

### University of Science and Technology Houari Boumediene

Vice-rectorate in charge of the higher education of graduation, the continuing education et degrees

# Timetable for the Master 1 in Biological Oceanography and Marine Environment

Section A. Academic year 2025 / 2026

#### Semester 1

| Days                                  | 8H00 9H 30   | 9H40 11H10                                  | 11H2O 12H5O  | 13H00 14H30   | 14H40 16H10   | 16H2O 17H 50                 |
|---------------------------------------|--|---|--|---|---|------------------------------|
| Saturday                              | • Course<br>Pelagic resources  | • Course Necto-benthic resources            |  | Course  Matter cycle and oceanic production   | Matter cycle and  | ory works oceanic production |
| ou.u.u.y                              | (HAFFERSSAS) (AMIRA)<br>229 D 229 D  |   |  | (TOUAHRIA)<br>229 D   | 61 / 62<br>106 (Faculty of B  | 2 (1/15)                     |
| Sunday                                | • Course Functioning of marine systems   |   | <ul> <li>Course</li> <li>Marine physics and marine</li> <li>hydrodynamics</li> </ul> | <ul> <li>Laboratory works</li> <li>Marine physics and marine hydrodynamics</li> </ul> |   |                              |
| - Canada                              |  | CHOUCHE)<br>E5                              | (B <i>AC</i> HARI)<br>E5   | G1 / G2 (1  | - Course - cycle and oceanic production  (TOUAHRIA) 229 D  - Laboratory works  Marine physics and marine hydrodynamics  (NACEF) 61 / 62 (1/15) 127 Ter (Faculty of Biological Sciences)  - Tutorials  Functioning of marine systems  (DILMI) 61 (407)  - Tutorials  Functioning of marine systems  (CHABANI) 62 (418)  orks  ources |                              |
|                                       | • Laboratory works  Dynamics of exploited populations  (NOUAR)  G1 / G2 (1/15)  106 (Faculty of Biological Sciences) |   | • Course Dynamics of exploited populations  (NOUAR) D6                               |   | Functioning of marine systems (DILMI)   |                              |
| Monday                                |  |   |  |   |   |                              |
|                                       |  |   |  |   |   |                              |
| Tuesday                               |  |   | Fr   | ree day   |   |                              |
| - Laboratory works - Laboratory works |  |   |  |   |   |                              |
|                                       |  | resources                                   | Necto-benthic resources  |   |   |                              |
| Wednesday                             | G1 / 0   | ELLAK)<br>92 (1/15)<br>Biological Sciences) | G1 /   | MORSI)<br>G2 (1/15)<br>· Biological Sciences)   |   |                              |
| Thursday                              |  |   | Dis  | tance learning<br>I   |   |                              |

|  | ■ Course      | ■ Course / Laboratory works   | <ul><li>Course / Laboratory works</li></ul> |
|--|---------------|-------------------------------|---|
|  | Communication | Free and open source software | Meteorology and global warming              |
|  |               |                               |   |
|  |               |                               |   |
|  | (BOUKADOUM)   | (DAOUDI)                      | (HAFFERSSAS)                                |



# University of Science and Technology Houari Boumediene Vice-rectorate in charge of the higher education of graduation, the continuing education et degrees Timetables for the Master 1 in Biodiversity and Environment

Section A. Academic year 2025 / 2026

#### Semester 1

| Days      | 8H00 9H 30  | 9H4O 11H10  | 11H2O 12H50  | 13H00 14H 30   | 14H40 16H 10      | 16H2O | 17H50 |
|-----------|---|---|--|--|-------------------|-------|-------|
| Saturday  |   |   | Free day   |  |                   |       |       |
| Sunday    | <ul> <li>Course         Biology of interactions         (DERRADJI)         R6     </li> </ul> | <ul> <li>Course         Biology and modeling         (BELAIFA)         R6     </li> </ul> | Laboratory works     Biology and modeling     (CHABANI) G1 (110 Faculty of Biological Sciences)            | • Laboratory<br>Biology of inte<br>(DERRAD<br><i>G</i> 1 (Salle 8 B  | eractions<br>DJI) |       |       |
| Monday    | • Course Image analysis and processing (BACHARI) D3   | • Course Genetics and population dynamics  (DOUKHANDJI)  D3                               | • Course Entomology (SAIDI M) D3   | • Laboratory<br>Entomole<br>(SAIDI<br><i>G</i> 1 (106 Faculty of Bio | м)                |       |       |
| Tuesday   | • Laborato<br>Image analysis a<br>(HAOL<br><i>G</i> 1 (122 Faculty of B                       | nd processing  JES)   | • Laboratory works Genetics and population dynamics  (DOUKHANDJI)  G1 (122 Faculty of Biological Sciences) |  |                   |       |       |
|           |   |   | Distance learning  |  |                   |       |       |
| Wednesday | • Course<br>English<br>(OULD ROUIS)   | • Course / Tutorials Communication (MAHDI)  | Course / Laboratory works Free and open source software  (DAOUDI)  |  |                   |       |       |
| Thursday  | Free day  |   |  |  |                   |       |       |



# University of Science and Technology Houari Boumediene

Vice-rectorate in charge of the higher education of graduation, the continuing education et degrees

# Timetables for the Master 1 in Biodiversity and Plant Ecology

Section A. Academic year 2025 / 2026

#### Semester 1

| Days      | 8H00 9H 30  | 9H40 11H10  | 11H2O 12H5O  | 13H00 14H30   | 14H40 16H10  | 16H2O 17H50 |  |
|-----------|---|---|--|---|--|-------------|--|
| Saturday  | Free day  |   |  |   |  |             |  |
|           | Distance learning   |   |  |   |  |             |  |
| Sunday    | <ul> <li>Course / Tutorials</li> <li>Environmental education<br/>and sustainable<br/>development</li> </ul> | • Course / Laboratory works Free and open source software   | • Course<br>Communication  |   |  |             |  |
|           | (ATROUNE)   | (CHABANI)   | (BAKHOUCHE)  |   |  |             |  |
| Monday    | Characterization of forest  | eatory works<br>ecosystems and enhancement of<br>iated flor | • Course  Characterization of forest ecosystems and enhancement of associated flor |   | • Tutorials Characterization of forest ecosystems and enhancement of associated flor |             |  |
|           | (MERBAH) G1 (110 Faculty of Biological Sciences)  |   | (DJERRAD)<br>113D  |   | (MERBAH)<br><i>G</i> 1 (439)   |             |  |
| Tuesday   |   |   |  | Free day  |  |             |  |
| Wednesday | • Course Remote sensing and satellite imagery using artificial intelligence                                 | • Course Biosystematics and ecological synthesis            | • Tutorials Biosystematics and ecological synthesis                                | • Tutorials / Laboratory works Remote sensing and satellite imagery using artificial intelligence |  |             |  |
|           | (HOURIZI)<br>135 D  | (HIRCHE)<br>135 D   | (HIRCHE)<br>G1 (105 Faculty of Biological<br>Sciences)                             | 1 (105 Faculty of Biological G1 (127 Bis Faculty of   |  |             |  |
|           | <ul> <li>Course</li> <li>Ecosystems functioning</li> </ul>  |   | <ul> <li>Laboratory works</li> <li>Ecosystems functioning</li> </ul>               |   |  |             |  |
| Thursday  | (BRAKCHI) 231 D   |   | (BOUD  | DERBALA)  of Biological Sciences)   |  |             |  |



# University of Science and Technology Houari Boumediene Vice-rectorate in charge of the higher education of graduation, the continuing education et degrees Timetables for the Master 1 in Parasitology Section A. Academic year 2025 / 2026

| Days     | 8H00 9H 30   | 9H40 11H10  | 11H2O 12H5O   | 13H00 14H30   | 14H40 16H10   | 16H2O 17H50 |
|----------|--|---|---|---|---|-------------|
|          | - Tutorials<br>Plant macroparasites  |   | • Tutorials<br>Plant macroparasites                     |   |   |             |
|          | <ul> <li>Course</li> <li>Plant macroparasites</li> </ul>                       | (HADDADI)<br>G1 (106 Faculty of Biological<br>Sciences) | (HADDADI)<br>G2 (106 Faculty of Biological<br>Sciences) |   |   |             |
| Saturday | riam macroparastres  |   | - Laboratory works Digital ecology                      |   | ory works<br>cology                                       |             |
|          | (HADDADI)<br>241 D   | G4 (127 Ter Faculty                                     | (HANDJI)<br>y of Biological Sciences)<br>atory works    | (DOUKHANDJI) G3 (127 Ter Faculty of Biological Sciences) Laboratory works |   |             |
|          |  | (A  | f animal parasites)<br>YADI)<br>f Biological Sciences)  | Biodiversity of a<br>(AYA<br><i>G</i> 4 (127 Faculty of B                 |   |             |
|          |  | • Course Biodiversity of animal parasites               | • Course Biodiversity of animal parasites               | • Tutorials<br>Plant macroparasites                                       | • Tutorials Plant macroparasites                          |             |
| Sunday   |  | (TAZEROUTI)<br>303 D                                    | (TAZEROUTI)<br>135 D                                    | (HADDADI<br>G3 (Room 9, Block L3)   | (HADDADI)<br>G4 (Room 9, Block L3)                        |             |
|          | <ul> <li>Laboratory works</li> <li>Biodiversity of animal parasites</li> </ul> |   |   | ■ Course  | - Tutorials   |             |
|          | (BOUKADOUM)  G1 (127 Faculty of Biological Sciences)                           |   | • Tutorials Population genetics and dynamics            | Population genetics and dynamics  | Population genetics and dynamics                          |             |
| Monday   |  |   | (BOUKADOUM)<br>G1 (127 Faculty of Biological Sciences)  | (SAHKI)<br>R6   | (SAHKI)<br>G2 (127 Ter Faculty of<br>Biological Sciences) |             |
|          |  |   |   |   |   |             |

| Tuesday   |  | Digital (OULI G1 (137 Faculty of Labor Biodiversity of G2 (127 Faculty of Tutorials Population genetics and dynamics | ratory works tal ecology  LD ROUIS) of Biological Sciences) ratory works of animal parasites  Course Digital ecology  GHARBI) of Biological Sciences)  Tutorials  Population genetics and dynamics |   | • Laboratory works Digital ecology (OULD ROUIS) G2 (137 Faculty of Biological Sciences) |  |  |
|-----------|--|--|--|---|---|--|--|
|           | (SAHKI)<br>G3 (110 Faculty of Biological |  | (SAHKI)<br>G4 (110 Faculty of Biological   |   |   |  |  |
|           |  | Sciences)  | Sciences)  |   |   |  |  |
|           | Distance learning                        |  |  |   |   |  |  |
| Wednesday | • Course Free and open-source softwar    | <b>- Course</b><br>English   | • Course Communication   |   |   |  |  |
|           | (GHENNAM)                                | (BOUTELLIS)  | (BENMESLEM)  |   |   |  |  |
|           | • Course Parasites physiology            |  | • Tutorials<br>Parasites physiology  | <ul> <li>Tutorials</li> <li>Parasites physiology</li> </ul> |   |  |  |
|           | (SIHALI)<br>W                            |  | (SAIDI M)<br>G1 (127 Faculty of Biological Sciences)   | (SAIDI M)<br>G3 (127 Faculty of Biological<br>Sciences)     |   |  |  |
| Thursday  |  |  | • Tutorials<br>Parasites physiology  | • Tutorials<br>Parasites physiology                         |   |  |  |
|           |  |  | (GHARBI)<br>G2 (Room 8, Block L3)  | (MANA)<br>G4 (Room 8, Block L3)                             |   |  |  |



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# Timetables for the Master 1 in Ecosystem Protection

Section A. Academic year 2025 / 2026

#### Semester 1

| Days      | 8H00 9H 30   | 9H40 11H10  | 11H2O 12H5O  | 13H00 14H30   | 14H40 16H10   | 16H2O 17H50 |
|-----------|--|---|--|---|---|-------------|
| Saturday  | Diversity of Medito<br>(HAM)                                       | course<br>erranean ecosystems<br>MOUDA)<br>21 D     | • Tutorials ecosystems  Diversity of Mediterranean ecosystems  (BOUDERBALA)  G1 (105 Faculty of Biological Sciences) |   | Laboratory works     Diversity of Mediterranean     ecosystems  (BOUDERBALA)  G1 (105 Faculty of Biological     Sciences) |             |
| Sunday    | Ecosystem<br>(BRA  | Course In functioning  AKCHI)  41 D                 | • Laboratory works  Ecosystem functioning  (DJERRAD)  G1 (105 Faculty of Biological Sciences)                        |   |   |             |
| Monday    |  |   | Tutorials     Data analysis and modeling     (MELLAK)     G1 (105 Faculty of Biological     Sciences)                | • Course Data analysis and modeling  (MELLAK) 225 D |   |             |
| Tuesday   |  |   | • Co<br>Geomatics: Application to<br>(HOUI<br>117  | environmental monitoring                            | • Tutorials Geomatics: Application to environmental monitoring  (HOURIZI)  G1 (122 Faculty of Biological Sciences)        |             |
| Wednesday |  | Free day  |  | Free day  |   |             |
|           |  |   | Dis  | tance learning                                      |   |             |
| Thursday  | • Course / Laboratory<br>works<br>Free and Open Source<br>Software | • Course<br>Renewable and non-renewable<br>energies | • Course<br>Communication  |   |   |             |
|           | (GHENNAM)  | (MELLAK)  | (AYADI)  |   |   |             |

Ecology and Environment Department