

CHAPTER OVERVIEW

Section 16: Environmental Toxicology, Environmental Health, and One Health

Learning Objectives

After completing this lesson, you will be able to:

- Define Environmental Toxicology.
- Describe the differences between environmental toxicology and environmental health.
- Define One Health.

In this section...

Topics include:

[16.1: Environmental Toxicology](#)

[16.2: Environmental Health](#)

[16.3: One Health](#)

Section 16: Key Points

What We've Covered

This section made the following main points:

- Environmental Toxicology:
 - Is the multidisciplinary study of the effects of manmade and natural chemicals on health and the environment.
 - Includes work in academia, companies, government agencies, and elsewhere.
- Environmental Health:
 - Is a branch of public health focused on the relationships between people and their environment.
 - Seeks to advance policies and programs to reduce chemical and other environmental exposures in air, water, soil, and food.
 - Saves lives, saves money, and protects your future.
- One Health:
 - Is a global concept and strategy recognizing the links between the health of people, animals, and the environment.
 - Examines changes in the interactions between people, animals, and the environment and how these changes impact human and animal health.

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