LMINOMAP: Minor in Applied Mathematics

## **LMINOMAP - Introduction**

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The aim of this track is to enable the students to increase and improve their knowledge and skills in various fields of applied mathematics and to understand their basic concepts. More precisely this specialization trains the students in the design, analysis and implementation of mathematical models for engineering sciences in the industry, and in the elaboration of effective strategies to optimise their performance.

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# **LMINOMAP - Teaching profile**

# **Learning outcomes**

# **Programme**

### **DETAILED PROGRAMME BY SUBJECT**

- Mandatory
- ☼ Optional
- $\Delta$  Not offered in 2023-2024
- O Not offered in 2023-2024 but offered the following year
- $\ensuremath{\oplus}$  Offered in 2023-2024 but not the following year
- $\Delta \, \oplus \, \text{Not offered in 2023-2024}$  or the following year
- Activity with requisites
- Open to incoming exchange students

Click on the course title to see detailed informations (objectives, methods, evaluation...)

30 crédits

Year

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#### o Content:

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### **LMINOMAP - Information**

# **Bachelors offering this minor**

- > Bachelor in Physics [en-prog-2023-phys1ba]
- > Bachelor in Mathematics [en-prog-2023-math1ba]

## **Evaluation**

The evaluation methods comply with the <u>regulations concerning studies and exams</u> (https://uclouvain.be/fr/decouvrir/ rgee.html). More detailed explanation of the modalities specific to each learning unit are available on their description sheets under the heading "Learning outcomes evaluation method".

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