



السيد الأستاذ الدكتور/ محمد نعيم
وكيل كلية الهندسة
تحية طيبة وبعد،

برجاء التكرم بالعلم بأن المقررات المطروحة من قسم هندسة الحاسب في الفصل الدراسي خريف 2024-2025 طبقاً للائحة 2014
بيانها كالتالي:

أولاً: مقررات الخطة الدراسية المنتظمة

⇒ Level 3, Semester 5

No.	Course Code	Course Title	Cr.	Contact Hours/Week				Pre-requisite
				L	T	P	Total	
1	EC 234	OBJECT ORIENTED PROGRAMMING	4	3	1	2	6	EC 132
2	EB 123	MODERN PHYSICS	3	2	2	1	5	EB 122
3	EC 241	SYSTEMS PROGRAMMING	3	2	2	1	5	EC 132
4	EB 207	NUMERICAL ANALYSIS USING MATLAB	4	3	1	2	6	EB 102
5	EB 208	APPLIED PROBABILITY & STATISTICS	3	3	1	0	4	EB 204
6	UGE 01	ENGLISH LANGUAGE (1)	2	0	2.5	2.5	5	Nil
		Total	19					

⇒ Level 4, Semester 7

No.	Course Code	Course Title	Cr.	Contact Hours/Week				Pre-requisite
				L	T	P	Total	
1	EE 241	SIGNALS AND SYSTEMS	3	2	2	1	5	EB 204
2	EC 281	MICROPROCESSORS AND ASSEMBLY LANGUAGE	4	3	1	2	6	EC 222
3	EC 342	OPERATING SYSTEMS	3	2	2	1	5	EC 241, EC 271
4	EC 372	COMPUTATIONAL MODELS	2	2	1	0	3	EC 235
5	EC 351	DATABASE MANAGEMENT SYSTEMS	3	2	1	2	5	EC 234, EC 235
6	UGE 03	ENGLISH LANGUAGE (3)	2	0	2.5	2.5	5	UGE 02
		Total	17					

⇒ Level 5, Semester 9

No.	Course Code	Course Title	Cr.	Contact Hours/Week				Pre-requisite
				L	T	P	Total	
1	EC 383	INTELLIGENT SYSTEMS	3	2	1	2	5	EC 234, EC 235
2	EC 363	COMPUTER NETWORKS	4	3	2	1	6	EC 361
3	EC 400-1	GRADUATING PROJECT (1)	0	3	0	6	9	Department approval
4	EC 313	COMPUTER ARCHITECTURE	3	2	1	2	5	EC 271
5	EC 373	DISTRIBUTED SYSTEMS AND WEB SERVICES	3	2	1	2	5	EC 361, EC 342
		Total	13					

ثانيا: مقررات خارج الخطة الدراسية المنتظمة

⇒

No.	Course Code	Course Title	Cr.	Contact Hours/Week				Pre-requisite
				L	T	P	Total	
1	EC 132	STRUCTURED PROGRAMMING	4	3	1	2	6	UEC 02E
2	EC 121	INTRODUCTION TO DIGITAL LOGIC DESIGN	4	3	1	2	6	UEC 01
3	EE 291	ELECTRIC CIRCUITS	4	3	2	1	6	EB 102, EB 122
4	EC 395	IMAGE PROCESSING	3	2	1	2	5	EE 241
5	EC 362	DIGITAL SIGNAL PROCESSING	3	2	1	2	5	EE 241
6	UEC 02E	COMPUTER SKILLS AND PROGRAMMING CONCEPTS (2)	2	1	1	2	4	UEC 01E
7	UEC 01E	COMPUTER SKILLS AND PROGRAMMING CONCEPTS (1)	2	1	1	2	4	Nil
8	EB 103	ENGINEERING MATHEMATICS (3)	3	2	2	1	5	EB 102

وتفضلوا بقبول فائق الاحترام،

رئيس قسم هندسة الحاسب