

# Informatique

#### Lecturer

Olivier MARKOWITCH (Coordinator)

#### Course mnemonic

INFO-F206

#### **ECTS** credits

5 credits

#### Language(s) of instruction

French

#### Course period

First term

### 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

# 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