

## GENERAL BACTERIOLOGY

### The Object of the Course:

To give biological students a general introduction to the study of microorganisms.

Instruction: Lectures and Laboratory work.

Lectures: Thirty (30) lectures:  
Morphological and Cultural Methods.  
Physiology of Microorganisms.  
Physical Influences.  
Chemical Influences.  
Mutal Influences.

## APPLIED BACTERIOLOGY

A short sketch to shew the relation of bacteria to:

1. The microbiology of the air.
2. " " of water and sewage.
3. " " of soil.
4. " " of milk and milk products.
5. " " of special industries.
6. The microbial diseases of plants.

The Microbiology of the Diseases of Man and Animals would constitute the present Course in the Medical Faculty.