

LIST OF COURSES OFFERED FOR SESSION 2023/2024 - SEMESTER I

NO.	COURSE CODE	COURSE TITLE (ENGLISH)	CREDITS	NO. OF STUDENTS	GROUP	LECTURER	JADUAL WAKTU	LOKASI	KUMPULAN KULIAH
UNIVERSITY COURSES									
1	GFW0001	AI FOR EVERYONE (Coordinator: UO)	2	49	1	SAK	Isnin, 10 - 12 pm	ONLINE	N/A
				50	2		Selasa, 10 - 12 pm		
				50	3	UO	Selasa, 3 - 5 pm		
				49	4	AQMS	Isnin, 3 - 5 pm		
2	GFW0015	COMPUTATIONAL THINKING WITH ROBOTICS (Coordinator: LCK)	2	49	1	LCK	Isnin, 3 - 5 pm		
3	GFW0016	CINEMATOGRAPHY 101 (Coordinator: MNA)	2	50	1	MNA	Rabu, 4 - 6 pm		
				52	2	AK	Isnin, 10 - 12 pm		
				55	3	HZ/NH	Rabu, 10 - 12 pm		
4	GFW0018	SECURITY AND ETHICS IN CYBERSPACE (Coordinator: BRPJ)	2	50	1	BRPJ	Isnin, 12 - 2 pm		
				50	2		Isnin, 4 - 6 pm		
				50	3		Rabu, 10 - 12 pm		
				55	4	ML	Isnin, 3 - 5 pm		
5	GFW0031	COMPUTER NETWORK FOR EVERYBODY (Coordinator: FO)	2	75	1	IA	Isnin, 12 - 2 pm		
				50	2	RMN	Isnin, 4 - 6 pm		
				50	3	ABG	Isnin, 10 - 12 pm		
				50	4		Selasa, 10 - 12 pm		
6	GFW0032	SOFT COMPUTING (Coordinator: LWS)	2	50	1	LWS	Khamis, 10 - 12 pm		
				50	2	CCS	Khamis, 10 - 12 pm		
7	GFW0033	WEBSITE DEVELOPMENT AND OPTIMIZATION (Coordinator: NJ)	2	50	1	AD	Isnin, 12 - 2 pm		
				50	2		Isnin, 4 - 6 pm		
				50	3	NJ	Khamis, 10 - 12 pm		
				50	4		Selasa, 10 - 12 pm		

FACULTY CORE COURSES									
8	WIX1001	COMPUTING MATHEMATICS I (Coordinator: SJO)	3	482	K1	ER	Isnin, 12 - 2 pm	DK1	K1
					K2	SJO		DK2	
				64	T1	ER	Rabu, 11 - 12 pm	BK1	
					T2	SJO	Rabu, 9 - 10 am	BT1	
				40	T3	MSS	Rabu, 11 - 12 pm	BK2	
					T4	LWS	Rabu, 10 - 11 am	BK1	
				25	T5	SJO	Rabu, 10 - 11 am	BT1	
					T6	SJO	Rabu, 12 - 1 pm	BK1	
				65	T7	MSS	Rabu, 1 - 2 pm	BK1	
					T8	LWS	Rabu, 1 - 2 pm	BT1	
28	T9	SJO	Rabu, 2 - 3 pm	BK1					
	T10	MSS	Rabu, 10 - 11 am	BK2					
9	WIX1002	FUNDAMENTALS OF PROGRAMMING (Coordinator: SSN)	5	469	K1	SSN	Isnin, 9 - 11 am	DK1	K1
					K2	BIK		DK2	
				60	T1	MNA	Khamis, 10 - 1 pm	MM3	
				58	T2	NBA	Rabu, 3 - 6 pm	MM4	
				28	T3	UO	Rabu, 3 - 6 pm	MM2	
				60	T4	BIK	Selasa, 4 - 7 pm	MM6	
60	T5	BIK	Khamis, 3 - 6 pm	MM3					

				49	T6	MNA	Khamis, 3 - 6 pm	MM1	K2	
				45	T7	UO	Khamis, 10 - 1 pm	MM6		
				33	T8	BIK	Jumaat, 9 - 12 pm	MM2		
				36	T9	LIM	Khamis, 9 - 12 pm	MM2		
				40	T10	LIM	Jumaat, 3 - 6 pm	MS		
10	WIX1003	COMPUTER SYSTEM AND ORGANIZATION (Coordinator: TKS)	3	459	K1	NMN	Selasa, 10 - 12 pm	DK1	K1	
					K2	TKS		DK2		
				65	T1	NMN	Khamis, 1 - 2 pm	MM3		K1
				33	T2	EMT	Khamis, 1 - 2 pm	ML		
				42	T3	BRPJ	Jumaat, 10 - 11 am	MM6		
				64	T4	NMN	Khamis, 2 - 3 pm	MM3		
				33	T5	EMT	Khamis, 2 - 3 pm	ML		K2
				49	T6	TKS	Khamis, 1 - 2 pm	MM1		
				44	T7	BRPJ	Jumaat, 11 - 12 pm	MM6		
				39	T8	EMT	Rabu, 2 - 3 pm	MS		
50	T9	TKS	Khamis, 2 - 3 pm	MM1						
40	T10	EMT	Rabu, 3 - 4 pm	MS						
11	WIX2001	THINKING AND COMMUNICATION SKILLS (Coordinator: RM)	3	18	K1	RM	Isnin, 10 - 12 pm	BK1	RL	
					T1		Rabu, 4 - 5 pm			
				39	K2	HZ	Isnin, 10 - 12 pm	BK2		
					T2		Rabu, 2 - 3 pm			
				22	K3	MIS	Isnin, 10 - 1 pm	BT1		
					T3					
				14	K4	NH	Isnin, 10 - 12 pm	BT2		
					T4		Rabu, 1 - 2 pm			
				25	K5	HZ	Selasa, 12 - 2 pm	BK2		
					T5		Rabu, 3 - 4 pm			
				65	K6	MIS	Rabu, 3 - 6 pm	DK2		
					T6					
				65	K7	NH	Selasa, 12 - 2 pm	BK1		
					T7		Rabu, 3 - 4 pm			
11	K8	UO	Selasa, 10 - 12 pm	BK2						
	T8		Khamis, 3 - 4 pm							
39	K9	HZM	Selasa, 10 - 12 pm	BK1						
	T9		Khamis, 12 - 1 pm							
12	WIX2002	PROJECT MANAGEMENT (Coordinator: HSM)	3	355	K1	HSM	Isnin, 4 - 6 pm	DK1	K1	
					K2			RA		DK2
				59	T1	HSM	Khamis, 3 - 4 pm	BK1		K1
				50	T2	CYK	Khamis, 9 - 10 am	BK1		
				40	T3	HSM	Rabu, 4 - 5 pm	BK2		
				53	T4	CYK	Khamis, 10 - 11 am	BK1		
				40	T5	RA	Khamis, 10 - 11 am	MS		K2
				24	T6	CYK	Khamis, 12 - 1 pm	BT1		
				39	T7	RA	Khamis, 11 - 12 pm	BK1		
				20	T8	CYK	Khamis, 1 - 2 pm	BT1		
30	T9	RA	Khamis, 1 - 2 pm	BK2	K2					

FACULTY ELECTIVE COURSES

12	WIX2002	SOCIAL INFORMATICS	3	71	K	KD	Rabu, 12 - 2 pm	DK1	
				30	T1	KD	Jumaat, 3 - 4 pm	BK1	

13	WIA3002	(Coordinator: KD)	3	35	T2	Hamza	Khamis, 1 - 2 pm	BK	
				6	T3	Hamza	Jumaat, 3 - 4 pm	BK2	
14	WIX3005	DIGITAL CINEMATOGRAPHY (Coordinator: NH)	3	70	K1	HZ	Isnin, 2 - 4 pm	MM3	
					T1				
				72	K2	MIS	Isnin, 3 - 6 pm	BK1	
				T2	70				
T3	Khamis, 10 - 11 am	DK1							
15			WIX3003	INFORMATION SECURITY MANAGEMENT AND ETHICS (Coordinator: NAG)	3	14	K,T	NAG	Khamis, 12 - 3 pm
16	WIX3004	MOBILE APPS DEVELOPMENT (Coordinator: CTK)	3	13	K	CTK	Khamis, 4 - 6 pm (DK2)		Khas untuk pelajar SMPITM (API)
					T				

PROGRAMME CORE COURSES (SEMESTER I)										
17	WIA1001	INFORMATION SYSTEM (Coordinator: SND)	3	130	K	SND	Selasa, 12 - 2 pm	DK2		
				75	T1		Rabu, 9 - 10 am	BK1		
				55	T2		Rabu 12 - 1 pm	BK2		
18	WIA1002/ WIB1002	DATA STRUCTURE (Coordinator: ZH)	5	177	K	ZH	Selasa, 12 - 2 pm	DK1	RL	
				59	T1	ZH	Rabu, 12 - 3 pm	MM4		
				15	T2	UO	Rabu, 10 - 1 pm	ML		
				51	T3	LIM	Rabu, 3 - 6 pm	MM1		
				49 3	T4	HAMZA	Jumaat, 9 -12 pm	MM3	RL	
19	WIA1003	COMPUTER SYSTEM ARCHITECTURE (Coordinator: IA)	3	18	1	IA	Khamis, 3 - 6 pm	MM2		
20	WIA1005	NETWORK TECHNOLOGY FOUNDATION (Coordinator: MFZ)	4	24	K	MFZ	Rabu, 1 - 3 pm	CCNA		
					T		Jumaat, 3 - 5 pm			
21	WIA1007	INTRODUCTION TO DATA SCIENCE (Coordinator: MSS)	3	121	K	MSS	Selasa, 2 - 4 pm	DK1		
				40	T1	MSS	Khamis, 9 - 10 am	BK2		
				41	T2	SSAR	Khamis, 1-2 pm	MS		
				40	T3	SSAR	Khamis, 2 - 3 pm			
22	WIA1008/ WIB1001	FUNDAMENTAL OF MULTIMEDIA (Coordinator: NF)	3	42	1	NF	Rabu, 3 - 6 pm	MM6		
				1						
23	WIA2001	DATABASE (Coordinator: MAI)	3	384	K1	MAI	Isnin, 2 - 4 pm	DK1		
					K2	NAG		DK2		RL
				50	T1	MAI	Rabu, 12 - 1 pm	MM3		K1
				49	T2	MAI	Rabu, 1 - 2 pm	MM3		
				39	T3	MAI	Rabu, 3 - 4 pm	MM3		
				50	T4	SND	Rabu, 2 - 3 pm	MM1		
				20	T5	NAG	Rabu, 2 - 3 pm	MM2		RL
				60	T6	SND	Khamis, 12 - 1 pm	MM4		K2
				45	T7	NAG	Rabu, 12 - 1 pm	MM1		
				39	T8	SND	Khamis, 1 - 2 pm	MM4		
				32	T9	SND	Khamis, 9 - 10 am	MM6		
139	K		Selasa, 2 - 4 pm	DK2	RL					

24	WIA2002	SOFTWARE MODELING (Coordinator: HS)	3	30	T1	HS	Khamis, 10 - 11 am	MM1		
				49	T2		Khamis, 11 - 12 pm			
				60	T3		Khamis, 2 - 3 pm	MM4		RL
25	WIA2003/ WIB2003	PROBABILITY AND STATISTICS (Coordinator: HWL)	3	385	K1	HWL	Rabu, 10 - 12 pm	DK1	K1	
					K2	VIM		DK2		RL
				45	T1	HWL	Khamis, 3 - 4 pm	MM6	K2	
				50	T2	HWL	Isnin, 9 - 10 am	MM1		
				45	T3	HWL	Khamis, 1 - 2 pm	MM6		
				30	T4	TH	Khamis, 12 - 1 pm	ML		
				60	T5	TH	Khamis, 3 - 4 pm	MM4		
				40	T6	VIM	Khamis, 11 - 12 pm	MS		
				40	T7	VIM	Khamis, 12 - 1 pm	MS		
				35	T8	TH	Jumaat, 11 - 12 pm	MM1		
				25	T9	TH	Jumaat, 3 - 4 pm	MM6		
				14+1	T10	TH	Jumaat, 4 - 5 pm	MM6		RL
26	WIA2006	SYSTEM ANALYSIS AND DESIGN (Coordinator: NF)	3	239	K1	AK	Selasa, 4 - 6 pm	DK1		K1
					K2	TH		DK2		
				15	T1	AK	Jumaat, 3 - 4 pm	MM3		
				45	T2	MNA	Rabu, 12 - 1 pm	MM6		
				45	T3	MNA	Rabu, 1 - 2 pm	MM6		
				41	T4	NF	Khamis, 10 - 11 am	MM4	K2	
				60	T5	NF	Khamis, 11 - 12 pm	MM4	RL	
33	T6	NF	Khamis, 3 - 4 pm	MS	K2					
27	WIA2007; WIX3004	MOBILE APPS DEVELOPMENT (Coordinator: CTK)	4	267	K1	OSY	Khamis, 4 - 6 pm	DK1	K1	
					K2	CTK		DK2		RL
				58	T1	OSY	Isnin, 12 - 2 pm	MM4		
				60	T2	NMD	Isnin, 10 - 12 pm	MM3		
				14	T3	OSY	Jumaat, 4 - 6 pm	ML		
				37	T5	CTK	Isnin, 12 - 2 pm	MM3		
				50	T6	HZM	Isnin, 12 - 2 pm	MM1		
35 + 13 (WIX3004 - API)	T7	HZM	Selasa, 2 - 4 pm	MM3	RL					
28	WIA2008	ADVANCED NETWORK TECH (Coordinator: LTC)	4	36	K	LTC	Selasa, 9 - 11 am	CCNA		
					T1		Selasa, 12 - 2 pm			
					T2		Selasa, 2 - 4 pm			
29	WIA2009/ WIC2003	DIGITAL DESIGN AND HARDWARE DESCRIPTION LANGUAGE (Coordinator: NMN)	3	48+1	K	NMN	Isnin, 10 - 12 pm	MM4		
					T		Khamis, 4 - 5 pm			
30	WIA2010	HUMAN COMPUTER INTERACTION (Coordinator: NJ)	3	117	K	NJ	Rabu, 4 - 6 pm	DK1		
				40	T1		Isnin, 4 - 5 pm	BK2		
				37	T2		Isnin, 5 - 6 pm			
				40	T3		Selasa, 2 - 3 pm			

DEPARTMENT OF COMPUTER SYSTEMS AND TECHNOLOGY

ELECTIVES COURSES

31	WIC2004	INTERNET TECHNOLOGY	3	20	K	FO	Khamis, 9 - 11 am	DK2	DS: 43
					T		Jumaat, 11 - 12 pm		
32	WIC3002	CRYPTOGRAPHY	3	45	K	PLY	Isnin, 4 - 6 pm	MM6	
					T		Khamis, 12 - 1 pm	MM1	

33	WIC3005	ENTERPRISE NETWORK DESIGN AND MANAGEMENT	3	15	1	LTC	Rabu, 9 - 12 pm	CCNA	
34	WIC3006	MOBILE COMPUTING	3	52	1	RMN	Selasa, 3 - 6 pm	MM1	
35	WIC3009	PARALLEL PROGRAMMING	3	32	K	SRA	Isnin, 12 - 2 pm	MS	
					T		Rabu, 2 - 3 pm	MM6	
36	WIC3007	PRINCIPLES OF DISTRIBUTED SYSTEMS	3	41	K	LCS	Isnin, 9 - 11 am	MS	
					T		Rabu, 4 - 5 pm		

DEPARTMENT OF ARTIFICIAL INTELLIGENCE									
ELECTIVE COURSES									
37	WID3006	MACHINE LEARNING	3	6	K,T	AQMS	Rabu, 3 - 6 pm		
38	WID3007	FUZZY LOGIC	3	91	K	LIM	Khamis, 2 - 4 pm	DK1	RL
				45	T1		Selasa, 11 - 12 pm	MM6	
				46	T2		Selasa, 12 - 1 pm		RL
39	WID3008	IMAGE PROCESSING	3	71	K	NRJ	Khamis, 11 - 1 pm	DK1	RL
				45	T1		Selasa, 2 - 3 pm	MM6	
				26	T2		Selasa, 3 - 4 pm		RL
40	WID3009	ARTIFICIAL INTELLIGENCE GAME PROGRAMMING	3	75	K	LWS	Jumaat, 10 - 12 pm	DK1	RL
				31	T1		Isnin, 12 - 1 pm	MM6	
				44	T2		Isnin, 1 - 2 pm		RL
41	WID3011	DEEP LEARNING	3	23	K	Dr. Amarachukwu Felix Ebubeogu	Isnin, 2 - 4 pm	BK2	
					T	Hamza	Khamis, 4 - 5 pm	MM6	
42	WID3014	PRATICAL AI	3	15	K,T	PM Dr. Afizan Azman	Rabu, 9 - 12 pm	MM6	

DEPARTMENT OF INFORMATION SYSTEMS									
ELECTIVE COURSES									
43	WIE3001	ADVANCED DATABASE	3	23	K	NMS	Rabu, 10 - 12 pm	MM3	
					T		Rabu, 2 - 3 pm		
44	WIE3007	DATA MINING AND WAREHOUSING	3	90	K	TYW	Selasa, 2 - 4 pm	BK1	DS: 43
				45	T1		Rabu, 4 - 5 pm	MM3	
				45	T2		Rabu, 5 - 6 pm		
45	WIE3008/ WIE3012	BUSINESS ANALYTICS AND INTELLIGENCE	3	83	K	NMS	Khamis, 11 - 1 pm	DK2	DS: 43
				36+4	T1		Khamis, 4 - 5 pm	BK2	
				43	T2		Khamis, 5 - 6 pm		
46	WIE3010	DATA VISUALISATION	3	91	K	KD	Khamis, 1 - 3 pm	DK2	DS: 43
				50	T1		Jumaat, 11 - 12 pm	BK1	
				41	T2		Jumaat, 4 - 5pm		
47	WIH3003	BIG DATA APPLICATIONS AND ANALYTICS	3	40	K	RYZ	Isnin, 2 - 4 pm	MM1	
					T		Isnin, 4 - 5 pm		
48	WIH3001	DATA SCIENCE PROJECT	3	42	n/a	VIM	n/a		
49	WIH3002	DATA SCIENCE INDUSTRIAL TRAINING	3	6	n/a	HWL	n/a		

DEPARTMENT OF SOFTWARE ENGINEERING									
ELECTIVE COURSES									

50	WIF2002	SOFTWARE REQUIREMENTS ENGINEERING	3	5	K,T	Dr. Hasrina Bakar	Rabu, 9 - 12 pm	MM2	
51	WIF3005	SOFTWARE MAINTENANCE AND EVOLUTION	3	77	K	NMD	Khamis, 4 - 6 pm	BK1	RL
				40	T1		Jumaat, 11 - 12 pm	MS	
				25	T2		Jumaat, 3 - 4 pm	MM2	
				12	T3		Jumaat, 4 - 5 pm	MM2	RL
52	WIF3006	COMPONENT BASED SOFTWARE ENGINEERING	3	86	K	MB	Isnin, 12 - 2 pm	BK1	RL
				26	T1		Selasa, 11 - 12 pm	ML	
				30	T2		Selasa, 1 - 2 pm	ML	
				30	T3		Selasa, 2 - 3 pm	ML	RL
53	WIF3007	DESIGN PATTERNS	3	74	K	SMT	Selasa, 4 - 6 pm	BK1	RL
				14	T1		Khamis, 9 - 10 am	ML	
				30	T2		Khamis, 10 - 11 am	ML	
				30	T3		Khamis, 1 - 2 pm	MM2	RL
54	WIF3008	REAL TIME SYSTEMS	3	20	K	AAS	Rabu, 2 - 4 pm	DK1	RL
				7	T1		Khamis, 11 - 12 pm	BK2	
				3	T2		Khamis, 12 - 1 pm	BK2	
				10	T3		Khamis, 2 - 3 pm	BK2	RL

MULTIMEDIA UNIT									
ELECTIVE COURSES									
55	WIG3006	DIGITAL VIDEO PROCESSING	3	30	K	SP	Isnin, 10 - 12 pm	ML	
					T		Khamis, 11 - 12 pm		
56	WIG3007	SPECIAL TOPICS IN MULTIMEDIA	3	30	K	AK	Selasa, 12 - 2 pm	MM1	
					T		Khamis, 3 - 4 pm	ML	
57	WIG3008	MULTIMEDIA FORENSIC AND SECURITY	3	34	1	AWAW	Rabu, 3 - 6 pm	ML	

ACADEMIC PROJECT I									
58	WIA3002	ACADEMIC PROJECT I	37	TBC	1	HZ			
	WIB3002		2						

ACADEMIC PROJECT II									
59	WIA3003	ACADEMIC PROJECT II	240	TBC	1	HZ			
	WIB3003		41	TBC					

INDUSTRIAL TRAINING									
60	WIA3001	INDUSTRIAL TRAINING	217	TBC	1	HWL			
	WIB3001		2	TBC					