WELCOME TO OUR
MASTERS OF SCIENCE IN BIOLOGY

Behaviour, Evolution and Conservation (BEC)
Medical Biology (MB)
Molecular Life Sciences (MLS)

« Life in all its forms »

Angela Ciuffi, Director of the School of Biology
SOME INFORMATION FOR A SUCCESSFUL MASTER

- The School of Biology and its educational goals
- Rules and Regulations -> Terms of success for the autumn semester
- Rules and Regulations : Plagiarism
- School of Biology Teaching Recording Policy - Fall Semester 2023
- Registration to courses and exams
- Communication with the School of Biology
- Varia
EDUCATIONAL GOALS OF THE SCHOOL OF BIOLOGY

• To promote a broad and integrative knowledge of the biological sciences, from molecules in the cells to organisms in their ecosystems

• To develop skills in scientific research at the frontiers of knowledge

• To develop analytical and critical minds capable of learning independently

• To acquire team working skills

• To learn to communicate in multiple languages

• To appreciate the role of biology in society
MASTER DEGREE AND ACADEMIC REGULATIONS

Regulations and Directives: your rights and duties

unil.ch/ecoledebiologie > For students > Regulations

Study rules for the Master of Science in Behaviour, Evolution and Conservation

Study rules for the Master of Science in Medical Biology

Study rules for the Master of Science in Molecular Life Sciences

The French version of the regulations prevails
### 3 Masters with Different Objectives, Different Lengths, but Similar Structures

<table>
<thead>
<tr>
<th>Master</th>
<th>Semester 1 (30 ECTS)</th>
<th>Semester 2 (30 ECTS)</th>
<th>Semester 3 (30 ECTS)</th>
<th>Semester 4 (30 ECTS)</th>
<th>Total ECTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MB</td>
<td>M1</td>
<td></td>
<td>M3</td>
<td>M4</td>
<td>90</td>
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<tr>
<td></td>
<td>M2</td>
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</tr>
<tr>
<td>BEC</td>
<td>M1</td>
<td>M2</td>
<td>M3</td>
<td>M3</td>
<td>120</td>
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<tr>
<td>MLS</td>
<td>M1</td>
<td>M3</td>
<td>M2</td>
<td>M3</td>
<td>120</td>
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</tbody>
</table>

- Module 1 (M1) and Module 3 (M3): teaching courses
- Module 2 (M2): First-step Research Project
- Module 4 (M4): Master Research Project

Exam
### TERMS OF SUCCESS FOR THE AUTUMN SEMESTER

<table>
<thead>
<tr>
<th>Module</th>
<th>MB</th>
<th>Semester 1</th>
<th>Final result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Module 1 (M1): Theoretical courses</td>
<td>M1</td>
<td>Average weighted by coefficients of the grades for all the courses</td>
<td>Average ≥ 4.0</td>
</tr>
<tr>
<td>Module 2 (M2): First-step research project</td>
<td>M2</td>
<td>Arithmetic average of the grades for the lab research project assessment</td>
<td>Average ≥ 4.0 and no more than one grade under 4.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Module</th>
<th>BEC</th>
<th>Semester 1</th>
<th>Final result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Module 1 (M1): Compulsory courses</td>
<td>M1</td>
<td>Arithmetic average of the grades for compulsory courses</td>
<td>Average ≥ 4.0 and no more than 0.5 negative points</td>
</tr>
<tr>
<td>Module 2 (M2): First-step research project</td>
<td>M2</td>
<td>Arithmetic average of the grades for the lab research project assessment</td>
<td>Average ≥ 4.0 and no more than one grade under 4.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Module</th>
<th>MLS</th>
<th>Semester 1</th>
<th>Final result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Module 1 (M1): Compulsory courses</td>
<td>M1</td>
<td>Evaluation by ECTS credits</td>
<td>Each course is evaluated separately and credits are obtained if the final course grade is ≥ 4.0</td>
</tr>
<tr>
<td>Module 3 (M3): Optional courses courses</td>
<td>M3</td>
<td>Evaluation by ECTS credits</td>
<td>Each course is evaluated separately and credits are obtained if the final course grade is ≥ 4.0</td>
</tr>
</tbody>
</table>
Plagiarism or other forms of cheating and fraud are serious and sanctioned by UNIL.

Cases are transmitted to the Dean’s office, which will take sanctions ranging from a reprimand to work invalidation, to module or year of study failure, or even to the expulsion from the Faculty.
SOME RULES FOR CORRECT USE OF SOURCES OF INFORMATION IN SCIENTIFIC WRITING

1. Respect for intellectual property and truth prohibits that we pass along as our own, even by omission, a work that we have not done, or someone else’s idea.

2. Author citations must be indicated by « quotes » and the source clearly identified and cited.

3. Statements that follow closely someone else’s text or work, or simple text adaptations, must be indicated as such.

4. Information obtained from internet must be identifiable (i.e., indicate the URL address as well as the date of consultation).

5. Use of AI (if authorized by teachers) should be specified in the method or acknowledgement section.
SOCIAL MEDIA – BEST PRACTICES

- Priority to «interpersonal skills»
- Publish responsibly, with care and respect for others
- Be aware of the legal framework (privacy, copyright, image rights)
- Do not tolerate any form of harassment or mobbing
SOCIAL MEDIA – WHAT NOT TO DO

- Do not publish images of your teachers or classmates without their prior consent

- Do not publish any abusive, offensive, defamatory, sexist or racist comments

- Do not publish course documents, nor extracts on the Internet, without the teachers' consent

Examples: Quizlet, Instagram, etc.
Nothing for Master’s courses

Live broadcasting, and availability of teaching recordings for a duration of one week:

- BSc1 ex-cathedra courses – biology & pharmacy
- BSc2 ex-cathedra courses

No teaching recording**:

- BSc1 & BSc2 Exercise and Practical Work Sessions
- BSc2 & BSc3 - Optional courses
- BSc3
- Masters (BEC, MLS, MB)

Exception for courses given on the EPFL site

*Exception not possible for pedagogical purposes upon teacher’s request

The recording is an educational aid that we offer free of charge. We are not responsible for any malfunctions. In case of unforeseen circumstances. We strongly recommend that you come and take courses on site.
REGISTRATION TO COURSES AND EXAMS

Why:
- access to the course media / aids on Moodle
- verification of student number for each course
- communication from the School of Biology office or professors

→ When you are registered to a course, you are registered for its exam

Deadline:

September 19 to October 15, 2023

then during 2 weeks with a fine of 200.-

Access:

www.unil.ch/ecoledebiologie
Masters > Study programmes > Registrations
REGISTRATION TO COURSES AND RESEARCH PROJECTS
TO HELP YOU ...

• Achieving step by step all administrative procedures necessary for the success of your studies (registration for courses and examinations, registration for the Master project...)

• Identifying the various campus services available to UNIL students:
  • Social Affairs and Student Mobility Office (SASME)
  • Career and Counselling Service (SOC)
  • Admissions Office...

• Answering some of your questions

You can contact
  - a reference contact student in your master
  - a student delegate for your master
  - the School of biology: biologie-etu@unil.ch
TO HELP YOU GETTING THROUGH THE PROCESS: REFERENCE CONTACT PERSON

Behaviour, Evolution and Conservation

MSc BEC
Océane Lüscher
Alexia Posse

Medical Biology

MSc MB
Tanguy Bovey
Jeanne Buchs
Victoria-Sophie Lefrançois
Arnaud Puech

Molecular Life Sciences

MSc MLS
Aweys Haji Fowsi
Leana Keel
Cynthia Lukala Goudelive
THE DELEGATES FOR EACH MASTER

Behaviour, Evolution and Conservation
Medical Biology
Molecular Life Sciences

To be nominated...
To be nominated ...
To be nominated ...
HOW TO COMMUNICATE WITH THE SCHOOL OF BIOLOGY?

- **Website**: [www.unil.ch/ecoledebiologie](http://www.unil.ch/ecoledebiologie)
- **E-mail**: biologie-etudiants@unil.ch
- **Phone**: 021 692 40 10
- **Mail**: Ecole de biologie
  Quartier Unil-Sorge
  Amphipôle - bureau 312
  1015 Lausanne

- **Office**: Tuesday to Thursday (9 am - 12 pm)

... and follow us on [Twitter](https://twitter.com)
Several UNIL services are at your disposal to welcome you and help you in your student life:

- Language Centre
- Career and Counselling Service
- Social Affairs and Student Mobility Office
- Admissions Office
- IT Support Service
- Health Office
- Student Associations: L’Association des Étudiant·e·s en Biologie (LAB)
THE CAREER AND COUNSELLING SERVICE CAN HELP YOU PREPARING YOUR PROFESSIONAL TRANSITION

- Permanences: CV check, counselling to find your own career path, etc.
- Workshop for job description, job interview... (each semester)
- Database for internships: UNISTAGES

www.unil.ch/perspectives
CENTRE DE CARRIÈRES

Informations
Parcours de diplômé·e·s, conseils pour postuler, liens utiles

Coaching emploi
Optimisation de votre dossier de candidature, préparation d’entretien d’embauche etc.

Unistages
Offres de stages en Suisse et à l’étranger

« Centre de carrières »
Clé d’accès : Socunil2021

Evénements, contact, infos :
www.unil.ch/perspectives
Mardi 19 septembre 2023, 17h15 | Auditoire César Roux, CHUV | Lausanne
Entrée libre, plus d’informations sur unil.ch/fbm/ouverture-cours

2023 cérémonie d’ouverture des cours
& de remise des prix
PROGRAMME

Bienvenue

- Projection du *nouveau clip de la FBM*
- Pr Manuel Pascual, doyen de la Faculté de biologie et de médecine (FBM)
- Pr Patrick Bodenmann, vice-doyen à l’enseignement & à la diversité, FBM

Les étudiant·e·s en sciences infirmières à l’honneur

- Pre Manuela Eicher, directrice de l’Institut universitaire de formation et de recherche en soins (IUFRS)
- Projection du film « *Les programmes de formation de l’IUFRS* »
- Pr Cédric Mabire, vice-directeur à l’enseignement, IUFRS
- M. Damien Tornay, délégué de volée du Master en sciences infirmières & M. Dimitri Glauser, délégué de volée du Master en pratique infirmière spécialisée

Remise des prix

- Pr Alexandre Berney, président de la Commission des prix
- Prix de Faculté
- Prix d’Excellence du·de la jeune chercheur·euse
  - Davide Croci, PhD | Guillaume Favre, MD-PhD
- Prix spécifiques

La cérémonie bénéficiera de la complicité artistique d’étudiant·e·s de l’IUFRS et des Washboard Sessions d’*Uncle Maximilien*.

Gratuite et ouverte à toutes et tous, elle sera suivie d’un apéritif.
The School of Biology is at your disposal so feel free to contact us:
biologie-etudiants@unil.ch
NOW FOR MASTER-SPECIFIC INFORMATIONS

Behaviour, Evolution and Conservation (BEC)  
POL 315.1

Medical Biology (MB)  
CUB I

Molecular Life Sciences (MLS)

Prof. Tadeusz Kawecki  
Prof. Sanjiv Lüther  
DreSc. Marie-Christine Broillet  
Prof. Richard Benton