

# Informatique

**Lecturer**

Olivier MARKOWITCH (Coordinator)

**Course mnemonic**

INFO-F206

**ECTS credits**

5 credits

**Language(s) of instruction**

French

**Course period**

First term

## References, bibliography and recommended reading

Slides provided by the lecturer

## Other information

### Contact(s)

Jean Cardinal email : jcardin@ulb.ac.be phone : (02 650) 56 08

## Evaluation method(s)

written examination

### Evaluation method(s) (additional information)

Written examination

## Programmes

### Programmes proposing this course at the faculty of Sciences

BA-BIOL | **Bachelor in Biology** | option Bruxelles/unit 2 and option Bruxelles/unit 3, BA-CHIM | **Bachelor in Chemistry** | unit 2, BA-GEOG | **Bachelor in Geography : General** | unit 2, BA-GEOL | **Bachelor in Geology** | unit 2, BA-IRBI | **Bachelor in Bioengineering** | unit 2 and BA-MATH | **Bachelor in Mathematics** | unit 1

### Programmes proposing this course at the Brussels School of Engineering

BA-IRBI | **Bachelor in Bioengineering** | unit 2

## Course content

Fundamentals of computer science and programming. Introduction to programming (variables, functions, iteration, data structures) in a high-level programming language.

## Pre-requisites and co-requisites

### Pre-requisites courses

MATH-F112 | **Mathématiques 1** | 10 crédits

### Co-requisites courses

MATH-F112 | **Mathématiques 1** | 10 crédits

### Course having this one as co-requisit

MATH-H302 | **Introduction à l'analyse complexe et au calcul numérique** | 5 crédits

## Teaching method and learning activities

Lectures, tutorials and programming projects