

Laboratoires de biologie moléculaire

Lecturers

David PEREZ-MORGA (Coordinator) and Guillaume OLDENHOVE

Course mnemonic

BIOL-F303

ECTS credits

5 credits

Language(s) of instruction

French

Course period

Second term

Course content

Students will perform basic experiments in molecular biology genetic and cell biology to illustrate how the flux of genetic information is regulated in living cells

Objectives (and/or specific learning outcomes)

Learn to manipulate biological macro-molecules (DNA, RNA, proteins) with standard molecular biology techniques. Familiarized students with basic genetic and cell biology techniques

Pre-requisites and co-requisites

Pre-requisites courses

BIOL-F208 | Biochimie et physiologie de la cellule | 5 crédits

Teaching method and learning activities

practical courses

References, bibliography and recommended reading

Instruction and practice in written and oral communication provided

Other information

Contact(s)

Email: cgueydan@ulb.ac.be; dperezmo@ulb.ac.be Localisation du bureau: IBMM, Gosselies, AN.3.103-104; AS.3.313.213 Adresse postale: 300

Evaluation method(s)

Other

Evaluation method(s) (additional information)

Students will be evaluated on the basis of experiments performed during the course and on written reports submitted at the end of the course

Programmes

Programmes proposing this course at the faculty of Sciences

BA-BIOL | **Bachelor in Biology** | option Bruxelles/unit 2 and option Bruxelles/unit 3