



**Bioinformatics Program
Level 2
Second Semester (Spring) 2023-2024**

Faculty of Computer and Information Sciences
Ain Shams University
Bio Program



Day	Place	8 - 9	9 - 10	10 - 11	11 - 12	12- 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6 - 7	7 - 8
Saturday	مدرج جنيدى Genedy Hall			Communication and Negotiation Skills CSEC2 +AI1 SWE2+DMM2+Bio2 Dr. Ahmed El Awady									
	Class 4							Computer Organization and Architecture Lab SWE2 (1) 2 Aya ElKady - Hiba Gamal					
	Class 5								Data Structures Lab (SWE2) (1) + Bio2 Beshoy Victor - Mariam Hassanein				
Sunday													
Monday	Class 3					Linear Algebra\ Math4 Tutorial Bio2 AI2 DMM2 Mohamed Ibrahim							
Tuesday	Class 2	Operation Research Bio2 Prof. Safaa Amin Dr. Doaa Ezzat											
	Faculty of Science Labs			Advanced Molecular Genetics Lab Bio2									
Wednesday	Class 2			Advanced Molecular Genetics Bio2 Dr. Sara Ali									
Thursday	مدرج جنيدى Genedy Hall			Math4 SWE2+ CSEC2 Linear Algebra\ Math4 Bio2 AI2 DMM2 Prof. Safaa Amin		Data Structures Bio2+ SWE2 + AI2 + DMM2 + CSEC2 Dr. Wedad Hussein Dr. Hanan Hindy		Computer Organization and Architecture Bio2 + SWE2 + AI2+ DMM4 Dr. Mayar El Shafey					
	Class 2									Operation Research Tutorial Bio2 Soad Bakry			

Programs Director
Prof. Sherine Rady

Vice Dean for Students Affairs
Prof. Hala Mousher

Dean of the Faculty
Prof. Dr. Nagwa Badr



**Bioinformatics Program
Level 3
Second Semester (Spring) 2023-2024**

Faculty of Computer and Information Sciences
Ain Shams University
Bio Program



Day	Place	8 - 9	9 - 10	10 - 11	11 - 12	12- 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6 - 7	7 - 8
Saturday	Class 5	Data Mining Lab (SWE2) (1) + Bio3 (Nada Heidar-Eslam Sharsnar)											
Sunday	مدرج جندي Genedy Hall							Operating Systems DMM3 + Bio3 + SWE3 + CSEC2 + AI3 + Rob3 Dr. Hanan Yousry					
	Class 2	Mathematical Biology Tutorial Bio3 (Verena Nashaat)		Mathematical Biology Bio3 Prof. Safaa Amin									
Monday	معمل هندسة برمجيات 2 Software Engineering Lab 2					Software Engineering Lab Rob3 + DMM3 + Bio3 Radwa Moustafa - Marwa Helaly							
	Class 3			Data Mining Bio3 + SWE2 Prof. Walaa Khaled									
	Class 6	Structural Bioinformatics Lab Bio3 (Nada heidar - Verena Nashaat)											
Tuesday	مدرج جندي Genedy Hall	Software Engineering AI2+DMM3+ SWE2+Bio3+ Rob3 Dr. Huda Amin											
Wednesday	SC Lab معمل الحسابات الطبية					Structural Bioinformatics Bio3 Dr. Mahmoud Mounir							
	مدرج جندي Genedy Hall							Professional Ethics and Legal Aspects DMM3+CSEC3+AI3+Bio3+R ob3 Dr. Ahmed Al Awady					
	Class 1									Operating Systems Lab Rob3 + DMM3 + Bio3 Hasnaa Ehab - Razan Bayoumi			
Thursday													

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**Bioinformatics Program
Level 4
Second Semester (Spring) 2023-2024**

Faculty of Computer and Information Sciences
Ain Shams University
Bio Program



Day	Place	8 - 9	9 - 10	10 - 11	11 - 12	12- 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6 - 7	7 - 8
Saturday	حاسبات 3 CIS Lab 3									Cloud Computing Lab Bio4 (2) Amr Salah - Mohamed Raafat		Cloud Computing Lab Bio4 (1) Amr Salah - Mohamed Raafat	
	معمل الحاسبات الطبية SC Lab									Concepts of Programming Langugaes Lab Bio4 (1) Aya Saad - Samar Aly		Concepts of Programming Langugaes Lab Bio4 (2) Samar Aly - Aya Saad	
	Class 3							Concepts of Programming Langugaes Bio4 Dr. Mohamed Mabrouk					
Sunday	Class 3									Data Visualization DMM3 + Bio4 Prof. Sherine Rady - Dr. Amira Aly			
Monday	معمل الحاسبات الطبية SC Lab							Data Visualization Lab Bio4 (1) + DMM3 Mohamed Magdi - Mohamed Nossier		Data Visualization Lab Bio4 (2) Mohamad Nossier - Mohamed Magdi			
	مدرج جنيدى Genedy Hall					Selected Topic(3) Bio4 Selected Topic(3) SWE4 Selected Topic(2) CSEC4 Cloud Computing Dr. Eman Amin - Dr. Dina Fawzy							
	Class 4							Computational Biology Lab Bio4 (2) Esraa Hamdi Eslam Sharshar					
	Class 5									Computational Biology Lab Bio4 (1) Eslam Sharshar Esraa Hamdi			
Tuesday	معمل الحاسبات الطبية SC Lab			Biomedical Image Informatics Lab Bio4 (1) Esraa Hamdi - Nada heidar		Biomedical Image Informatics Lab Bio4 (2) Nada heidar - Salma Elgayar							
	Class 3		Biomedical Image Informatics Bio4 Prof. Mohamed Ateya										
Wednesday	Class 7					Computational Biology Bio4 Prof. Ibrahim Zaghlool							
Thursday													

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