**BBS 3206 Applied Mycology and Virology**

**Course description**

This course brings out the relationship between fungi, viruses and disease.

The student will also be introduced to basic immunology and use of immunological principles in diagnosis, treatment, prevention and control of bacterial and parasitic infections.

**Course Objectives**

At the end of this course a student should be able to;

Discuss fungi and viruses as causes of disease.

Explain the role of viruses in causation of infections.

**Course outline:**

Classification of fungi and viruses

Bacteriology of acute respiratory infection

**Requirements:**

**4weeks, 60 CH**

**Mode of assessment**

Practical examination 40%

Final summative examination 60%