### Project in biotechnology

#### Cursus

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<tr>
<th>Mineur en Biotechnologie</th>
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#### Sem.

| E, H |

#### Type

| Opt. |

#### Language

| English |

#### Credits

| 10 |

#### Withdrawal

| Unauthorized |

#### Session

| Winter, Summer |

#### Semester

| Fall |

#### Exam

| During the semester |

#### Workload

| 300h |

#### Weeks

| 14 |

#### Hours

| 12 weekly |

#### Project

| 12 weekly |

#### Number of positions

| 12 |

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**Remarque**

Uniquement pour le mineur en Biotechnologie

**Summary**

To complete a project in bioprocess field in a research lab.

**Content**

#### Learning Outcomes

By the end of the course, the student must be able to:

- Manage an individual research project
- Apply the competences to a specific subject
- Design research
- Assess / Evaluate the results critically
- Compose the project in written form in a scientific report
- Expound the project in oral form for a scientific audience
- Develop expertise in a specific area of research
- Present data coherently and effectively

#### Transversal skills

- Communicate effectively, being understood, including across different languages and cultures.
- Write a literature review which assesses the state of the art.
- Summarize an article or a technical report.
- Assess progress against the plan, and adapt the plan as appropriate.
- Collect data.
- Access and evaluate appropriate sources of information.