



Graduates immediately enter the workforce or graduate school '19 Grad Ellen Dunkle, Entomologist US Geological Survey, Hawaii

Entomology involves the study of insects and their relatives from the cellular to the ecosystem level of organization, in such areas as evolution, ecology, physiology, morphology, systematics, toxicology, behavior, and genetics. A significant component of entomology is applying these topics to address the important economic, public health, and environmental impacts of insects.

ENTOMOLOGY MAJORS HAVE INCREDIBLE CAREER OPTIONS

Employers report immediate and longer term needs for well-trained entomologists. Our majors are well prepared for graduate, medical, and veterinary schools, as well as careers in plant health management, public health (including the Armed Forces), research laboratories. university extension services, agrochemical industries, crop consulting, environmental education, natural resource protection and conservation, and government agencies.

ENTOMOLOGISTS WORK IN VARIOUS FIELDS

NON-GOVERNMENTAL ORGANIZATIONS Zoos, Botanical Gardens, Insect Houses, Museums, Collections, and Research

PRIVATE INDUSTRY
Seed, Agrochemical and
Food, Crops, and Urban
Pest Control

FEDERAL AND STATE
Military
Research Laboratories
Departments of
Agriculture, Natural
Resources, and Health
Extension Services
Regulatory Agencies
Academic Institutions

We're the only University department in Ohio focused on the study of insects

13

Active Research Labs

\$22,405

\$16,355 Undergraduate Scholarships and \$6,050 Graduate Student Awards in 2022

POTENTIAL CAREERS IN ENTOMOLOGY INCLUDE

Forensic Investigator
Military Entomologist
Museum Insect Curator
Pest Clinic Diagnostician
Pesticide Sales Representative
Pest Management Specialist
Plant Protection and
Quarantine Officer
Research Assistant
Science Educator



Why OSU's Entomology?

Prominent experts, research, and global relationships enable OSU's Entomology Department to offer four tracks for entomology majors:

Sustainable Insect Management Insects in Human & Veterinary Medicine Insect Ecology and Conservation Individualized Insect Studies

1 to 1

Ratio of Students to Faculty & Support Staff

A smaller department connection with abundant larger resources



INTERNSHIPS

Customizable and counting as research or independent study credits with faculty or through non-profits, agencies, private businesses, and firms.

FACULTY LABS

Engaging in basic and applied research, contributing to outreach and engagement, and providing information to agricultural and industry groups throughout the world.

STONE LAB

Offering field courses at Lake Erie's *Island Campus* for high school students and undergraduates.

MUSEUM OF BIOLOGICAL DIVERSITY

Providing hands-on experience, including the *C.A. Triplehorn Insect Collection*, ranked a top university collection in N. America.

ENTOMOLOGY.OSU.EDU

1 & Only