

Solid Waste Management

- Sanitary landfills
- sludge disposal
- Waste tire facility inspections
- Local enforcement agency (LEA)



Building & Land Use Enforcement

- Zoning violations
- Agricultural, Commerical, Industrial, Residential
- Code enforcement: Trash, Junk, General sanitation



Occupational Health & Safety

- Facility inspections
- Workplace safety
- Area sampling & testing
- Risk assessment



Environmental Health Subfields



Prepared by:
Environmental Health Science Program
Department of Health Science & Human Ecology
California State University, San Bernardino
San Bernardino, CA
<https://www.csusb.edu/health-science-human-ecology/degrees-and-programs/undergraduate/environmental-health-science-2>



EHS Subfields

- Air Pollution
- Water Hygiene
- Food Sanitation
- Milk and Dairy Quality
- Solid & Hazardous Materials
- Vector Control
- Housing
- Institutional Health
- Recreational Health
- Medical Wastes
- Land Use
- Code Enforcement
- Occupational Health and Safety Emergency Response
- Bioterrorism
- Community Health Education

Air Quality Management

- Air quality surveillance
- Facility inspection
- Facility permitting
- Emissions regulation: industry & transportation
- Public education



Water Quality Management

- Water sampling
- Well inspection
- Wastewater
- Percolation test
- Disease investigation



Food Sanitation

- Permitted facility inspections
- Disease investigations
- Health education
- Plan checks



Milk & Dairy Quality

- Facility sanitation
- Milk sampling



Recreational Health

- Beach sanitation
- Community swimming pool inspections
- Ski area inspection
- Playground safety



Vector-Borne Disease Control

- Disease surveillance
- Vector control
- Permitted facility inspections (animal establishments, poultry, houses, etc.)
- Public education



Housing & Institutional Health

- Inspections: dwelling, organized camps, mobile home parks
- Code enforcement
- Institutional sanitation: schools, hospitals

