COURSE DETAIL

VENOMOUS AND POISONOUS ANIMALS
Country Ghana
Host Institution University of Ghana, Legon
Program(s) University of Ghana
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Biological Sciences
UCEAP Course Number 111
UCEAP Course Suffix
UCEAP Official Title VENOMOUS AND POISONOUS ANIMALS
UCEAP Transcript Title VENOMOUS ANIMALS
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This course focuses on aspects of toxicity among invertebrate and vertebrate groups, paying particular attention to differences between poisonous and venomous animals, as well as the evolution of venom in animals. It discusses the classification and recognition of venomous and poisonous animals and explains the need for this by stakeholders including clinicians. The course provides information on the nature and mechanism of envenomation and reviews the knowledge about the various aspects of the biology, ecology, and medical importance of venomous and poisonous animals of the major animal phyla. Key components of the course include the prevention and management of bites and stings and the important roles these animals play in the ecosystem.

Language(s) of Instruction
English

Host Institution Course Number
ABCS 347

Host Institution Course Title
VENOMOUS AND POISONOUS ANIMALS

Host Institution Course Details

Host Institution Campus
Legon

Host Institution Faculty
Biological Sciences

Host Institution Degree

Host Institution Department
Animal Biology and Conservation Science

Course Last Reviewed
2022-2023

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