



University of Science and Technology Houari Boumediene
Vice-rectorate in charge of the higher education of graduation, the continuing education and degrees

Timetable of : 1st year MAS.BIOCHEMISTRY.IMMUNOLOGY (BI)

College year: 2026/2027 Semester: 1

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat	Proteomics and structural engineering R2	Cellular and Molecular Immunology R2	LW Proteomics and structural engineering G1 113FSB			
			LW Omics sciences in functional biochemistry G2 127bis			
			LW Immunotechnology applied to diagnosis and therapies G3/G4 115FSB			
Sun	Biostatistics Online	Communication Online	Free and open source software Online			
Mon	LW Omics sciences in functional biochemistry G4 127bis		TC Cellular and molecular immunology G3/G4 115FSB			
	TC Cellular and molecular immunology G1/G2 115FSB					
Tue	LW Immunotechnology applied to diagnosis and therapies G1/G2 113FSB		LW Proteomics and structural engineering G3 113FSB			
	LW Omics sciences in functional biochemistry G3 127bis		LW Proteomics and structural engineering G2 115FSB			
	LW Proteomics and structural engineering G4 115FSB					
Wed			Immunotechnology applied to diagnosis and therapies R2	Metabolic Biochemistry and molecular pathologies R2	TC Meta. Bioch. and mol. path G1 BM3-12	TC Meta. Bioch. and mol. Path. G2 R1
					TC Cell sign. and tar. Ther. G2 BM3-13	TC Cell sign. and tar. Ther. G1 R2
					TC Cell sign. and tar. Ther. G3 BM3-14	TC Cell sign. and tar. Ther. G4 R6
					TC Meta. Bioch. and mol. path G4..... BM4-23	TC Meta. Bioch. and mol. path G3..... R8
Thu	LW Omics sciences in functional biochemistry G1 127bis			Omics sciences in functional biochemistry R2	Cell signaling and targeted therapies. R2	



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	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat	Biosecurity Online	Business Creation Online	AI applied to science and technology..... Online	Literature Monitoring and Project Writing Online		
Sun	LW Host-pathogen dynamics and infectious diseases G1/G2 113FSB		LW Host-pathogen dynamics and infectious diseases G3 113FSB			
	LW Cell culture and experimental approach Mrs.....G2/G1 128FSB		LW Cell culture and experimental approach G3 113FSB			
Mon	LW Nanotechnology and health G1/G2 113FSB		LW Nanotechnology and health G3 113FSB	TC Gene biotherapies G3 113FSB		
Tue	TC Molecular basis of pathogenesis G1 BM3-12		Molecular basis of pathogenesis R1			
	TC Molecular basis of pathogenesis G2 BM3-13					
	TC Molecular basis of pathogenesis G3 BM3-14					
Wed			Cellular and molecular therapies R1	Cell culture and experimental approach R1	TC Cellular and molecular therapies G3 BM4-15	TC Gene biotherapies G1 C201
					TC Cellular and molecular therapies G1..... BM4-16	TC Cellular and molecular therapies G2 C205
					TC Gene biotherapies G2 BM4-17	
Thu			Nanotechnology and health R1	Gene biotherapies R1	Host-pathogen dynamics and infectious diseases R1	



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Timetable of : 2nd year MAS.BIOTECHNOLOGY AND MOLECULAR PATHOLOGY (BPM)

College year: 2026/2027 Semester: 1

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat	LW Literature Search -Scientific communication in English G1/G2 128 FSB		LW Literature Search -Scientific communication in English G5/G6 128 FSB			
	LW Literature Search -Scientific communication in English G3/G4 113 FSB		TC Ind and Intel Pro G4 128 T			
	Data analysis G5/G6 127ter					
Sun	TC Bioethics G1 BM3-5	TC Bioethics G2 BM3-5		Bioethics AM1		
	TC Ind and Intel Pro G2 BM3-6	TC Ind and Intel Pro G1 BM3-6	TC Ind and Intel Pro G3 447			
	TC Prod of interf and mono antibo G3 BM3-1	Prod of interf and mono antibo G4 i BM3-1	Prod of interf and mono antibo G6 445			
	TC Bioethics G4 Mrs Benchabane BM3-2	TC Bioethics G3 BM3-2	TC Ind and Intel Pro G4 449			
	TC Bioethics G5 MrsBM3-3	TC Bioethics G6 Mrs..... BM3-3				
	TC Ind and Intel Pro G6 Mrs..... BM3-4	TC Ind and Intel Pro G5 Mrs..... BM3-4				
Mon	Data analysis AM2			Industrial and Intellectual Property AM3		
Tue	Prod of interf and mono antibo G2 BM4-26	Prod of interf and mono antibo G5 BM4-15	Prod of interf and mono antibo G1 BM3-1	Literature Search -Scientific communication in English AM4	Production of interferons and monoclonal antibodies AM4	
Wed	Data analysis G1/G2 Mr Labsi 127ter					
	Data analysis G3/G4 127bis					
Thu	Thematic conferences and seminars Online	AI applied to science and technology..... Online	Business Creation Online			



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College year: 2026/2027

Semester: 1

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat	Production of biomolecules in cellular systems AM1		TC Cell and tissue eng: app in health G5 BM3-3	TC Produ of biomol in cell systems G4 301D	TC Prod of biomo in cell systems G5 301D	
			TC Prod of biomol in cell systems G1 BM3-4			
			TC Prod of biomol in cell systems G3 BM3-5			
Sun	Free and open source software Online	Communication Online	Biosecurity Online			
Mon	LW Nucleic acid and genome technologyG5 q2wk 128FSB		TC Cell and mol pharmacology G2237D			
	LW Proteomics and protein engineering G5 q2wk128FSB					
Tue	TC Cell. and tissue eng: app in health G1 BM3-3	TC Cell. and tissue eng: app in health G2 BM3-1	Proteomics and protein engineering AM1	Cellular and tissue engineering: applications in health AM1		
	TC Cell and tissue eng: app in health G3 BM3-1	TC Cell and tissue eng: appli in health G4 BM3-2				
	TC Prod of biomol in cell systems G2 BM3-2					
	TC Cell and mol pharmacology G4 BM3-4	TC Cell and mol pharmacology G1 BM3-4				
	TC Cell and mol pharmacology G5 BM4-15	TC Cel and mol pharmacology G3 BM4-3				
Wed	LW Nucleic acid and genome technology G1/G2 128FSB		LW Nucleic acid and genome technology G3/G4 q2wk 128FSB			
	LW Proteomics and protein engineering G2/G1 113FSB		LW Proteomics and protein engineering G4/G3 q2wk 113FSB			
Thu	Nucleic acid and genome technology AM1		Cellular and molecular pharmacology AM1			



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Schedules of : 2nd year MAS.FUNDAMENTAL AND APPLIED GENETICS (GFA)

College year: 2026/2027

Semester: 1

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat	Plant biotechnologies and Genomics Online	AI applied to science and technology Online	Business Creation Online			
Sun	LW Molecular analysis methods and techniques G1/G2 115FSB		Gene transfer and expression in bacteria, yeast and animal cells C2			
	LW Molecular Pathology, Genetic Diagnosis, and Gene Therapy G3/G4 131FSB					
Mon	TC Gen. biod, and manag. and valo. of resources G1 BM4-22	TC Gen. biod, and manag. and valo. of resources G2 BM4-22	Molecular analysis methods and techniques C1			
	TC Oncogenetics and oncogenomics G2 BM4-23	TC Oncogenetics and oncogenomics G1 BM4-23				
	TC Mol Patho, Gen Diag, and Gene Ther G3 i BM4-24	TC Mol Patho, Gen Diag, and Gene Ther G4 BM4-24				
Tue			Oncogenetics and oncogenomics C2		Molecular Pathology, Genetic Diagnosis, and Gene Therapy C2	
Wed	LW Molecular analysis methods and techniques G3/G4 115FSB					
	LW Molecular Pathology, Genetic Diagnosis, and Gene Therapy G1/G2 131FSB					
Thu	Genetic biodiversity, and management and valorization of resources C2			TC Gen. biod, and manag. and valo. of resources G3 BM4-22	TC Gen. biod, and manag. and valo. of resources G4 BM4-22	
				TC Oncogenetics and oncogenomics G4 BM4-23	TC Oncogenetics and oncogenomics G3 BM4-23	
			TC Mol Patho, Gen Diag, and Gene Ther G2 BM4-20	TC Mol Patho, Gen Diag, and Gene Ther G1 BM4-24		



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Timetable of : 1st year MAS.FUNDAMENTAL AND APPLIED GENETICS (GFA)

College year: 2026/2027 Semester: 1

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat	Microbiology, microbial and environmental genomics AM2		Genome Structure, Maintenance and Expression AM2			
Sun			Cell culture techniques AM1	TC Dynamics of genes and genomes G3..... BM3-1	TC Dynamics of genes and genomes G4 BM3-1	
				TC Genome Structure, Maintenance and Expression G4BM3-2	TC Genome Structure, Maintenance and Expression G3..... BM3-2	
				TC Microbiology, microbial and environmental genomics G1 BM3-3	TC Microbiology, microbial and environmental genomics G2 BM3-3	
Mon	TC Dynamics of genes and genomes G1..... BM3-1	TC Dynamics of genes and genomes G2 BM3-1	Dynamics of genes and genomes AM1			
	TC Genome Structure, Maintenance and Expression G2 BM3-2	TC Genome Structure, Maintenance and Expression G1 BM3-2				
	TC Microbiology, microbial and environmental genomics G3 BM3-3	TC Microbiology, microbial and environmental genomics G4 BM3-3				
Tue						
Wed	Communication Online	Free and open source Online	Documentation and scientific writing Online	Scientific English Online		
Thu						



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Timetable of : 1st year MAS.MICROBIOLOGY AND QUALITY CONTROL (MCQ)

College year: 2026/2027

Semester: 1

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat						
Sun	Communication Online	Biosecurity Online	Free and open source software Online			
Mon	LW Bacterial genome elasticity G6 125FSB		LW Microbial ecology G5/G6 131FSB		LW Microbial ecology G3/G4 131FSB	
	LW Microbial ecology G1/G2 131FSB		LW PMM G3/G4 125FSB			
	LW Genetic engineering G2/G1 117FSB		LW Genetic engineering G6/G5 128FSB			
Tue	Microbial ecology AM2		Parasitology AM2		LW Bacterial genome elasticity G4 125FSB	
					LW Bacterial genome elasticity G5 131FSB	
				TC Vir/ Parasi G1 BM3-1	TC Vir/ Parasi G3 BM3-1	
Wed	Physiology and Metabolism of Microorganisms AM2		Genetic engineering AM2	LW Bacterial genome elasticity G1 125FSB		
				LW Genetic engineering G3/G4 115FSB		
				TC Vir/ Parasi G5 C205	LW Bacterial genome elasticity G2 131FSB	
Thu	Bacterial genome elasticity AM2	Virology AM2	TC Vir/ Parasi G2 BM3-1		LW PMM G1/G2 125FSB	
					TC Vir/ Parasi G4 164	
				LW PMM G5/G6 131FSB		
			LW Bacterial genome elasticity G3 125FSB			
			TC Vir/ Par G6 Mrs/Mrs 209			

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat						
Sun	Seminars and conferences AM1		LW Practical training in Microbiology G5 125FSB			
				LW Bioinformatics G1 127bis		
Mon	Business Creation Online	AI applied to science and technology Online	Predictive microbiology and modeling..... ..Online			
Tue	LW Practical training in Microbiology G1 125FSB		LW Practical training in Microbiology G3 125FSB		TC Quality Assurance G1 301D	
	LW Practical training in Microbiology G2 131FSB		LW Practical training in Microbiology G4 131FSB			
	TC Genomics and Proteomics G3 434D		TC Genomics and Proteomics G1 458			
	LW Bioinformatics G4 127bis		LW Bioinformatics G2 127bis		LW Bioinformatics G4 127bis	
Wed	Microbial biotechnology AM3	Bioinformatics AM3	TC Quality Assurance G2 BM3-10		Quality Assurance AM2	
			LW Bioinformatics G3			
			TC Microbial biotechnology G4BM3-11			
			TC Genomics and Proteomics G1 BM3-9			
Thu	TC Quality Assurance G3 BM4-15	TC Quality Assurance G4 BM4-15	TC Quality Assurance G5 BM3-9	Genomics and Proteomics AM2		
	TC Microbial biotechnology G2..... BM4-16	TC Microbial biotechnology G5..... BM4-16				
	TC Genomics and Proteomics G4 BM4-17	TC Genomics and Proteomics G2 BM4-17				
	TC Genomics and Proteomics G5 BM4-18					
	TC Microbial biotechnology G1..... BM4-19	TC Microbial biotechnology G3..... BM4-19				



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Schedules of : 1st year MAS.PHARMACOLOGICAL SCIENCES (SP)

College year: 2026/2027 Semester: 1

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat	Computational pharmacology Online	Communication Online	Free and open source software Online			
Sun	LW Molecular microbiology and infectiology G1/G2 117FSB		LW Molecular microbiology and infectiology G3/G4 117FSB			
			TC/LW Modeling in experimental pharmacology G2 Mrs Allala 128FSB			
	LW Statistical analysis in pharmacology G2/G1 127ter		LW Statistical analysis in pharmacology G4/G3 127ter		TC/LW Modeling in experimental pharmacology G3 128FSB	
Mon			Modeling in experimental pharmacology i AM2	Molecular microbiology and infectiology AM2	TC/LW Modeling in experimental pharmacology G4 117FSB	
Tue	Signaling networks and cellular incidence AM1			TC/LW Signaling networks and cellular incidence G2 Mrs 117FSB		
			TC/LW Molecular toxicology and pharmacovigilance G1 128FSB			
Wed	TC/LW Molecular toxicology and pharmacovigilance G2 FSB			Statistical analysis in pharmacology AM2		
	TC/LW Signaling networks and cellular incidence G3 125FSB					
Thu	TC/LW Modeling in experimental pharmacology G4 117FSB		Molecular toxicology and pharmacovigilance AM2	LW Molecular toxicology and pharmacovigilance G1 113FSB		
	LW Molecular toxicology and pharmacovigilance G3 113FSB			TC/LW Signaling networks and cellular incidence G4..... 128FSB		
	TC/LW Signaling networks and cellular incidence G1..... 128FSB					



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College year: 2026/2027 Semester: 1

	08:00 - 09:30	09:40 - 11:10	11:20 - 12:50	13:00 - 14:30	14:40 - 16:10	16:20 - 17:50
Sat	Scientific English Online		Biochemistry of secondary metabolites Online	AI applied to science and technology..... Online	Business Creation Online	
Sun			TC Cellular Pharmacology and Oncology G2..... BM3-1	Pharmacogenomics R7	Analytical methods in immunopharmacology R7	
			TC Pathophysiology and pharmacotherapy G3..... BM3-2			
Mon	Cellular Pharmacology and Oncology R1	Pharmacogenomics R1		TC Cellular Pharmacology and Oncology G1 BM3-3	TC Cellular Pharmacology and Oncology G2 BM3-3	
				TC Pathophysiology and pharmacotherapy G2..... BM3-2	TC Pathophysiology and pharmacotherapy G1..... BM3-2	
				TC Pathophysiology and pharmacotherapy G3..... BM3-1		
Tue	LW Anal. meth immunophar G3 117FSB	LW Ana meth immunophar 117FSB	Pathophysiology and pharmacotherapy..... R7	Cellular Pharmacology and Oncology R7		
Wed	TC/LW Pharmacogenomics G3 117FSB		TC/LW Pharmacogenomics G1 117FSB		LW Analytical methods immunopharmacology G1 117FSB	
Thu			TC/LW Pharmacogenomics G2 117FSB			