

Ministry of Higher Education and Scientific Research

Ibn Khaldoun University – TIARET

Faculty of Natural and Life Sciences

Department of Earth and Universe Sciences

**Domain:** Earth and Universe Sciences

**Field of study :** Geology

**Academic Year :** 2026-2027



## Timetable [Courses/Tutorials/Practical Works]

### 1st Year Bachelor's Degree – Geology Common Core [Semester 1]

Location : Classroom 02 [FNLS-bis]

|           | 8h00<br>1 <sup>st</sup> session                                              | 09h30<br>2 <sup>nd</sup> session                                                   | 11h00<br>3 <sup>rd</sup> session                                     | 12h30<br>4 <sup>th</sup> session                                                                                  | 13h30<br>5 <sup>th</sup> session                                 |
|-----------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| Sunday    | Biology 1<br>Mr. Tadj                                                        | Geomorphology<br>Mr. Ameur                                                         | Algeria History<br>[Hybrid]<br>Mr. Bendjara                          | [TS] Chemistry 1 Mr. Mettai (1/15)<br><br>[PW] Biology 1 Mr. Tadj (1/15)<br>[Laboratory n° 03 (GTP), FNLS-Bis]    |                                                                  |
| Monday    | Geology 1<br>Mr. Sabboua                                                     |                                                                                    | [PW] Geomorphology<br>Mr. Mellouk<br>[Cartography Room,<br>FNLS bis] | [PW] Geology 1<br>Ms. Bouhali<br>[Laboratory n° 03 (GTP), FNLS-Bis]                                               |                                                                  |
| Tuesday   | Computer Science 1<br>[Computer room - e.g.<br>Library-FNLS]<br>Mr. Belfodil | [PW] Computer Science 1<br>[Computer room - e.g. Library-<br>FNLS]<br>Mr. Belfodil | Mathematics 1<br><br>Mr. Chohri                                      |                                                                                                                   | [TS] Mathematics 1<br><br>Mr. Chohri<br>[Classroom 02, FNLS-bis] |
| Wednesday | Chemistry 1<br><br>Mr. Mettai                                                | Physics 1<br><br>Mr. Bensaid                                                       |                                                                      | [TS] Physics 1 (1/15) Mrs. Djillali<br>[Classroom 02, FNLS -bis]<br>[TS] Expression Techniques 1 [Hybrid] Mr.Tadj |                                                                  |
| Thursday  |                                                                              |                                                                                    |                                                                      |                                                                                                                   |                                                                  |

[PW] : Pratical Work      [TS] : Tutoriels Session

The teaching of the two courses "**Algeria History**" (Mr. Bendjara) and "**Expression Techniques 1**" (Mr. Tadj) is hosted on the Moodle learning platform.

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## Timetable [Courses/Tutorials/Practical Works]

### 2<sup>nd</sup> Year Bachelor's Degree – Geology Common Core [Semester 3]

Location : Classroom 03 [FNLS-bis]

|                  | 8h00<br>1 <sup>st</sup> session                     | 09h30<br>2 <sup>nd</sup> session                                | 11h00<br>3 <sup>rd</sup> session   | 12h30<br>4 <sup>th</sup> session                                                  | 13h30<br>5 <sup>th</sup> session                       | 15h00<br>6 <sup>th</sup> session | 16h30 |
|------------------|-----------------------------------------------------|-----------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|-------|
| <b>Sunday</b>    |                                                     |                                                                 | Paleontology<br>Mr. Ameur          | [PW] Paleontology (13H30 to 16H00)<br>Mr. Ameur<br>[Geology Laboratory, FNLS-Bis] |                                                        |                                  |       |
| <b>Monday</b>    | Mineralogy<br>Mr. Haddane                           | Stratigraphy<br>Mrs. Zerkaoui                                   | [TS] Stratigraphy<br>Mrs. Zerkaoui | [PW] Mineralogy<br>Mr. Haddane<br>[Geology Laboratory, FNLS-Bis]                  |                                                        |                                  |       |
| <b>Tuesday</b>   | Crystallography<br>Mr. Sabboua                      | [TS] Crystallography<br>Mr. Sabboua                             |                                    |                                                                                   | Tectonics 1<br>Mr. Mebarki                             |                                  |       |
| <b>Wednesday</b> | [TS] English Language 1<br>[Hybrid]<br>Mrs. Soudani | [PW] Tectonics 1<br>Mr. Mellouk<br>[Cartography room, FNLS bis] |                                    |                                                                                   | Database Management and GIS<br>[Hybrid]<br>Mr. Mellouk |                                  |       |
| <b>Thursday</b>  |                                                     |                                                                 |                                    |                                                                                   |                                                        |                                  |       |

[PW] : Pratical Work      [TS] : Tutoriel Session

The teaching of the two courses "**Database Management and GIS**" (Mr. Mellouk) and "**English Language 1**" (Mrs. Soudani) is hosted on the Moodle learning platform.

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## Timetable [Courses/Tutorials/Practical Works]

### 3rd Year Bachelor's Degree Applied Geology [Semester 5]

Location : Classroom 04 [FNLS-bis]

|                  | 8h00<br>1 <sup>st</sup> session                                                      | 09h30<br>2 <sup>nd</sup> session  | 11h00<br>3 <sup>rd</sup> session               | 12h30<br>4 <sup>th</sup> session                                       | 13h30<br>5 <sup>th</sup> session |
|------------------|--------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------------------------------------------------|----------------------------------|
| <b>Sunday</b>    | Geophysics<br>Mr. Hammou Ali                                                         | [TS] Geophysics<br>Mr. Hammou Ali |                                                |                                                                        |                                  |
| <b>Monday</b>    | Technical English<br>[Hybrid]<br>Ms. Sassi                                           | Sedimentology<br>Mr. Ameer        |                                                | [PW] Sedimentology<br>Mr. Ameer<br>[Hydrogeology Laboratory, FNLS-Bis] |                                  |
| <b>Tuesday</b>   | [PW] Petrology of Metamorphic Rocks<br>Mr. Haddane<br>[Geology Laboratory, FNLS-Bis] |                                   | Petrology of Metamorphic Rocks<br>Mr. Mouchara | Geostatistics<br>Ms. Laala                                             | [TS] Geostatistics<br>Ms. Laala  |
| <b>Wednesday</b> | Historical Geology<br>Mr. Mebarki                                                    | Historical Geology<br>Mr. Mebarki | Regional Geology<br>Mr. Mebarki                | [PW] Regional Geology<br>Mr. Mebarki<br>[Geology Laboratory, FNLS-Bis] |                                  |
| <b>Thursday</b>  |                                                                                      |                                   |                                                |                                                                        |                                  |

[PW] : Pratical Work    [TS] : Tutoriel Session

The teaching of the course "**Technical English**" (Ms. Sassi) is hosted on the Moodle learning platform.

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## Timetable [Courses/Tutorials/Practical Works]

### 1st Year Master Hydrogeology [Semester 1]

Location : **Classroom 05** [FNLS-bis]

|                  | 8h00<br>1 <sup>st</sup> session                   | 09h30<br>2 <sup>nd</sup> session                       | 11h00<br>3 <sup>rd</sup> session                          | 12h30<br>4 <sup>th</sup> session                                                  | 13h30<br>5 <sup>th</sup> session                   |
|------------------|---------------------------------------------------|--------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------|
| <b>Sunday</b>    | Subsurface Hydrodynamics (I)<br>Mrs. Zerkaoui     | Hydrochemistry (I)<br>Mr. Otmane                       | Applied Geophysics in Hydrogeology<br>Mr. Hammou Ali      | [PW] Hydrochemistry (I)<br>Mr. Otmane<br>[ Hydrogeology laboratory, FNLS-Bis]     | [TS] Subsurface Hydrodynamics (I)<br>Mrs. Zerkaoui |
| <b>Monday</b>    | Subsurface Hydrodynamics (I)<br>Mrs. Zerkaoui     | Hydroclimatology<br>Mr. Otmane                         | [TS] Applied Geophysics in Hydrogeology<br>Mr. Hammou Ali | [TS] Hydroclimatology<br>Mr. Mellouk                                              | [TS] Geostatistics<br>Mrs. Laala                   |
| <b>Tuesday</b>   | Applied Mathematics in Hydrogeology<br>Mr. Chohri | [TS] Applied Mathematics in Hydrogeology<br>Mr. Chohri | Geostatistics<br>Mrs. Laala                               | Fundamental Hydrogeology (I)<br>Mr. Mouchara                                      | [PW] Fundamental Hydrogeology (I)<br>Mr. Mouchara  |
| <b>Wednesday</b> |                                                   | Programming [Hybrid]<br>Ms. Si Merabet                 | Fundamental Hydrogeology (I)<br>Mr. Mouchara              | [PW] GIS and Remote Sensing<br>Mr. Lahouel<br>[Computer room - e.g. Library-FNLS] |                                                    |
| <b>Thursday</b>  |                                                   |                                                        |                                                           |                                                                                   |                                                    |

[PW] : Pratical Work      [TS] : Tutoriels Session

The teaching of the course "**Programming**" (Ms. Si Merabet) is hosted on the Moodle learning platform.

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## Timetable [Courses/Tutorials/Practical Works]

### 2nd Year Master Hydrogeology [Semester 3]

Location : Classroom 1 [FNLS-bis]

|           | 8h00                                                                                    | 09h30 | 09h30                                                                                        | 11h00 | 11h00                                                                  | 12h30 | 13h30                                                     | 15h00 | 15h00                                                                                                               | 16h30 |
|-----------|-----------------------------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------|-------|-----------------------------------------------------------|-------|---------------------------------------------------------------------------------------------------------------------|-------|
|           | 1 <sup>st</sup> session                                                                 |       | 2 <sup>nd</sup> session                                                                      |       | 3 <sup>rd</sup> session                                                |       | 4 <sup>th</sup> session                                   |       | 5 <sup>th</sup> session                                                                                             |       |
| Sunday    | Legislation<br>[Hybrid]<br>Mrs. Chafaa                                                  |       | Entrepreneurship<br>[Hybrid]<br>Mrs. Chafaa                                                  |       | Isotopic<br>Hydrogeochemistry<br>and Hydrothermalism<br><br>Mr. Otmane |       | [PW] Modeling in<br>Hydrogeology<br><br>Mr. Belfodil      |       | [PW] Isotopic Hydrogeochemistry and<br>Hydrothermalism<br><br>Mr. Otmane<br><br>[Hydrogeology laboratory, FNLS-Bis] |       |
| Monday    | Modeling in Hydrogeology<br>[Computer<br>room - e.g. Library-FNLS]<br>Mr. Belfodil      |       |                                                                                              |       | Hydrogeology of<br>Algeria<br>Mr. Sabboua                              |       | Hydrogeology of Algeria<br><br>Mr. Sabboua                |       | [TS] Hydrogeology of Algeria<br><br>Mr. Sabboua                                                                     |       |
| Tuesday   |                                                                                         |       | Research Methodology<br>[Hybrid]<br>Mr. Mouchara                                             |       | Drilling and Well<br>Completion Techniques<br>Mr. Haddane              |       | Drilling and Well<br>Completion Techniques<br>Mr. Haddane |       |                                                                                                                     |       |
| Wednesday | Integrated Water Resources<br>Management and Sustainable<br>Development<br>Mr. Mouchara |       | [TS] Integrated Water<br>Resources Management and<br>Sustainable Development<br>Mr. Mouchara |       | Basics of Soil<br>Mechanics<br>Ms. Laala                               |       | [TS] Basics of Soil<br>Mechanics<br>Ms. Laala             |       |                                                                                                                     |       |
| Thursday  | Field Trips / Internship                                                                |       |                                                                                              |       |                                                                        |       |                                                           |       |                                                                                                                     |       |

[PW] : Pratical Work      [TS] : Tutoriels Session

The teaching of the three courses "**Entrepreneurship**" and "**Legislation**" (Mrs. Chafaa) and "**Research Methodology**" (Mr. Mouchara) is hosted on the Moodle learning platform.