



University of Larbi Ben M'Hidi Oum El Bouaghi

جامعة العربي بن مهيدي أم البواقي

Faculty of Exact Sciences and Natural and Life Sciences

كلية العلوم الدقيقة والعلوم الطبيعية والحياة

Department of Natural and Life Sciences

قسم العلوم الطبيعي والحياة



Exam schedule of the 2nd semester (S2) of the first year Licence L1 Common core 2023/2024

Day and date	Time	Module	Teacher
Saturday 11/05/2024	11:00 – 12:30	Work methods and terminology 2	M. Kanouni
Sunday 12/05/2024	11:00 – 12:30	Thermodynamic and chemistry of solutions	T. Cheriet
Monday 13/05/2024	11:00 – 12:30	Communication techniques	A. Aulmi
Tuesday 14/05/2024	11:00 – 12:30	Vegetal biology	A. Bouhbila
Wednesday 15/05/2024	11:00 – 12:30	Physic	A. Mellouki
Thursday 16/05/2024	11:00 – 12:30	Animal biology	A. Saihia
Saturday 18/05/2024	11:00 – 12:30	Life science	M. Kanouni

The examination rooms for each group are as follows:

Group	Room	Group	Room
1	I 02	10	I 11
2	I 03	11	I 12
3	I 04	12	I 13
4	I 05	13	I 17
5	I 06	14	I 20
6	I 07	15	I 20
7	I 08	16	I 21
8	I 09	17	I 23
9	I 10	18	I 23



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Exam schedule of the 4th semester (S4) of the second year Licence

L2 2023/2024

Day and date	Time	Module	Teacher
Saturday 11/05/2024	13:00 – 14:30	Biostatistics	B. Ghraibia
Sunday 12/05/2024	13:00 – 14:30	Botanic	M.M. Senoussi
		Application & biotechnology	Z. Kebaili
Monday 13/05/2024	13:00 – 14:30	General ecology	N. Bassa
Tuesday 14/05/2024	13:00 – 14:30	Microbiology	M. Hamames
Wednesday 15/05/2024	13:00 – 14:30	Scientific methodology and techniques for studying living kinds	F. Bougoudjil
		Pedology	M.F. Hadjadj
Thursday 16/05/2024	13:00 – 14:30	Immunology	A. Ayat
		Study methods and inventory of fauna and flora	N. Bekhouche
Saturday 18/05/2024	13:00 – 14:30	Informatic tools	N. Hebbir

Speciality	Group	Room	Speciality	Group	Room	Speciality	Group	Room
Biological sciences	1	I 02	Biological sciences	6	I 08	Ecology	11	I 20
	2	I 03		7	I 09		12	I 21
	3	I 04		8	I 10		13	I 22
	4	I 05		9	I 12	Plant biotechnology	14	I 23
	5	I 07		10	I 13		15	I 23



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Exam schedule of the 6th semester (S6) of the third year Licence

L3 2023/2024

L3 Plant biotechnology

Room I 13

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Bioinformatics	S. Kaouache
Sunday 12/05/2024	09:00 – 10:30	Limiting factors in vegetable production	Z. Kadi
Monday 13/05/2024	09:00 – 10:30	Molecular plant biology	F. Zeghib
Tuesday 14/05/2024	09:00 – 10:30	Biodiversity & plant breeding	A. Amokrane
Wednesday 15/05/2024	09:00 – 10:30	Means of struggle	M. Hamitou

L3 Animal biology and physiology

Room I 20

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Physiology of major functions	Y. Moumen
Sunday 12/05/2024	09:00 – 10:30	English	Benchikh
Monday 13/05/2024	09:00 – 10:30	Endocrinology functional	S.A. Redouane
Tuesday 14/05/2024	09:00 – 10:30	Biostatistics	M. Boudjouref
Wednesday 15/05/2024	09:00 – 10:30	Cellular & molecular physiology	M. Boulekhsaim
Thursday 16/05/2024	09:00 – 10:30	Nervous physiology	D. Mahdi



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L3 Parasitology

Room I 22

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Entrepreneurship	R. Kalache
Sunday 12/05/2024	09:00 – 10:30	Parasitic zoonoses	S. Allaoua
Monday 13/05/2024	09:00 – 10:30	Health and safety	S. Khiel
Tuesday 14/05/2024	09:00 – 10:30	Parasite diagnosis	M. Tolba
Wednesday 15/05/2024	09:00 – 10:30	Mycology	M. Hamitou
Thursday 16/05/2024	09:00 – 10:30	Parasite ecology	A. Hamel
Saturday 18/05/2024	09:00 – 10:30	Parasite vectors	A. Abdessamed

L3 Microbiology

Room I 21

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Microbiological control technique	M. Aberkane
Sunday 12/05/2024	09:00 – 10:30	Industrial Microbiology	A. Meradi
Monday 13/05/2024	09:00 – 10:30	Biostatistics	S. Raouar
Tuesday 14/05/2024	09:00 – 10:30	Microbiology of environnement	C. Djaballah
Wednesday 15/05/2024	09:00 – 10:30	Enzymology	A. Ouldjaoui
Thursday 16/05/2024	09:00 – 10:30	Microbiology of food	S. Kaouache



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L3 Ecology and environment

Room 08

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Technical English	S. Benchikh
Sunday 12/05/2024	09:00 – 10:30	Biology of populations & organisms	R. Hadjab
Monday 13/05/2024	09:00 – 10:30	Biostatistics	M. Boudjouref
Tuesday 14/05/2024	09:00 – 10:30	Biogeography	Z. Barbacha
Wednesday 15/05/2024	09:00 – 10:30	Biodiversity & global change	H. Hafid
Thursday 16/05/2024	09:00 – 10:30	Conservation & sustainable development	S. Senoussi

L3 Biochemistry

Room I 23

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Scientific English	R. Aulmi
Sunday 12/05/2024	09:00 – 10:30	Molecular biology	N. Hamadouche
Monday 13/05/2024	09:00 – 10:30	Pharmacology/toxicology	A. Zellagui
Tuesday 14/05/2024	09:00 – 10:30	Genetic engineering	B.S. Grama
Wednesday 15/05/2024	09:00 – 10:30	Bioinformatics	O. Benslama
Thursday 16/05/2024	09:00 – 10:30	Diseases metabolic	M. Boulekhsaim
Saturday 18/05/2024	09:00 – 10:30	Microbial biochemistry	K. Derouiche



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Exam schedule of the 2nd semester (S2) of the first Master year

M1 2023/2024

M1 Parasitology

Room 09

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Biostatistics	S. Raouar
Sunday 12/05/2024	09:00 – 10:30	General parasitology part 2	A. Boussada
Monday 13/05/2024	09:00 – 10:30	Methodology in animal experimentation	A. Abdessamed
Tuesday 14/05/2024	09:00 – 10:30	Bee and fish parasites	M. Tolba
Wednesday 15/05/2024	09:00 – 10:30	Sampling techniques	H. Khammar
Thursday 16/05/2024	09:00 – 10:30	Legislation	H. Khammar
Saturday 18/05/2024	09:00 – 10:30	Human & animal parasitic pathologies	K. Ammi

M1 Applied microbiology

Room I 05

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Bioinformatics	O. Benslama
Sunday 12/05/2024	09:00 – 10:30	Reading labwork	N. Khennouchi
Monday 13/05/2024	09:00 – 10:30	Microbial interactions	A. Meradi
Tuesday 14/05/2024	09:00 – 10:30	Biochemical purification processes	N. Khennouchi
Wednesday 15/05/2024	09:00 – 10:30	Enzyme technology	H. Medjoudj
Thursday 16/05/2024	09:00 – 10:30	Legislation	H. Khammar



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M1 Ecology of natural environments

Room I 03 & I 04

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Species and population ecology	H. Khammar
Sunday 12/05/2024	09:00 – 10:30	Protection of Spaces	H. Zaidi
Monday 13/05/2024	09:00 – 10:30	Biostatistics	M. Kribaa
Tuesday 14/05/2024	09:00 – 10:30	Natural landscapes	Y.I. Bezaz
Wednesday 15/05/2024	09:00 – 10:30	Aspects of Global Change	H. Hafid
Thursday 16/05/2024	09:00 – 10:30	Legislation	H. Khammar
Saturday 18/05/2024	09:00 – 10:30	Assessing the quality of ecosystems	N. Allaoua

M1 Biologie et physiologie animale

Room I 01

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Plant Extraction Techniques	A. Belbout
Sunday 12/05/2024	09:00 – 10:30	Cellular and molecular aspect of development	A. Mechri
Monday 13/05/2024	09:00 – 10:30	Biostatistics	M. Kribaa
Tuesday 14/05/2024	09:00 – 10:30	Enzymology	A. Ouldjaoui
Wednesday 15/05/2024	09:00 – 10:30	Microtechniques	S. Khiel
Thursday 16/05/2024	09:00 – 10:30	Legislation	H. Khammar
Saturday 18/05/2024	09:00 – 10:30	Physiology of Reproduction	S. Boulahbel



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M1 Plant biotechnology

Room I 10

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	Article analysis	L. Ababsa
Sunday 12/05/2024	09:00 – 10:30	Biodiversity & plant breeding	S. Malki
Monday 13/05/2024	09:00 – 10:30	Hygiene & safety in laboratory	S. Nebbache
Tuesday 14/05/2024	09:00 – 10:30	Molecules of pharmacological interest	A. Zellagui
Wednesday 15/05/2024	09:00 – 10:30	Methods & techniques analysis	Z. Barbache
Thursday 16/05/2024	09:00 – 10:30	Legislation	H. Khammar
Saturday 18/05/2024	09:00 – 10:30	Angiosperms of medicinal interest	M.M. Senoussi
Monday 20/05/2024	09:00 – 10:30	Biotechnology of the environment	S. Malki

M1 Applied biochemistry

Room I 12

Day and date	Time	Module	Teacher
Saturday 11/05/2024	09:00 – 10:30	MBOE	A. Benbout
Sunday 12/05/2024	09:00 – 10:30	Entrepreneurship	R. Kalache
Monday 13/05/2024	09:00 – 10:30	BM	S. Karouche
Tuesday 14/05/2024	09:00 – 10:30	PT	W. Mazouz
Wednesday 15/05/2024	09:00 – 10:30	PDC	A. Djefal
Thursday 16/05/2024	09:00 – 10:30	ADEB2	S. Raouar
Saturday 18/05/2024	09:00 – 10:30	SFP	F. Zeghib
Monday 11/05/2024	09:00 – 10:30	MIP	A. Zellagui



Exam schedule of the 3rd semester (S3) of the second Master year

M2 2023/2024

M2 Plant biotechnology

Room I 01

Day and date	Time	Module	Teacher
Saturday 11/05/2024	13:00 – 14:30	Scientific research methodology	S. Malki
Sunday 12/05/2024	13:00 – 14:30	Applied plant physiology and biochemistry	S. Malki
Monday 13/05/2024	13:00 – 14:30	Microbial fermentation techniques and applications	M. Hemames
Tuesday 14/05/2024	13:00 – 14:30	Plant genetic improvement methodology	F. Chehili
Wednesday 15/05/2024	13:00 – 14:30	Industrial uses of crop production	S. Malki
Thursday 16/05/2024	13:00 – 14:30	Cell signaling and gene regulation	S. Karouche
Saturday 18/05/2024	13:00 – 14:30	Entrepreneurship	R. Kalache
Monday 20/05/2024	13:00 – 14:30	Assessment and management of genetic resources	S. Zaidi

M2 Applied biochemistry

Room I 06

Day and date	Time	Module	Teacher
Saturday 11/05/2024	13:00 – 14:30	Laboratory Management	A. Djeflal
Sunday 12/05/2024	13:00 – 14:30	Analysis Techniques in Molecular Biology	S. Karouche
Monday 13/05/2024	13:00 – 14:30	Assurance and quality	H. Medjoudj
Tuesday 14/05/2024	13:00 – 14:30	Genomics and Bioinformatics	O. Benslama
Wednesday 15/05/2024	13:00 – 14:30	Writing and Analysis of Articles	A. Zellagui
Thursday 16/05/2024	13:00 – 14:30	Legislative Aspects of Quality Control	H. Medjoudj



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M2 Ecology of natural environments

Room I 15

Day and date	Time	Module	Teacher
Saturday 11/05/2024	13:00 – 14:30	Vegetation mapping	M. Kanouni
Sunday 12/05/2024	13:00 – 14:30	Biodiversity of entities	H. Hafid
Monday 13/05/2024	13:00 – 14:30	Ecosystem management plans	S. Senoussi
Tuesday 14/05/2024	13:00 – 14:30	Population genetics	M. Kanouni
Wednesday 15/05/2024	13:00 – 14:30	Geographic information system	M. Kanouni
Thursday 16/05/2024	13:00 – 14:30	Eco-ethology	N. Allaoua
Saturday 18/05/2024	13:00 – 14:30	Entrepreneurship	R. Kalache

M2 Reproductive biology and physiology

Room I 18

Day and date	Time	Module	Teacher
Saturday 11/05/2024	13:00 – 14:30	Animal breeding techniques	A. Berkani
Sunday 12/05/2024	13:00 – 14:30	Reproductive pathophysiology	S.A. Allaoua
Monday 13/05/2024	13:00 – 14:30	Article analysis	D. Mahdi
Tuesday 14/05/2024	13:00 – 14:30	Reproductive Endocrinology	D. Mahdi
Wednesday 15/05/2024	13:00 – 14:30	Bioclimatology	Y. Bentayeb
Thursday 16/05/2024	13:00 – 14:30	Reproductive toxico-pharmacology	S.A. Redouane
Saturday 18/05/2024	13:00 – 14:30	Entrepreneurship	R. Kalache



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M2 Applied microbiology

Room I 19

Day and date	Time	Module	Teacher
Saturday 11/05/2024	13:00 – 14:30	Bibliographic research and article analysis	L. Ababsa
Sunday 12/05/2024	13:00 – 14:30	Control of industrial microbiology products	C. Djaballah
Monday 13/05/2024	13:00 – 14:30	Genetic engineering applied to microbial biotechnology	N. Khennouchi
Tuesday 14/05/2024	13:00 – 14:30	Microbial genome plasticity	O. Benslama
Wednesday 15/05/2024	13:00 – 14:30	Analysis of experimental data in biology	B. Gheraibia
Thursday 16/05/2024	13:00 – 14:30	Environmental Biotechnology	M. Aberkane
Saturday 18/05/2024	13:00 – 14:30	Entrepreneurship	R. Kalache
Monday 20/05/2024	13:00 – 14:30	Scientific English	C. Ouanas