

LIST OF COURSES OFFERED FOR SEMESTER II SESSION 2023/2024

NO.	COURSE CODE	COURSE TITLE (ENGLISH)	CREDITS	NO. OF STUDENTS	GROUP	LECTURER	JADUAL WAKTU	LOKASI	KUMPULAN KULIAH
SOCIAL ENGAGEMENT									
1	GIG1005	SOCIAL ENGAGEMENT	2	50	1	SND	Isnin, 3 - 5 pm	MM1	N/A
UNIVERSITY COURSES (SHE)									
2	GFW0018	SECURITY AND ETHICS IN CYBERSPACE (FO)	2	50	1	FO	Isnin, 10 - 12 pm	ONLINE	N/A
				10	1M		Selasa, 2 - 4 pm	ONLINE	
				50	2		BRPJ		
3	GFW0030	BUSINESS ANALYTICS FOR DECISION MAKER (NMS)	2	50	1	NMS	Rabu, 9 - 11 am	ONLINE	
				10	1M				
				50	2		NAG	Rabu, 2 - 4 pm	
4	GFW0031	COMPUTER NETWORK FOR EVERYBODY (IA)	2	50	1	IA	Isnin, 2 - 4 pm	ONLINE	
				10	1M				
				50	2			Rabu, 10 - 12 pm	
FACULTY CORE COURSES									
5	WIX1002	FUNDAMENTALS OF PROGRAMMING (LCS)	5	130	K	LCS	Isnin, 1 - 3 pm	BK1	N/A
				65	T1		Khamis, 11 - 2 pm	MM3	
				65	T2		PT	Jumaat, 9 - 12 pm	
6	WIX1003	COMPUTER SYSTEM AND ORGANIZATION (NMN)	3	30	K	NMN	Isnin, 9 - 11 am	ML	
					T		Rabu, 12 - 1 pm		
7	WIX2001	THINKING AND COMMUNICATION SKILLS (MIS)	3	40	G1	ER	Khamis, 8 - 11 am	BT1	
				70	G2	HZ	Khamis, 3 - 6 pm	DK2	
				70	G3	MIS	Selasa, 3 - 6 pm	BK1	
FACULTY ELECTIVE COURSES									
8	WIX3001	SOFT COMPUTING	3	100	K	LWS	Selasa, 4 - 6 pm	DK2	N/A
				40	T1		Khamis, 12 - 1 pm	MS	
				60	T2		Khamis, 5 - 6 pm	MM3	
9	WIX3003	INFORMATION SECURITY MANAGEMENT AND ETHICS	3	100	K	BIK	Isnin, 9 - 11 am	BK1	
				60	T1		Rabu, 9 - 10 am	MM4	
				40	T2		Rabu, 12 - 1 pm	MS	

PROGRAMME CORE COURSES

10	WIA1002	DATA STRUCTURE (NRJ)	5	344	K1	HWL	Isnin, 1 - 3 pm	DK1		
					K2	NRJ		DK2		
				48	T1	LWS	Rabu, 10 - 1 pm	MM1		K1
				45	T2	AD	Rabu, 10 - 1 pm	MM6		
				12	T3	LWS	Rabu, 3 - 6 pm	MM6		
				50	T4	NRJ	Rabu, 3 - 6 pm	MM1		
				59	T5	HZM	Rabu, 3 - 6 pm	MM3		K2
				21	T6	AD	Khamis, 11 - 2 pm	MM1		
				45	T7	HZM	Khamis, 11 - 2 pm	MM6		
				41	T8	MSS	Khamis, 11 - 2 pm	MM4		
23	T9	LCS	Rabu, 3 - 6 pm	ML						
11	WIA1003	COMPUTER SYSTEM ARCHITECTURE (BRPJ)	3	473	K1	MYI	Isnin, 9 - 11 am	DK1		
					K2	BRPJ		DK2		
				60	T1	MYI	Rabu, 12 - 1 pm	MM4		K1
				33	T2	BIK	Khamis, 2 - 3 pm	ML		
				50	T3	EMT	Rabu, 1 - 2 pm	MM1		
				60	T4	MYI	Rabu, 1 - 2 pm	MM4		
				40	T5	EMT	Khamis, 1 - 2 pm	MS		K2
				60	T6	BRPJ	Rabu, 1 - 2 pm	MM3		
				30	T7	EMT	Khamis, 3 - 4 pm	MS		
				60	T8	BRPJ	Rabu, 2 - 3 pm	MM3		
30	T9	EMT	Khamis, 4 - 5 pm	MS						
50	T10	BIK	Khamis, 5 - 6 pm	MM1						
12	WIA1005	NETWORK TECHNOLOGY FOUNDATION (MFZ)	4	440	K1	RS	Selasa, 9 - 11 am	DK1		
					K2	MFZ		DK2		
				40	T1	ATF	Rabu, 8 - 10 am	CCNA		K1
				40	T2	RS	Selasa, 2 - 4 pm			
				40	T3	NBA	Rabu, 1 - 3 pm			
				40	T4	RS	Selasa, 4 - 6 pm			
				40	T5	LTC	Khamis, 9 - 11 am			
				40	T6	ATF	Rabu, 10 - 12 pm			
				40	T7	MFZ	Khamis, 11 - 1 pm			K2
				40	T8	MFZ	Khamis, 2 - 4 pm			
				40	T9	ML	Isnin, 11 - 1 pm			
				40	T10	NFS	Khamis, 4 - 6 pm			
40	T11	NFS	Isnin, 4 - 6 pm							

13	WIA1006	MACHINE LEARNING (MSS)	3	440	K1	PM Dr. Afizan Azman	Selasa, 12 - 2 pm	DK1	K1
					K2	SSN		DK2	
				60	T1	Afizan	Selasa, 5 - 6 pm	MM3	
					45	T2	MSS	Khamis, 10 - 11 am	
				50	T3	LIM	Khamis, 2 - 3 pm	MM1	
					60	T4	Dr. Felix	Khamis, 2 - 3 pm	
				60	T5	MSS	Khamis, 2 - 3 pm	MM4	
					45	T6	LIM	Khamis, 9 - 10 am	
				30	T7	Dr. Felix	Khamis, 4 - 5 pm	ML	
					60	T8	MSS	Khamis, 3 - 4 pm	
30	T9	Dr. Felix	Khamis, 5 - 6 pm	ML					
14	WID3006	MACHINE LEARNING (MSS)	3	50	K1	PM Dr. Afizan Azman	Selasa, 12 - 2 pm	DK1	K2
					T1		Selasa, 4 - 5 pm	MM3	
15	WIA2004	OPERATING SYSTEMS (FO)	4	400	K1	SRA	Isnin, 3 - 5 pm	DK1	K1
					K2	FO		DK2	
				60	T1	SRA	Rabu, 10 - 12 pm	MM4	
					60	T2	PLY	Rabu, 9 - 11 am	
				45	T3	NFS	Rabu, 10 - 12 pm	MS	
					33	T4	PLY	Rabu, 1 - 3 pm	
				33	T5	MFZ	Selasa, 1 - 3 pm	ML	
					28	T6	FO	Rabu, 10 - 12 pm	
				45	T7	NFS	Selasa, 1 - 3 pm	MM6	
					28	T8	PLY	Rabu, 4 - 6 pm	
				28	T9	FO	Rabu, 1 - 3 pm	MM2	
60	T10	FO	Khamis, 3 - 5 pm	MM3					
16	WIA2005	ALGORITHM DESIGN AND ANALYSIS (OCC CONVENTIONAL & RL - K1, T3) (AAS)	4	350	K1	HS	Isnin, 11 - 1 pm	DK1	K1
					K2	AAS		DK2	
				60	T1	HS	Khamis, 9 - 11 am	MM3	
					50	T2	HSM	Jumaat, 3 - 5 pm	
				20	T3	NMD	Khamis, 12 - 2 pm	MM2	
					50	T4	NMD	Khamis, 9 - 11 am	
				60	T5	AAS	Khamis, 9 - 11 am	MM4	
					40	T6	RYRY	Rabu, 4 - 6 pm	
				30	T7	AAS	Khamis, 12 - 2 pm	ML	
40	T8	RYRY	Rabu, 1 - 3 pm		BK2				
17	WIA2008 / WIC2001	ADVANCED NETWORK TECH (NFS)	4	30	K	NFS	Selasa, 9 - 11 am	CCNA	N/A
					10		T		
18	WIA2009/ WIC2003	DIGITAL DESIGN AND HARDWARE DESCRIPTION LANGUAGE (NMN)	3	20	K	NMN	Rabu, 10 - 12 pm	ML	
					10		T		Rabu, 9 - 10 pm

DEPARTMENT OF COMPUTER SYSTEMS AND TECHNOLOGY

19	WIC2002	NETWORK SECURITY	3	40	K T	RS	Jumaat, 3 - 5 pm Selasa, 12 - 1 pm	CCNA	N/A
20	WIC2006	DIGITAL FORENSIC	3	40	K T	BIK	Selasa, 2 - 4 pm Khamis, 11 - 12 pm	MM4 MS	
21	WIC2007	CYBER SECURITY	3	60	K T	MFZ	Selasa, 4 - 6 pm Jumaat, 9 - 10 am	MM4	
22	WIC2008	IOT (MYI) (OCC CONVENTIONAL & RL - K1, T1)	3	60	K1,T1	MYI	Rabu, 3 - 6 pm	MM4	
				60	K2,T2	BRPJ	Rabu, 3 - 6 pm	MS	
				60	K3	BRPJ	Isnin, 3 - 5 pm	MM4	
					T3	BRPJ	Isnin, 5 - 6 pm	MM4	
23	WIC3001	MATHEMATICS IN NETWORKING	3	50	K T	SRA	Rabu, 1 - 3 pm Jumaat, 11 - 12 pm	MM6 MM4	N/A
24	WIC3003	EMBEDDED SYSTEM PROGRAMMING	3	50	K,T	EMT	Jumaat, 3 - 6 pm	MM4	
25	WIC3006	MOBILE COMPUTING	3	50	K	RMN	Isnin, 3 - 5 pm	MM3	
					T		Khamis, 4 -5 pm	MM1	
				10	1M		Isnin, 3 - 5 pm	MM3	
							Khamis, 4 -5 pm	MM1	
26	WIC3007	PRINCIPLES OF DISTRIBUTED SYSTEMS	3	50	K T	LCS	Isnin, 9 - 11 am Khamis, 3 - 4 pm	MM4 MM1	
27	WIC3008	MICROPROCESSOR	3	40	K	EMT	Isnin, 1 - 3 pm	MM3	
					T		Khamis, 10 - 11 am	MS	

DEPARTMENT OF ARTIFICIAL INTELLIGENCE									
28	WID2001	KNOWLEDGE REPRESENTATION AND REASONING (OCC CONVENTIONAL & RL - K, T2)	3	100	K	SSAR	Selasa, 2 - 4 pm	DK2	N/A
				40	T1		Khamis, 2 - 3 pm	BK2	
				70	T2		Khamis, 4 - 5 pm	BK1	
29	WID2002	COMPUTING MATHEMATICS II (OCC CONVENTIONAL & RL - K, T2)	3	120	K	SSN	Rabu, 3 - 5 pm	DK1	
				60	T1		Khamis, 10 - 11 am	BK1	
				60	T2		Khamis, 1 - 2 pm		
30	WID2003	COGNITIVE SCIENCE	3	130	K	ER	Rabu, 11 - 1 pm	DK2	
				60	T1		Khamis, 11 - 12 pm	BK1	
				10	1M				
				60	T2		Khamis, 12 - 1 pm		
31	WID3001	FUNCTIONAL AND LOGIC PROGRAMMING (OCC CONVENTIONAL & RL - K, T2)	3	50	K	SSAR	Isnin, 9 - 11 am	MM1	
					T1		Rabu, 11 - 12 pm	BK2	
				30	K2,T2		Isnin, 1 - 4 pm	MM2	
32	WID3002	NATURAL LANGUAGE PROCESSING (OCC CONVENTIONAL & RL - K, T1)	3	100	K	NI	Rabu, 1 - 3 pm	DK2	
				50	T1		Khamis, 2 - 3 pm	BK1	
				50	T2		Khamis, 3 - 4 pm	BK1	
33	WID3004	NUMERICAL METHOD	3	5	K	SJO	Selasa, 11 - 1 pm	MM4	
					T1		Khamis, 9 - 10 am	BK1	
34	WID3015	NUMERICAL ANALYSIS	3	55	K	SJO	Selasa, 11 - 1 pm	MM4	
					T1		Khamis, 9 - 10 am	BK1	
35	WID3005	INTELLIGENT ROBOTICS	3	5	K	ZH	Rabu, 9 - 11 am	BK2	
					T		Jumaat, 3 - 4 pm		
36	WID3010	AUTONOMOUS ROBOTS (OCC CONVENTIONAL & RL - K, T2)	3	60	K1	ZH	Rabu, 9 - 11 am	BK2	
					T1		Jumaat, 4 - 5 pm		
				40	K2		Rabu, 9 - 11 am	BK2	
					T2		Jumaat, 5 - 6 pm		

DEPARTMENT OF INFORMATION SYSTEMS

37	WIE2001	TRENDS IN INFORMATION SYSTEM	3	50	K	TH	Selasa, 9 - 11 am	MM1	N/A
					T		Jumaat, 11 - 12 pm		
38	WIE2002	OPEN SOURCE PROGRAMMING: APPLICATION & TECH	3	50	K	KD	Isnin, 1 - 3 pm	MM1	
				10	T		Selasa, 3 - 4 pm		
					1M				
39	WIE2003	INTRODUCTION TO DATA SCIENCE	3	100	K	MAI	Rabu, 9 - 11 am	DK1	
				50	T1		Khamis, 1 - 2 pm	DK2	
				50	T2		Khamis, 2 - 3 pm		
40	WIE2005	INFORMATION RETRIEVAL AND WEB SEARCH	3	30	K	SD	Selasa, 11 - 1 pm	MM3	
					T		Rabu, 12 - 1 pm		
41	WIE3004	INFORMATION RETRIEVAL	3	30	K	SD	Selasa, 11 - 1 pm	MM3	
					T		Rabu, 12 - 1 pm		
42	WIE3002	E COMMERCE	3	60	K,T	SUH	Rabu, 9 - 12 pm	BK1	
				10	1M				
43	WIE3003	INFORMATION SYSTEM CONTROL & SECURITY	3	40	K,T	AAN	Khamis, 3 - 6 pm	BK2	
44	WIE3005	KNOWLEDGE MANAGEMENT AND ENGINEERING	3	40	K	SND	Isnin, 9 -11 am	BK2	
					T		Khamis, 10 - 11 am		
45	WIH2001	DATA ANALYTICS	3	40	K	SD	Isnin, 11 - 1 pm	BK1	
					T		Rabu, 3 - 4 pm	BK2	
46	WIH3004	TRENDS IN DATA SCIENCE	3	40	K	VIM	Isnin, 1 - 3 pm	BK2	
					T		Khamis, 9 - 10 am		

DEPARTMENT OF SOFTWARE ENGINEERING

47	WIF2002	SOFTWARE REQUIREMENTS ENGINEERING (OCC CONVENTIONAL & RL - K, T2)	3	120	K	HS	Selasa, 2 - 4 pm	DK1	N/A
				40	T1		Khamis, 1 - 2 pm	BK2	
				40	T2	CYK	Khamis, 11 - 12 pm	BK2	
				40	T3		Khamis, 12 - 1 pm	BK2	
48	WIF2003	WEB PROGRAMMING (OCC CONVENTIONAL & RL - K, T3)	3	120	K	CYK	Selasa, 4 - 6 pm	DK1	
				40	T1		Rabu, 1 - 2 pm	MS	
				40	T2		Rabu, 2 - 3 pm	MS	
				60	T3		Khamis, 4 - 5 pm	MM4	
49	WIF3001	SOFTWARE TESTING (OCC CONVENTIONAL & RL - K,T)	3	90	K,T	SHAH	Rabu, 8 - 11 am	DK2	
50	WIF3002	SOFTWARE PROCESS AND QUALITY (OCC CONVENTIONAL & RL - K, T3)	3	90	K	RJRY	Khamis, 2 - 4 pm	DK1	
				30	T1		Selasa, 9 - 10 am	BK2	
				30	T2		Selasa, 10 - 11 am	BK2	
				30	T3		Selasa, 11 - 12 pm	BK2	
51	WIF3003	CONCURRENT PROGRAMMING	3	10	K	CTK	Selasa, 12 - 2 pm	BK2	
				5	T1		Khamis, 10 - 11 am	ML	
				5	T2		Khamis, 11 - 12 pm	ML	
52	WIF3011	CONCURRENT & PARALLEL PROGRAMMING	3	30	K		Selasa, 12 - 2 pm	BK2	
				15	T1		Khamis, 10 - 11 am	ML	
				15	T2		Khamis, 11 - 12 pm	ML	
53	WIF3004	SOFTWARE ARCHITETURE AND DESIGN PARADIGM (OCC CONVENTIONAL & RL - K, T3)	3	90	K	SMT	Rabu, 12 - 2 pm	DK1	
				20	T1		Isnin, 10 - 11 am	MM2	
				35	T2		Isnin, 1 - 2 pm	MM6	
				35	T3		Isnin, 2 - 3 pm	MM6	
54	WIF3009	PYTHON FOR SCIENTIFIC COMPUTING (OCC CONVENTIONAL & RL - K, T2)	3	90	K	HZM	Selasa, 12 - 2 pm	BK1	
				24	T1		Khamis, 4 - 5 pm	MM2	
				24	T2		Khamis, 5 - 6 pm	MM2	
				45	T3		Jumaat, 3 - 4 pm	MM6	

MULTIMEDIA UNIT								
55	WIG2001	DIGITAL IMAGE PROCESSING	3	40	K	HZ	Khamis, 10 - 12 pm	DK2
					T		Khamis, 2 - 3 pm	MS
56	WIG2002	COMPUTER GRAPHICS	3	40	K	NAA	Isnin, 1 - 3 pm	MM4
					T		Rabu, 12 - 1 pm	BK1
57	WIG2004	AUDIO SYNTHESIS	3	40	K	MIS	Selasa, 11 - 1 pm	MM6
					T		Khamis, 3 - 4 pm	ML
58	WIG2005	INTERACTIVE DESIGN	3	40	K,T	NF	Rabu, 1 - 4 pm	BK1
59	WIG3001	MATHEMATICS FOR MULTIMEDIA	3	30	K	SJO	Rabu, 9 - 11 am	BT1
					T		Khamis, 12 - 1 pm	
60	WIG3002	RENDERING AND ANIMATION	3	30	K	AK	Khamis, 8 - 10 am	MM2
				10	T		Khamis, 10 - 11 am	MM2
					1M			
61	WIG3003	MULTIMEDIA PROGRAMMING	3	30	K	NAA	Selasa, 9 - 11 am	BT1
					T		Rabu, 3 - 4 pm	
62	WIG3004	VIRTUAL REALITY (OCC CONVENTIONAL & RL - K,T)	3	50	K	NH	Selasa, 1 - 3 pm	MM3
				10	T		Selasa, 3 - 4 pm	
					1M			
63	WIG3005	GAME DEVELOPMENT	3	50	K1	MNA	Isnin, 11 - 1 pm	MM4
				10	T1		Rabu, 11 - 12 pm	MM3
					1M			
					60			

N/A

ACADEMIC PROJECT I

64	WIA3002	ACADEMIC PROJECT I	3	999	1	HZ	N/A
65	WIB3002			999			

ACADEMIC PROJECT II

67	WIA3003	ACADEMIC PROJECT II	5	999	1	HZ	N/A
68	WIB3003			999			

INDUSTRIAL TRAINING

69	WIA3001	INDUSTRIAL TRAINING	12	999	1	HWL	N/A
70	WIB3001			100			
71	WIH3002	DATA SCIENCE INDUSTRIAL TRAINING	3	50	1		