### Master of Science in Life Sciences (HES-SO) Schedule 2022/2023 - Applied Biosciences (AB, HES-SO Valais-Wallis Sion)

#### Core Competences
- Minimum 5 modules (15 ECTS) 30 ECTS

#### Additional Offer
- Optional

#### Examination Schedule
- Configuration Modules
  - Core 30 ECTS
  - Optional 40 ECTS

#### Core Competences - Local Teaching (LT)
- Modules
  - Management and Leadership for Life Sciences
  - Innovation and Project Management
  - Politics and Society
  - Handling and Visualizing Data
  - Design and Analysis of Experiments
  - Modelling and Exploration of Multivariate Data
  - Data and Ethics

#### Core Competences - Modules *BioPharmBoil by MSB*
- Modules
  - Compound Profiling in Pharmaceutical Drug Discovery
  - Design of Biopharmaceutical Production Facilities
  - Physiology and Immunotherapies
  - Tissue Engineering for Drug Discovery
  - Bioanalytics in a Regulated Environment
  - P4-15 Techniques for Industrial Drug Delivery System Design

### Contact Person
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027 600 86 97

### Exam Timetable

<table>
<thead>
<tr>
<th>Week</th>
<th>Date</th>
<th>Time</th>
<th>Module</th>
<th>Location</th>
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<tr>
<td>1</td>
<td>14.11.2022</td>
<td>08:30-10:30</td>
<td>D1</td>
<td>Sion, Room 19.N309</td>
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<td>Re-exam BP8</td>
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For X01, X02 and X03, individual deadlines and defences are communicated to students on the exam timetable.

### Exams

<table>
<thead>
<tr>
<th>Exam</th>
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<th>Module</th>
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### Administrative deadlines
- HES-SO Master Info Day
- Re-exams

### Additional Offer from other Clusters by MSB
- BESC1: Modelling of Complex Systems
- BESC2: Surface Characterization
- BESC3: Green Chemistry
- BESC4: Chemistry and Energy

### ECTS (Credit Points)
- 1) compulsory (c), compulsory optional (co), optional (o)
- 2) CS and BC are compulsory optional (co-module) for the CS modules you have to take 15 ECTS of 21 ECTS, for the BC-modules you have to take minimal 9 ECTS
- 3) The common part (2 ECTS) is given by distance learning. The local teaching (1 ECTS, LTD or LTB) is given in Sion.
For X01, X02 and X03, individual deadlines and defenses are communicated to students on the exam timetable.