



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Genetics II

1718-1-H4102D002-H4102D009M

---

#### Aims

methodologies used in genetic analysis

#### Contents

laws of heredity and the processes involved in the generation of phenotypic diversity

#### Detailed program

How to build and analyze a family tree. Recombination frequencies calculation and genetic maps

#### Prerequisites

#### Teaching form

group work

#### Textbook and teaching resource

**Semester**

second semester

**Assessment method**

oral exam

**Office hours**

by appointment

---