

**Master of Science in Behaviour, Evolution and Conservation**  
**Specialisation Computational Ecology and Evolution**  
**Examination programme 2020-2021**

MODULE 1	
<b>Theoretical part</b>	
Compulsory courses	Coefficients
Data Analysis	2
Advanced Data Analysis	2,5
Introduction into Scientific Writing	2
Molecular Methods in Ecology and Evolution	3,5
Population Genetics and Dynamics	1,5
Programming for Bioinformatics	2
Spatial Analysis and GIS in Ecology	1,5
<b>Final mark : Average weighted by coefficients of the grades for compulsory courses (coefficients correspond to ECTS credits)</b>	

MODULE 2
<b>Practical part : First Step Project</b>
Final mark : Arithmetic average of the grades for the practical assessments

**Success conditions for modules 1 and 2**

- Module 1 : final mark  $\geq 4,0$  and no more than one grade under 4,0 in the compulsory courses
- and**
- Module 2 : final mark  $\geq 4,0$  and no more than one grade under 4,0

MODULE 3
<b>Optional courses (choice of n courses among all proposed)</b>
Optional course 1
Optional course 2
Optional course n
<b>Optional courses (evaluation by credit) : each course is evaluated separately and credits are obtained if the final mark is <math>\geq 4,0</math></b>

**Success conditions for module 3**

To obtain at least 15 ECTS credits

MODULE 4
<b>Master Thesis</b>
Written report / oral defence / practical research work

**Success conditions for module 4**

Arithmetic average of three grades on the Master Thesis Project  $\geq 4,0$

According to the "Règlement d'études de la Maîtrise universitaire ès Sciences en comportement, évolution et conservation adopté par la Direction de l'UNIL le 15 mai 2017".