant. That’s where we come in.
Cross Connections

Contamination between sources of wastewater and drinking water are all too common, but quite preventable.
Underground Storage Tanks

The proper design of underground storage tanks plays a major role in protecting our groundwater supplies.
Vectors

Whether from economic, aesthetic, or health concerns, we are often the first responders to issues concerning pests and pesticides.
Where can I go to get more information?

- CSUN Department of Environmental and Occupational Health
  - [http://www.csun.edu/~vchsc006/recruit/recruit.html](http://www.csun.edu/~vchsc006/recruit/recruit.html)
  - 818-677-7476

- See your college counselor

- Schedule a visit with one of our faculty members – we’d love to tell you more about our profession!
CSUN Environmental and Occupational Health

- Building a healthier world – one graduate at a time.
Acknowledgments:

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