# **COURSE DETAIL**

3.30

# **MYCOLOGY AND LICHENS 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** 113 **UCEAP Course Suffix UCEAP Official Title** MYCOLOGY AND LICHENS **UCEAP Transcript Title MYCOLOGY & LICHENS UCEAP Quarter Units** 5.00 **UCEAP Semester Units**

#### **Course Description**

This course introduces the study of mycology. It emphasizes both the lower and higher fungi and covers the basic characteristics and ecology of fungi. The course details the definition of fungi, general characteristics, forms and morphology, and habitat. It emphasizes modes of nutrition and beneficial and detrimental effects of fungi, as well as the economic importance of fungi in agriculture, the environment, health, medicine, and industry. The course also includes a brief introduction to medical mycology focusing on opportunistic fungi causing human and animal diseases and their possible control.

## Language(s) of Instruction

English

### **Host Institution Course Number**

**PEBO 315** 

#### **Host Institution Course Title**

MYCOLOGY AND LICHENS

## **Host Institution Campus**

Legon

## **Host Institution Faculty**

**Biological Sciences** 

# **Host Institution Degree**

# **Host Institution Department**

Plant and Environmental Biology

**Print**