

Faculty

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Herpetology, Conservation Biology

PHILIP A. ALVIOLA, MSc

Wildlife Biology

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Reef Fish Ecology, Community Ecology

JADE ASTER T. BADON, PhD

Insect Systematics and Zoogeography

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Wildlife Ecology (Behavioral Ecology)

MA. VIVIAN C. CAMACHO, PhD

Freshwater Ecology

JHON MICHAEL C. CASTRO, MSc

Freshwater Zoology

MARY GRACE B. DACUMA, PhD

Molecular Biology, Epidemiology

SARAH MICAHA Q. DALISAY, MSc

Developmental Zoology

EMMANUEL RYAN C. DE CHAVEZ, PhD

Malacology, Evolutionary Biology

ANNA PAULINE O. DE GUIA, PhD

Wildlife Biology (Mammalogy)

IMEE ROSE E. FELIPE, MSc

Molecular Physiology

DESAMARIE ANTONETTE FERNANDEZ, MSc

Wildlife Biology and Spatial Ecology

JUAN CARLOS T. GONZALEZ, DPhil

Ornithology, Zoogeography

KENNESAL KLARIZ R. LLANES

Zoology, Parasitology

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Ornithology, Conservation Biology

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Natural Products and Vertebrate Physiology

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Parasitology Public Health and Ecology)

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Fisheries and Aquaculture

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Herpetology, Conservation Biology

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Marine Biology

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Marine Biology (Coral Reef Ecology)

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Molecular and Cellular Toxicology

Contact Us



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University of the Philippines Los Baños
Institute of Biological Sciences



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BS BIOLOGY MAJOR IN
WILDLIFE

ANIMAL BIOLOGY DIVISION, IBS, CAS



About Wildlife Major

Wildlife Biology is a major field that delves deep into the biology and conservation of vertebrate wildlife. This program focuses on wild or non-domesticated tetrapod vertebrates (i.e., amphibians, reptiles, birds, and mammals) that include their well-recognized keystone and flagship species. It also addresses the unique management and conservation challenges faced by these animals in a continuously changing world. Our faculty from the Animal Biology Division maintain active research and extension activities on the biology, ecology, and conservation of Philippine wildlife. Our Wildlife major graduates will have a strong background for their future careers such as protected area managers, environmental officers, medical doctors, educators, and researchers in the academe, government, and non-government conservation organizations.

Courses Offered

All Wildlife major students are required to take Practicum, Thesis, and the following courses:

- WLDL 101.** Introduction to Philippine Wildlife
- WLDL 150.** Wildlife Ecology
- ZOO 113.** Comparative Vertebrate Anatomy

Wildlife majors must also take a minimum of 24 units of any of the following major courses:

- BIO 159.** Conservation Biology in the Tropics
- BIO 180.** Biological Microtechniques
- WLDL 105.** Principles of Wildlife Management
- WLDL 195.** Techniques of Wildlife Management
- ZOO 115.** Animal Histology
- ZOO 117.** Developmental Zoology
- ZOO 120.** Animal Physiology
- ZOO 122.** Animal Behavior
- ZOO 127.** Animal Toxinology
- ZOO 140.** Animal Taxonomy
- ZOO 145.** Herpetology
- ZOO 146.** Ornithology
- ZOO 148.** Mammalogy
- ZOO 149.** Biology of Marine Mammals
- ZOO 150.** Animal Ecology
- ZOO 153.** Marine Animal Ecology
- ZOO 173.** Introduction to Parasitology
- ZOO 180.** Ichthyology



Wildlife Major Application

- Students must have earned at least 70 units of coursework
- Attend major application orientation organized by IBS Registration Committee at the time of application
- Submit copy of grades with application form indicating preferred adviser to be evaluated by the IBS Registration Committee
- Meet with assigned adviser for the Plan of Study (POS)

Testimonial

Wildlife biology opened my eyes to the importance of biodiversity conservation. I feel the need to represent these organisms and make their existence acknowledged, understood, and valued.

Donna Mae Tuiza
Wildlife Alumna

