

Faculty

LETICIA E. AFUANG, PhD

Herpetology, Conservation Biology

PHILIP A. ALVIOLA, MSc

Wildlife Biology

MARIA ELEANOR B. AURELLADO, PhD

Coral Reef Fish Ecology, Community Ecology

JADE ASTER T. BADON, PhD

Insect Systematics and Zoogeography

JOSELITO A. BARIL, MSc

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 MICAH 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

KENNESA KLARIZ R. LLANES

Zoology, Parasitology

DARLENE P. LOVINA, PhD

Ornithology

MARIA DALISAY G. MALIGALIG, PhD

Natural Products and Vertebrate Physiology

VACHEL GAY V. PALLER, DSc

Parasitology (Public Health and Ecology)

BLESSHE L. QUERIJERO, PhD

Fisheries and Aquaculture

NIKKI DYANNE C. REALUBIT, MSc

Herpetology, Conservation Biology

ROSE ANGELIE V. RIOJA, MSc

Marine Biology

VICTOR S. TICZON, PhD

Marine Biology (Coral Reef Ecology)

MARIA CLARET L. TSUCHIYA, PhD

Molecular and Cellular Toxicology

Contact Us



ANIMAL BIOLOGY DIVISION

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University of the Philippines
LOS BAÑOS



BS BIOLOGY MAJOR IN ZOOLOGY

ANIMAL BIOLOGY DIVISION, IBS, CAS





Zoology Major Application

Courses Offered

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

- ZOO 113.** Comparative Vertebrate Anatomy
- ZOO 117.** Developmental Zoology
- ZOO 120.** Animal Physiology

Zoology majors must also take a minimum of 11 units of any of the following major courses:

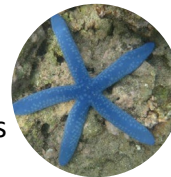
- BIO 159.** Conservation Biology in the Tropics
- BIO 180.** Biological Microtechniques
- ZOO 91.** Zoological Techniques
- ZOO 115.** Animal Histology
- ZOO 122.** Animal Behavior
- ZOO 127.** Animal Toxicology
- ZOO 140.** Animal Taxonomy
- ZOO 142.** Invertebrate Zoology
- ZOO 145.** Herpetology
- ZOO 146.** Ornithology
- ZOO 148.** Mammalogy
- ZOO 149.** Biology of Marine Mammals
- ZOO 150.** Animal Ecology
- ZOO 151.** Marine Zoology
- ZOO 152.** Freshwater Zoology
- ZOO 153.** Marine Animal Ecology
- ZOO 155.** General Limnology
- ZOO 160.** General Malacology
- ZOO 173.** Introduction to Parasitology
- ZOO 180.** Ichthyology
- ZOO 185.** Introduction to Aquaculture

- 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)

About Zoology Major

Zoology is a branch of biology that spans a broad range of studies on animals including their morphology, anatomy, physiology, taxonomy, behavior, ecology, and evolution. With the Zoology major option, students will have a strong foundation in general biology and an in- depth understanding of animal life. Our faculty from the Animal Biology Division is comprised of professionals with diverse technical backgrounds and maintain active research in various topics related to public and environmental health, systematics, aquaculture, marine sciences, and wildlife biology.

Our Zoology major program is a flexible curriculum that will equip you with the technical skills and knowledge and prepare you for diverse future career paths such as medical doctors, educators, biodiversity and conservation researchers and environmental consultants.



Testimonial



Zoology has built a strong foundation for me in Medicine: from comparative anatomy to physiology, the cores of understanding how the body works.

Nicole L. Sarcos, MD
Zoology Alumna