

Read Book Microbiology  
Laboratory Course Syllabus  
Objectives

# Microbiology Laboratory Course Syllabus Objectives

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# Read Book Microbiology Laboratory Course Syllabus

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## **Microbiology Laboratory Course Syllabus Objectives**

Course Description: BIOL 207A

Microbiology Laboratory (one credit hour; three contact hours/week for 15 weeks). This course is designed for students in allied health programs. It includes preparing stained smears, culturing micro-organisms, conducting immunology experiments,

## **Microbiology Laboratory Course Syllabus & Objectives**

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Microbiology Laboratory Course Syllabus  
& Objectives BIOL 207A Muskegon  
Community College Debra S. Howell,  
MHS, MT (ASCP) Staff Office telephone:  
231-777-0673 Office: 243D Telephone:  
231-777—0673 Email:  
debra.howell@muskegoncc.ed Biology  
Office: 231-777-0273 Course  
Description: BIOL 207A Microbiology  
Laboratory (one credit hour; three  
contact ...

## **Microbiology Laboratory Course Syllabus & Objectives**

Overall Objectives of the Microbiology  
Laboratory Welcome to Microbiology!  
The overarching goals for the laboratory  
portion of this course are to teach  
microbiological techniques and to show  
students the impact of microbes on our  
daily lives and their central roles in  
nature.

## **Microbiology Lab : MOLB 2210**

Purpose statement: Microbiology is an  
upper level course, aimed at juniors and

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seniors that is designed for Biology majors who want to expand their knowledge of the microscopic world, in general, or for use in professional or graduate school. It is taught at a level which should allow for seamless continuity with Medical, Dental and Graduate Microbiology courses.

### **MICROBIOLOGY Syllabus**

The fundamentals of microbiology: Lectures are focused on the structure of prokaryotic and eukaryotic microorganisms, host-microbe interactions, immunity and human infectious diseases. Laboratory sessions are focused on pure culture techniques, methods of staining and the microscopic, colonial and biochemical identification of microorganisms.

### **GENERAL MICROBIOLOGY (BIO3302) SYLLABUS**

OBJECTIVES You are expected to become familiar with (1) observation and manipulation of microorganisms, (2)

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preparation of media and culturing, (3) the utilization of stains to observe microbial structures and other tests for microbial identification, and (4) develop independence on research skills and sources of scientific information.

## **General Microbiology Lab Syllabus**

This course introduces microbiology to students in the health sciences. It explores the morphology, physiology, cultivation, and control of microorganisms, a survey of human pathogens, and the fundamental concepts of immunity. Laboratory experiments are an integral part of this course.

## **BIO 125 - Introductory Microbiology | Delaware Technical ...**

COURSE DESCRIPTION. Instruction in the theory, practical application, and pathogenesis of clinical microbiology, including collection, quality control, quality assurance, safety, setup, identification, susceptibility testing, and

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reporting results.

## **Syllabus - Clinical Microbiology**

**COURSE OBJECTIVES** Medical Microbiology introduces basic principles and then applies clinical relevance in four segments of the academic preparation for physicians: immunology, bacteriology, mycology, and virology. (Parasitology is covered in the Pathology course.)

## **MEDICAL MICROBIOLOGY SYLLABUS**

**Course Objectives** This course is a general survey of microbiology that will introduce students to the basic biology of bacteria, archaea, and viruses, with a concentration on bacteria. The diversity within the microbial world will be emphasized, as well as the relevance to the environment and human disease.

## **Microbiology Syllabus Spring 2017**

lecture course objectives IN THE BIO 2421 LECTURE, students will learn to: Develop and use critical thinking and

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problem solving skills through the use of case studies and reviews of scientific literature.

### **Syllabus - Microbiology**

COURSE RATIONALE This course is designed for science majors requiring microbiology for their professional preparation, usually in an area of clinical application as pharmacy, nursing, physician's assistant, dental assistant, and others. In addition, this course is required in the biotechnology program.

### **Syllabus - Microbiology**

Course Requirements BIOL 2421 MICROBIOLOGY (4-3-4). Characteristics and life activities of microorganisms and their interactions with their surroundings. Emphasis is placed on relationships that influence man: infection, immunity, parasitism, and control.

### **Syllabus - Microbiology**

microbiology, including collection, setup,

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identification, susceptibility testing, and reporting procedures. The laboratory exercises will endeavor to provide the student with the most comprehensive experiences

## **Syllabus - Microbiology**

Course Syllabus MB 422. AQUATIC MICROBIOLOGY LABORATORY (2 cr, Sp)

This field to lab course focuses on the microbial ecology of freshwater and marine systems as a foundation for discovery and learning. (Prereqs: MB 303 and 314.)

## **Courses | Department of Microbiology | Oregon State University**

Course Syllabus MLAB2434 -Clinical

Microbiology Catalog Description: Instruction in the theory, practical application, and pathogenesis of clinical microbiology, including collection, quality control, quality assurance, safety, setup, identification, susceptibility testing, and reporting



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## **Course Syllabus MLAB2434 Clinical Microbiology**

The course learning objectives is to provide the core principles and specialized knowledge of Carbohydrates, Lipids, Proteins, Vitamins, Porphyrin, cellular transport, law of thermodynamics, Lipid and Nitrogen metabolism.

## **Department of Microbiology School of Life Sciences**

Description. To function effectively in a microbiology laboratory, laboratorians must have a basic knowledge and understanding of the components, setup, procedures, and care and maintenance of a bright field (compound) microscope. This eLearning course will instruct participants on the importance of a correctly setup bright field microscope for the identification of microorganisms.

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### **Basic Microbiology Series: Basic Microscopy | CDC**

Course Description This course covers basic microbiology and immunology and is primarily directed at pre-nursing, pre-allied health and non-science majors.

### **Amarillo College - Online Syllabus Manager**

This course covers basic microbiology and immunology and is primarily directed at pre-nursing, pre-allied health and non-science majors. It provides an introduction to historical concepts of the nature of microorganisms, microbial diversity, the importance of microorganisms and acellular agents in the biosphere, and their roles in human and animal diseases.

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