

- Faculté des sciences
- www.unine.ch/sciences

Master Thesis (3BL2184)

Filières concernées	Nombre d'heures	Validation	Crédits ECTS
Master en biologie	Mémoire/dissertation 1 pg	Voir ci-dessous	60

ph=période hebdomadaire, pg=période globale, j=jour, dj=demi-jour, h=heure, min=minute

Période d'enseignement:

- Semestre Printemps, Semestre Automne

Equipe enseignante

Professors of the Institute of Biology (UniNE), potentially in collaboration with external supervisors (at least MSc level qualification)

Contenu

To carry out an independent piece of research, in collaboration with one or several supervisors, ideally leading to a scientific publication in a peer-reviewed journal. The projects are typically on a topic related to Specializations according to the study plan of the Master in Biology.

Forme de l'évaluation

The supervisor provides detailed feedback on the first draft of the thesis. The student can then incorporate the comments, revise the draft, and submit the final version, which is graded. Typically, there is only one round of review, and this final version is no longer modified before it is deposited in Moodle. The final thesis will be marked according to the standard marking sheet published on Moodle. However, each academic supervisor is free to adapt the evaluation criteria, and also include one or more oral presentations as additional evaluation material.

Modalités de rattrapage

In case of failure, the student is required to submit a revised version of the thesis manuscript to the supervisor for reassessment.

Documentation

The example of marking sheet for the MSc thesis is available on Moodle

Pré-requis

60 ECTS course credits from MSc Biology at Uni Neuchatel (see study plan)

Objectifs d'apprentissage

Au terme de la formation l'étudiant-e doit être capable de :

- Establish different stages of the work in a realistic and coherent way
- Organise the thesis in a clear, coherent and logical structure
- Apply analytical tools
- Design a research project
- Interpret results critically
- Identify challenges of a research project
- Integrate findings with existing scientific literature

Compétences transférables

- Communicate scientific material in a clear and structured manner
- Write in a scientific manner
- Carry out a constructive scientific dialogue
- Develop awareness of the results, limitations, and broader implications
- Develop visual material (figures, tables, maps, etc.)
- Synthesise and adapt the results to an academic audience

URLs	1) https://moodle.unine.ch/course/view.php?id=11408
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