

# 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-requisits and co-requisits

### 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