

Analyse et méthodes

Lecturer

Christian HERNALSTEEN (Coordinator)

Course mnemonic

INFO-F204

ECTS credits

5 credits

Language(s) of instruction

French

Course period

First term

Teaching method and learning activities

Lecture and exercises

References, bibliography and recommended reading

Nothing

Other information

Contact(s)

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Evaluation method(s)

written examination

Evaluation method(s) (additional information)

Written exam

Determination of the mark (including the weighting of partial marks)

50% theory, 50% exercices

Main language(s) of evaluation

French

Programmes

Programmes proposing this course at the faculty of Sciences

BA-INFO | Bachelor in Computer science | unit 2

Course content

Concepts of object orientation in analysis. UML: Use case, class, sequence, collaboration, states and activity diagrams. Introduction to code quality and to unit testing.

Objectives (and/or specific learning outcomes)

Understand the analysis methods, the quality of code and the true value of object orientation.

Pre-requisits and co-requisits

Pre-requisites courses

INFO-F101 | Programmation | 10 crédits

Course having this one as co-requisit

INFO-F307 | Génie logiciel et gestion de projets | 10 crédits