



University of Larbi Ben M'Hidi Oum El Bouaghi
Faculty of Exact Sciences and Natural and Life Sciences
Department of Natural and Life Sciences



Academic year 2025/2026 **Timetable of L3 Plant biotechnology** **Room I 21**

	8:00–9:30	9:30–11:00	11:00–12:30	12:30–14:00	14:00–15:30	15:30–17:00
Sunday	Plant physiology Lecture SENOUCI	Multiplication vegetative and biotechnology Lecture KADI		PW Multiplication vegetative and biotechnology KADI G01/G02 (1/15) Lab		
Monday	Instruments and biology methods and laboratory safety Lecture KADI	Multiplication vegetative and biotechnology Lecture KADI		Introduction to free and open-source software Lecture		
Tuesday	Plant physiology Lecture SENOUCI	PW Instruments and biology methods and laboratory safety CHEBBOUT G01/G02 (1/15) Lab				
		PW Plant physiology SHEHILI G01/G02 (1/15) Lab				
Wednesday		Genetic bases of biodiversity Lecture GRAMMA	Genetic bases of biodiversity GW G02 GRAMMA	Genetic bases of biodiversity GW G01 GRAMMA		
Thursday		Biostatistics Lecture TAMRABET	Biostatistics GW G01 TAMRABET	Biostatistics GW G02 TAMRABET		



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Academic year 2025/2026		Timetable of L3 Animal biology and physiology			Room I 15
	8:00–9:30	9:30–11:00		12:30–14:00	14:00–15:30
Sunday		Pharmacology Lecture MAZOUZ		Embryonic development Lecture SAIHIA	Embryonic development GW SAIHIA
Monday	Embryonic development Lecture SAIHIA	PW Embryonic development SAIHIA G01/G2 (1/15) Lab			
Tuesday	Comparative anatomy Lecture AMMI	PW Comparative anatomy Ms. AMMI G01/G2 (1/15) Lab			Laboratory analytical techniques Lecture BOUDJOUREF
		PW Laboratory analytical techniques ZERROUKI / SELAME G01/G2 (1/15) Lab			
Wednesday	Introduction to free and open-source software Lecture	Laboratory analytical techniques Lecture ZERROUKI / SELAME	Pharmacology GW G01 MAZOUZ	Pharmacology GW G02 MAZOUZ	Introduction to free and open-source software GW
Thursday	Functional Histology Lecture MOUMEN	PW Functional histology MOUMEN G01/G2 (1/15) Lab			



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Timetable of L3 Parasitology

Room I 23

	8:00–9:30	9:30–11:00	11:00–12:30	12:30–14:00	14:00–15:30	15:30–17:00
Saturday		English (Online class) AMRANE				
Sunday	Fundamental Virology Lecture MAZOUZ	Bacteriology 1 Lecture ABERKANE		Fundamental Virology GW G01 MAZOUZ	Fundamental Virology GW G02 MAZOUZ	
Monday	PW Bacteriology 1 MIHRAB G01/G02 (1/15)		Bacteriology 1 Lecture ABERKANE		PW Histology and physiology of mammals KHAIAL G01/G02 (1/15°)	
Tuesday	Introduction to free and open-source software Lecture	Protozoa and Metazoan parasites Lecture TOLBA	Methods of studying Metazoa Lecture LOUNIS		PW Methods of studying LOUNIS G01/G02 (1/15)	
Wednesday	Fundamental Virology Lecture MAZOUZ	Protozoa and Metazoan parasites Lecture TOLBA	Introduction to free and open-source software GW		PW Protozoa and Metazoan parasites BELGHALEM G01/G02 (1/15)	
					PW Methods of studying Protozoa KHAIAL G01 (1/7)	
Thursday	Methods of studying Protozoa Lecture KHAIAL	Histology and physiology of mammals Lecture KHAIAL		PW Methods of studying Protozoa KHAIAL G02 (1/7)		



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Academic year 2025/2026 **Timetable for L3 Microbiology** **Room I 24**

	8:00–9:30	9:30–11:00	11:00–12:30		14:00–15:30	15:30–17:00
Saturday		Scientific English (online lecture) AMRANE				
Sunday	Myco. algo. virology Lecture HAMITOU	PW Myco. algo. Virology HAMITOU G01/G2 (1/15) Microbio lab				
		PW Systematics of prokaryotes G01/G2 (1/15) Microbio lab				
Monday	Myco. algo. virology Lecture HAMITOU	Systematics of prokaryotes Lecture DEROUICHE	Microbial biochemistry Lecture DJABALLAH		PW Microbial biochemistry G01/G2 (1/15) Microbio lab	
Tuesday	Introduction to free and open-source software Lecture	Microbial genetics Lecture HAMAMES	Molecular biology and genetic engineering Lecture KHENOUCHE		Molecular biology and genetic engineering GW KHENOUCHE	
Wednesday	Introduction to free and open-source software GW G1	Molecular biology and genetic engineering Lecture KHENOUCHE	Microbial biochemistry Lecture DJABALLAH		Introduction to free and open-source software GW G2	
Thursday	Microbial genetics GW HAMAMES	Systematics of prokaryotes Lecture DEROUICHE	Microbial biotechnology Lecture DEROUICHE			



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Timetable for L3 Ecology and environment

Room I 25

	8:00–9:30	9:30–11:00	11:00–12:30		14:00–15:30
Sunday	Analysis and protection of the environment Lecture KHAMMAR	Environmental Pollution Lecture ALLAOUA	Environmental Pollution GW G01 I 25 ALLAOUA		Analysis and protection of the environment GW G01 I 25 KHAMMAR
			Analysis and protection of the environment GW G02 I 21 Mr. KHAMMAR		Environmental Pollution GW G02 I 21 ALLAOUA
Monday	Sampling Techniques and Data Analysis Lecture ABABSA	Sampling Techniques and Data Analysis GW G01 I 25 ABABSA	Animal and plant eco physiology GW G01 I 25 HAMEL		Animal and plant eco physiology Lecture HAMEL
		Animal and plant eco physiology GW G02 I 15 HAMEL	Sampling Techniques and Data Analysis GW G02 I 15 ABABSA		
Tuesday	Introduction to free and open-source software Lecture	Bioclimatology Lecture BARBACHE	Geomorphology Lecture KRIBAA		Ecopedology Lecture KRIBAA
Wednesday	Ecopedology Lecture KRIBAA	Ecopedology GW G01 I 25 KRIBAA	Bioclimatology GW G01 I 25 BARBACHE		
		Bioclimatology GW G02 I 02 BARBACHE	Ecopedology GW G02 I 26 KRIBAA		
Thursday		Animal and plant eco physiology Lecture HAMEL	Introduction to free and open-source software GW		



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Academic year 2025/2026

Timetable of L3 Biochemistry

Room I 26

	8:00–9:30	9:30–11:00		12:30–14:00	14:00–15:30	15:30–17:00
Sunday	Cellular and functional biochemistry Lecture BOULAKHSAIM	Cellular and functional biochemistry GW G01 I26 BOULAKHSAIM		Introduction to free and open-source software GW G1	Metabolic regulation Lecture BENBOTT	
		Metabolic regulation GW I24 BENBOTT				
Monday	Cellular and functional biochemistry Lecture BOULAKHSAIM	Cellular and functional biochemistry GW G02 I23 BOULAKHSAIM		Biochemical analysis methods Lecture DEROUICHE	Biostatistics Lecture GHRAIBIA	
		Extensive enzymology GW G01 I26 BOUDJOUREF				
Tuesday	Introduction to free and open-source software Lecture	Cellular and molecular immunology Lecture BOUMEDOUS		Cellular and molecular immunology GW G1 I26 BOUMEDOUS	Biostatistics GW G1 I26 GHRAIBIA	
				Biostatistics GW G2 I23 GHRAIBIA	Cellular and molecular immunology GW G2 I23 BOUMEDOUS	
Wednesday	Metabolic regulation Lecture BENBOTT	Metabolic regulation GW G01 I26 BENBOTT		PW Extensive enzymology BCHIRI G1/G2 (1/15) Lab		Extensive enzymology Lecture OULDJAOUÏ
		Extensive enzymology GW G02 I05 BOUDJOUREF		PW Biochemical analysis methods BOUDJOURAF G1/G2 (1/15) Lab		
Thursday	Introduction to free and open-source software GW G1	Extensive enzymology Lecture OULDJAOUÏ		Cellular and molecular immunology Lecture BOUMEDOUS		