



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

History of Laboratory Medicine

1920-2-I0302D024

Aims

To show the origin and development of Laboratory Medicine

Contents

Nowadays, modern Medicine is even much more strictly linked to Laboratory Medicine than before, both in its scientific progress and in clinics.

This area, originally developed from basic sciences at the beginning of the nineteenth century, has rapidly matured as a key aid to diagnostic practice and has gained autonomy.

Moreover, it has recently got a major role in biomedical research

Detailed program

The basis of modern laboratory medicine (from early medicine - Hippocrates, Galenus- to Renaissance one).

Medical basic sciences in the XVII and XVIII centuries.

Origin and development of biomedical laboratory (from organ to cellular pathology. microbial theory and microbiology origin).

Hospital and social medicine progress.

Laboratory medicine progress in clinics and scientific research during last century

Prerequisites

2nd year degree Biomedical Laboratory Technician

Teaching form

Lectures

Textbook and teaching resource

The Teacher will provide educational materials

Semester

Second semester

Assessment method

Attendance

Office hours

On appointment required by mail.
