

جامعة الرمام عبدالرحمن بن فيصل

IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

عمادة البحث العلمس Deanship of Scientific Research

The Definition of research laboratories

Public Health





The research laboratories at the College of Public Health are Important in training students on how to deal with samples needed in scientific research. These laboratories are as follows:

Lab Name

Environmental Chemistry Lab

General Microbiology lab

Lab Definition

This laboratory was established to train students on how to deal with collection, storge, measure and analysis of different samples i.e., water, soil, and food, etc. using updated methods to analyze them as well as interpretation and reporting scientific data.

This laboratory is based on training students on how to conduct some tests, how to deal with samples, culture different microbes and identify them by knowing their specifications through a specialized microscopes.

Lab Name

Lab Definition

Environmental Microbiology Lab

This laboratory was established to isolate, classify, and preserve strains of microorganisms that are beneficial or that cause harm and build a base for outputs that contain information related to microorganisms.

Air pollution and Industrial Hygiene Lab

This Laboratory was established to train students to collect and measure air pollutants from different sources. Students are also trained to conduct the necessary analyzes and compare them with the local and international standards followed. In addition, the lab measures most of the elements used in occupational health and safety, such as light intensity, noise, audio pollutants, heat stress, determining radioactive sources and others.

Soil Pollution Lab

This laboratory was established to study soil pollution from various sources such as water, fertilizers, pesticides, and other pollutants, which may directly affect the soil. This lab is equipped with the latest equipment and supplies that help students and researchers to conduct specialized studies in this field.

Advanced Research Lab

This laboratory was established with advanced instruments and technologies that help researchers and faculty members to carry out their research projects.



جامعة الإمام عبد الرحمن بن فيصل IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

