

NO.	COURSE CODE	COURSE TITLE (ENGLISH)	CREDITS	NO. OF STUDENT	GROUP	LECTURER	TIMETABLE	LOCATION
1	GIG1004	INFORMATION LITERACY	2	100	1			
2	GIG1005	SOCIAL ENGAGEMENT (SE)	2	100	1	SND	Monday, 4-6pm	BK1
UNIVERSITY COURSES								
FACULTY CORE COURSES								
3	GFW0002	COMPUTATIONAL THINKING	2	100	1	MIS	Monday, 10-12pm	ONLINE
				10	1M			
4	GFW0003	DATA ANALYTICS FOR DIGITAL COMMUNITY	2	100	1	RYZ	Tuesday, 2-4pm	
				10	1M			
5	GFW0015	COMPUTATIONAL THINKING WITH ROBOTICS	2	100	1	RJRY	Monday, 2-4pm	
				10	1M			
6	GFW0030	BUSINESS ANALYTICS FOR DECISION MAKER	2	100	1	NMS	Wednesday, 9 -11am	
				10	1M			
7	GFW0031	COMPUTER NETWORK FOR EVERYBODY	2	100	1	IA	Monday, 9-11am	
				10	1M			
8	GFW0032	SOFT COMPUTING	2	100	1	WCS	Thursday, 4 -6pm	
				10	1M			
FACULTY CORE COURSES								
9	WIX1001	COMPUTING MATHEMATICS ICoordinator: RRA	3	100	K	RRA	Monday, 8 - 10 am	DK1
				50	T1	RRA	Monday, 10-11am	MM1
				50	T2	LUBANI	Tuesday, 1-2pm	BK2
10	WIX1002	FUNDAMENTALS OF PROGRAMMINGCoordinator: BIK	5	200	K	BIK	Tuesday, 8 - 10 am	DK1
				50	T1	PT	Wednesday, 8 - 11 am	MM1
				50	T2	RRA	Wednesday, 2-5pm	MM1
				50	T3	CTK	Thursday, 8 - 11 am	MM3
				50	T4	NBA	Thursday, 2 - 5 pm	MM3
11	WIX1003	COMPUTER SYSTEMS AND ORGANIZATIONCoordinator: NMN	3	50	K	NMN	Monday, 11 -1pm	MM1
					T	NMN	Tuesday, 2-3pm	MM1
12	WIX3002	SOCIAL INFORMATICS	3	100	K	VIM	Monday, 3 - 6 Pm	DK1
					T			
PROGRAMME CORE COURSES (SEMESTER 2)								
13	WIA1002	DATA STRUCTURE (#WIX1002)Coordinator: NRJ	5	500	K1	NRJ (T1-T7)	Monday, 10-12pm	DK1
					K2	HWL (T8-T15)		DK2
				40	T1	NRJ	Tuesday, 9-12pm	MM2
				30	T2	HZM	Tuesday, 1-4pm	MM3
				30	T3	WCS	Tuesday, 8 - 11 am	ML
				30	T4	WCS	Wednesday, 10 - 1pm	ML
				40	T5	LWS	Wednesday, 10 - 1 pm	MM6
				30	T6	LWS	Wednesday, 2 - 5pm	MM6
				30	T7	HWL	Thursday, 1 - 4 pm	ML
				30	T8	PT	Tuesday, 12-3 pm	MM2
				40	T9	UII	Friday, 9- 12pm	MM6
				30	T10	HZM	Tuesday, 9 - 12 pm	MM1
				40	T11	OSY	Thursday, 2 - 5 pm	MM1
				40	T12	AD	Wednesday, 9 - 12 am	MS
				30	T13	AD	Wednesday, 2 - 5 pm	ML
				30	T14	PT (SARA ALMADI)	Friday, 9- 12pm	ML
				30	T15	PT (SARA ALMADI)	Tuesday, 1-4pm	ML
				500	K1	TKS (T1-T7)	Monday, 1-3pm	DK1

14	WIA1003	COMPUTER SYSTEM ARCHITECTURECoordinator: TKS	3	50	K2	BRPJ (T8-T15)	Monday, 2-3 pm	DK2				
				50	T1	TKS	Tuesday, 9-10am	BK2				
				40	T2	TKS	Tuesday, 12-1pm	BK2				
				40	T3	EMT	Wednesday, 9 - 10 am	BK2				
				40	T4	EMT	Wednesday, 2 - 3 pm	MM2				
				30	T5	MYI	Wednesday, 8 - 9 am	BT1				
				30	T6	MYI	Wednesday, 9 - 10 am	MM2				
				30	T7	MYI	Wednesday, 12 - 1pm	BT1				
				30	T8	MYI	Wednesday, 2 - 3 pm	BK2				
				30	T9	IA	Tuesday, 12-1pm	BT1				
				35	T10	IA	Tuesday, 4-5pm	BT1				
				30	T11	BIK	Tuesday, 12-1pm	MM6				
				30	T12	BIK	Tuesday, 1-2pm	MM6				
				60	T13	BIK	Tuesday, 4-5pm	MM6				
				35	T14	BIK	Wednesday, 9 - 10 am	BT1				
				35	T15	BIK	Wednesday, 1 - 2pm	BK2				
				15	WIA1005	NETWORK TECHNOLOGY FOUNDATIONCoordinator: NBA	4	600	K1	NBA (T1-T7)	Thursday, 8-10am	DK1
	K2	MFZ (T8-T15)						DK2				
50	T1	NBA	Monday, 3-5pm					CCNA				
50	T2	MFZ	Monday, 10-12 pm					CCNA				
40	T3	IA	Monday,12-2pm					CCNA				
30	T4	IA	Wednesday, 8 - 10 am					CCNA				
30	T5	IA	Wednesday, 1 - 3 pm					CCNA				
30	T6	LTC	Tuesday, 8 - 10 am					CCNA				
40	T7	LTC	Tuesday, 10 - 12 pm					CCNA				
30	T8	RMN	Thursday, 3 - 5 pm					CCNA				
40	T9	RS	Wednesday, 10-12 pm					CCNA				
30	T10	RS	Monday, 8-10 am					CCNA				
50	T11	RS	Wednesday, 3 - 5 pm					CCNA				
50	T12	NFS	Tuesday, 12-2 pm					CCNA				
40	T13	NFS	Friday, 3-5 pm					CCNA				
40	T14	LTC	Thursday, 12 - 2 pm					CCNA				
50	T15	LTC	Tuesday, 2 - 4 pm					CCNA				
16	WIA1006/WID3006	MACHINE LEARNINGCoordinator: MSS	3	560	K1	SSN (T1-T6)	Thursday, 10-12 pm	DK1				
					K2	MSS (T7-T13)		DK2				
				20/40	T1	LCK	Monday, 3-4 pm	BT2				
				25/25	T2	MSS	Tuesday, 9-10 am	MS				
				40	T3	NRJ	Wednesday, 9-10 am	MM3				
				60	T4	NRJ	Wednesday, 10-11 am	MM3				
				40	T5	WCS	Tuesday, 2-3 pm	MM6				
				50	T6	WCS	Tuesday, 3-4 pm	MM6				
				30	T7	WCS	Wednesday, 3-4 pm	MS				
				30	T8	WCS	Wednesday, 4-5 pm	MS				
				40	T9	LWS	Tuesday, 9-10 am	MM6				
				40	T10	LWS	Tuesday, 10-11 am	MM6				
				40	T11	LWS	Wednesday, 8-9 am	ML				
				40	T12	PT (HAMZA)	Friday, 8-9 am	MS				
				40	T13	PT (HAMZA)	Friday, 9-10 am	MS				
								610	K1	SRA	Wednesday, 3-5pm	DK1
									K2	FO		DK2
50	T1	SRA	Wednesday, 8-10am					MM4				
50	T2	SRA	Monday, 11-1pm					MM4				
40	T3	FO	Monday, 8-10 am					MM1				
30	T4	FO	Monday,2-4 pm					MM2				
30	T5	FO	Tuesday, 3-5pm					MM2				
30	T6	FO	Thursday, 8-10am	MS								

17	WIA2004	OPERATING SYSTEMS Coordinator: FO	4	40	T7	PLY	Thursday, 8-10am	MM4
				30	T8	PLY	Wednesday, 8-10am	MM6
				40	T9	PLY	Tuesday, 9-11am	MM3
				30	T10	PLY	Monday, 3-5pm	MM1
				50	T11	EMT	Wednesday, 11-1pm	MM3
				50	T12	EMT	Monday, 10-12 pm	MM3
				40	T13	BIK	Monday, 8-10am	MS
				40	T14	BIK	Thursday, 3-5pm	MS
				50+10 (1M)	T15	BIK	Wednesday, 10-12am	MM2
				18	WIA2005	ALGORITHM DESIGN AND ANALYSIS (#WIA1002) Coordinator: AAS	4	400
	K2	AAS	DK2					
60	T1	NMD	Wednesday, 12-2 pm					BK1
50	T2	UII	Wednesday, 10-12 pm					MM4
50	T3	UII	Wednesday, 1-3 pm					MM4
30	T4	UII	Thursday, 1-3 pm					BK2
50	T5	AAS	Thursday, 12-2 pm					MM1
50	T6	AAS	Thursday, 3-5 pm					MM6
60	T7	AD	Tuesday, 9-11 am					MM4
50	T8	AD	Tuesday, 3-5 pm					MM4
19	WIA2008	ADVANCED NETWORK TECHNOLOGY	4	40	K,T	NFS	Friday, 8-12 pm	CCNA
20	WIA2009	DIGITAL DESIGN AND HARDWARE DESCRIPTION LANGUAGE	3	30	K	NMN	Wednesday, 12-2 pm	MM1
					T		Monday, 3-4 pm	ML
DEPARTMENT OF COMPUTER SYSTEM AND TECHNOLOGY								
ELECTIVE COURSES								
21	WIC2002	NETWORK SECURITY	3	50	K,T	RS	Thursday, 9-12pm	CCNA
22	WIC2004	INTERNET TECHNOLOGY	3	60 + 20 (1M)	K,T	FO	Wednesday, 9-12pm	BK1
23	WIC2007	CYBER SECURITY	3	75	K,T	MFZ	Monday, 1-4pm	BK1
24	WIC2008	INTERNET OF THINGS (#WIA1005) Coordinator: BRPJ	3	300	K	BRPJ	Wednesday, 8-10am	DK2
				50	T1	BRPJ	Thursday, 1-2pm	MM3
				50	T2	MYI	Tuesday, 11-12pm	MM6
				50	T3	MYI	Wednesday, 11-12pm	MM1
				50	T4	PT	Friday, 8-9	MM4
				50	T5	PT	Friday, 9-10	MM4
50	T6	PT	ay, 10-11/ Tuesday, 11-1	MM4				
25	WIC3001	MATHEMATICS IN NETWORKING	3	40	K	SRA	Thursday, 12-2pm	BK2
					T	SRA	Monday, 12-1pm	BK2
26	WIC3003	EMBEDEDDED SYSTEM PROGRAMMING	3	50	K	TKS	Thursday, 3-5 pm	MM4
					T		Wednesday, 8-9 am	MM3
27	WIC3006	MOBILE COMPUTING	3	50 + 20 (1M)	K,T	RMN	Monday, 2-5pm	MM3
28	WIC3007	PRINCIPLES OF DISTRIBUTED SYSTEM (#WIA1005)	3	50	K,T	BRPJ	Tuesday, 10-1pm	MS
29	WIC3008	MICROPROCESSOR	3	50	K	EMT	Friday, 3-5pm	MM4
					T		Wednesday, 1-2pm	MM6
DEPARTMENT OF ARTIFICIAL INTELLIGENCE								

ELECTIVE COURSES								
30	WID2001	KNOWLEDGE REPRESENTATION AND REASONING	3	60	K,T	PT (RM-DR. ROHANA)	Tuesday, 1-4pm	BK
31	WID2002	COMPUTING MATHEMATICS II	3	120	K	SSN	Thursday, 12-2 pm	DK2
				60	T1	SSN	Tuesday, 8-9 am	MM3
				60	T2	SSN	Tuesday, 11-12 pm	MM3
32	WID2003	COGNITIVE SCIENCE	3	120	K	UO	Thursday, 2-4 pm	DK1
				60	T1	UO	Wednesday, 12-1 pm	MM4
				60	T2	UO	Wednesday, 1-2 pm	MM3
33	WID3002	NATURAL LANGUAGE PROCESSING	3	120	K	LUBANI	Tuesday, 4-6 pm	DK1
				60	T1	LUBANI	Monday 4-5 pm	BK
				60	T2	LUBANI	Monday 5-6 pm	BK
34	WID3010/WID3005	AUTONOMOUS ROBOTS	3	120	K	ZH	Monday, 3-5 pm	DK2
				40/20	T1	ZH	Thursday, 12-1 pm	MS
				60	T2	ZH	Thursday, 1-2 pm	MS
35	WID3011	DEEP LEARNING	3	120	K	AQMS	Wednesday, 8-10 am	DK1
				60	T1	AQMS	Tuesday, 11-12 pm	BK
				60	T2	AQMS	Tuesday, 12-1 pm	BK
36	WID3013/WID3008	COMPUTER VISION & PATTERN RECOGNITION	3	120	K	CCS	Wednesday, 1-3 pm	DK2
				60	T1	CCS	Friday, 2-3 pm	MM3
				60	T2	CCS	Friday, 4-5 pm	MM3
DEPARTMENT OF INFORMATION SYSTEMS								
ELECTIVE COURSES								
37	WIE2001	TRENDS IN INFORMATION SYSTEM	3	45 + 20 (1M)	K, T	TH	Monday, 8-11 am	MM4
38	WIE2002	OPEN SOURCE PROGRAMMING: APPLICATION & TECHNOLOGY	3	60	K, T	KD	Tuesday, 12-3pm	MM4
39	WIE2003	INTRODUCTION TO DATA SCIENCE	3	150	K	MAI	Tuesday, 10-12 pm	DK1
				75	T1	MAI	Thursday, 1-2pm	BK1
				75	T2	MAI	Thursday, 2-3 pm	BK1
40	WIE2005/WIE3004	INFORMATION RETRIEVAL AND WEB SEARCH	3	45/15	K, T	SD	Wednesday, 2-5pm	MM3
41	WIE3002	ELECTRONIC COMMERCE	3	100	K	SUH	Wednesday, 10-12 pm	DK2
				50	T1	SUH	Monday, 1-2 pm	MM1

				30 + 20 (1M)	T2	SUH	Monday, 2-3 pm	MM1
42	WIE3003	INFORMATION SYSTEM CONTROL & SECURITY	3	50	K, T	AAN	Thursday, 9-12 pm	MM1
43	WIE3005	KNOWLEDGE MANAGEMENT AND ENGINEERING	3	50	K,T	SND	Tuesday, 3-6pm	DK2
44	WIH2001	DATA ANALYTICS	3	45	K, T	SD	Monday, 11-2 pm	MM2
45	WIH3004	TRENDS IN DATA SCIENCE	3	50	K, T	VIM	Thursday, 12-3pm	MM4
DEPARTMENT OF SOFTWARE ENGINEERING								
ELECTIVE COURSES								
46	WIF2002	SOFTWARE REQUIREMENTS ENGINEERING	3	120	K	HSM	Tuesday, 8-10am	DK2
				40	T1	HSM	Wednesday, 8-9am	BK2
				40	T2	CYK	Wednesday, 10-11am	BK2
				40	T3	CYK	Wednesday, 11-12pm	BK2
47	WIF2003	WEB PROGRAMMING Coordinator: CYK	3	150	K	CYK	Thursday, 2-4pm	DK2
				50	T1	CYK	Monday, 9-10 am	MM3
				50	T2	CYK	Tuesday, 12-1pm	MM1
				50	T3	CYK	Tuesday, 1-2pm	MM1
48	WIF3001	SOFTWARE TESTING	3	35	K	SHAH	Monday, 12-2pm	ML
					T1	SHAH	Thursday, 12-1pm	MM2
49	WIF3002	SOFTWARE PROCESS AND QUALITY	3	123	K	RJRY	Wednesday, 11-1 pm	DK1
				40	T1	RJRY	Thursday, 10-11am	MS
				40	T2	RJRY	Thursday, 11-12pm	MS
				40	T3	RJRY	Wednesday, 3-4pm	MM4
				3	1RL	RJRY		
50	WIF3004	SOFTWARE ARCHITETURE AND DESIGN PARADIGM	3	123	K	NJ	Wednesday, 1-3pm	DK1
				40	T1	NJ	Monday, 3-4 pm	MM4
				40	T2	NJ	Monday, 4-5 Pm	MM4
				40	T3	NJ	Thursday, 9-10 am	MM2
				3	1RL	NJ		
51	WIF3009	PYTHON FOR SCIENTIFIC COMPUTING	3	120	K	HZM	Monday, 8-10am	DK2
				40	T1	HZM	Wednesday, 12-1pm	MS
				40	T2	HZM	Wednesday, 1-2pm	MS
				40	T3	HZM	Thursday, 10-11am	MM2
52	WIF3011/WIF3003	CONCURRENT AND PARALLEL PROGRAMMING (#WIX1002) (#WIA2004)	3	83	K	CTK	Tuesday, 10-12pm	DK2
				20/20	T1	CTK	Thursday, 12-1pm	MM6
				40	T2	CTK	Thursday, 1-2pm	MM6
				3	1RL			
MULTIMEDIA UNIT								
ELECTIVE COURSES								
53	WIG2001	DIGITAL IMAGE PROCESSING	3	30	K, T	HZ	Monday, 9-12 am	BK2
54	WIG2002	COMPUTER GRAPHICS	3	35	K, T	NAA	Monday, 1 -3pm	BT1
55	WIG2004	AUDIO SYNTHESIS	3	30	K,T	MIS	Tuesday, 8-11am	BK
56	WIG2005	INTERACTIVE DESIGN	3	30 + 20 (1M)	K, T	AK	Thursday, 9-12pm	BT1
57	WIG3001	MATHEMATICS FOR MULTIMEDIA	3	30	K, T	SJO	Monday, 10-1 pm	MS

58	WIG3002	RENDERING AND ANIMATION	3	30 + 20 (1M)	K, T	AK	Thursday, 1-4pm	MM2
59	WIG3003	MULTIMEDIA PROGRAMMING	3	30	K, T	NAA	Tuesday, 1-4pm	MS
60	WIG3004	VIRTUAL REALITYCoordinator: NH	3	45	K1, T1	NH	Monday, 11-2pm	MM6
				45	K2, T2	PT (SAFINAZ)	Friday, 3-6pm	MM6
61	WIG3005	GAME DEVELOPMENT	3	40 + 20 (1M)	K, T	MNA	Monday, 2-5pm	MM6
62	WIA3001/WIB3001	INDUSTRIAL TRAINING	12	999/100	ONLINE	HSM	N/A	
63	WIH3002	INDUSTRIAL TRAINING DATA SCIENCE	14	60	ONLINE	NMS	N/A	
64	WIH3005	PROFESSIONAL DEVELOPMENT	2	40	ONLINE	SND	N/A	
65	WIH3006	DATA SCIENCE AND APPLICATION	5	40	ONLINE	SD	N/A	
66	WIH3007	INDUSTRIAL SOLUTION DEVELOPMENT	5	40	ONLINE	NMS	N/A	
67	WIA3002/WIB3002	ACADEMIC PROJECT I	3	999/100	ONLINE	HZ	N/A	
68	WIA3003/WIB3003	ACADEMIC PROJECT II	5	999/100	ONLINE	HZ	N/A	
		MOBILITY (1M)						
		SETARA						
		RL						