

**LIST OF SUBJECTS OFFERED FOR 2017/2018
ELECTRICAL ENGINEERING PROGRAM**

Semester 2

Year	Code	Subject	CH
1	GIG 1001	Islamic and Asian Civilizations (TITAS)	2
	GIG 1004	Information Literacy	2
	KIX1002	Engineering Mathematics 2	3
	KIE 1002	Laboratory 2	1
	KIE 1006	Electronics Physics	3
	KIE 1007	Electronic Circuit I	3
	KIE 1008	Programming II	3
2	GLT 10xx	English Communication Programme 2	3
	KIX 2001	Integrated Design I	2
	KIX 2002	Engineering Economics Analysis	3
	KIE 2002	Laboratory 4	1
	KIE 2007	Basic Electromagnetics	3
	KIE 2008	Communication System	3
	KIE 2009	Machines and Drives	3
3		Elective Courses (other faculty)	2**
	KXEX2166	Law and Engineer	2
	KXEX2162	Economy, Finance & Engineer	2
	KEEE3235	Microprocessor & Microcontroller	3
	KEEE4265	Power Electronics	3
	KEEE3221	Engineering Analysis & Computer	3
	KEEE4273	Laboratory 6	1
4	KEEE4281	Graduation Exercise	4
	KEEx4xxx	Elective Course II	3
	KEEx4xxx	Elective Course III	3
	KEEx4xxx	Elective Course IV	3
	KEEE4280	Capstone Project	3

TIMETABLE FOR ELECTRICAL ENGINEERING DEPARTMENT SESSION 2017/2018 SEMESTER 2

	8 – 9	9 – 10	10 – 11	11 – 12	12 – 13	13 – 14	14 – 15	15 – 16	16 – 17	17 – 18	18 – 19	19 – 20	20 – 21	21 – 22
MONDAY	1		KIE 1007 (G1/G2/G3)	KIE 1008(G2)	KIE 1008(G1)			KIE 1002(G1)						
	2	KIE 2007 (G1/G2)		KIE 2009 (G1)					KEEE2243					
	3	KXEX 2162			KEEE 2235									
	4		KEEE 4455		KEEE 4336	KEEE 4426		KEEE 4423		KEEE4425				
TUESDAY	1	KIE 1006(G1/G2/G3)		KIE 1008(G3)	KIE 1008(G2)			KIE 1002(G2)						
	2	KIX 2002						KIE 2002(G1)		KEET 2202				
	3		KEEE2243	KEEE 3235				KEEE 4273(G1)						
	4	KEET 4463	KEEE4321					KEEE 4312		KEEE 4423				
WEDNESDAY	1	KIX 1002 (K)		KIE 1008(G1)	KIE 1008(G3)									
	2	KIX 2001			KIE 2007 (G1/G2)									
	3			KEEE 3221	KEEE 4265									
	4		KEEE 4455	KEEE 4336										
THURSDAY	1	KIE 1007(G1/G2/G3)		KIX 1002 (K)		KIE 1006 (G1/G2/G3)		KIE 1002(G3)						
	2				KIE 2008 (G1/G2)			KIE 2002(G2)		KEEE 2235				
	3	KXEX 2166		KEEE 4265				KEEE 4273(G2)						
	4		KEET 4463		KXEX 2165			KEEE4425		KEEE 4312				
FRIDAY	1				KIX 1002 (T)									
	2	KIE 2009 (G1)		KEET 2202	KIE 2008 (G1/G2)									
	3			KEEE 322										
	4		KEEE4321	KEEE 4426					KEEE 4281/ KEET4281					

Bachelor of Electrical Engineering

Semester: 2, 2017/2018

Year	Course		Credit	Class Schedule						Lecturer	Examination Schedule		
	Code	Course		Day	Time	No. of Student	No. of Group	Venue	Pre-requisite		Date	Time	
1	University Courses												
	GIG1001	Islamic and Asian Civilizations	2										
	GIG1004	Information Literacy	2										
	Faculty Core Courses												
	KIX1002	Engineering Mathematics 2	3	Class	Thurs	8 – 11	150	3	DK8, Blok U			30 Mei 2018	11.30 1.30 pm
				Tutorial	Tues	9-10							
	Programme Compulsory Courses												
	KIE1002	Laboratory 2	1	Lab.	Mon(G1) Tue(G2) Thu(G3)	2-4 2-4 2-4	60 60 60	1 1 1	Makmal Blok Y	Co: Hazlee Azil Bin Illias	No Exam.		
	KIE1006	Electronic Physics	3	Class	Tue. Thu.	8-10 12-1	180	3	DK1(G1),DK2(G2), DK4(G3) OC 2(G1), Red Cube 1(G2), DK8(G3)	Narendra Kumar Aridas/ Mohd Faiz Mohd Salleh / Sharifah Fatmadiana Wan Muhammad Hatta	04-06-18 (Mon.)	1500	
	KIE1007	Electronic Circuit I	3	Class	Mon. Thu.	9-10 8-10	180	3	BK102(G1).BK103(G2) BK104(G3) DK7(G1),DK8(G2), GC2 (G3)	Narendra Kumar A/L Aridas / Marizan Binti Mubin / Anis Salwa Mohd Khairuddin	08-06-18 (Fri.)	0830	
Class				Tue. Wed.	12-1 10-11	40	1	BP204 OC1	Prof. Madya Dr. Chow Chee	12-01-18 (Tue.)	1130		
KIE1008 (G2)	Programming II (G2)	3	Class	Mon. Tue.	10-11 11-1	40	1	BKKK4 PC	Dr. Chow Li Sze				
KIE1008 (G3)	Programming II (G3)	3	Class	Tue. Wed.	10-11 11-1	40	1	GC2 GC2	En. Mahazani Bin Mohamad				
Total Credit			20										

Please refer to the University Course Timetable

Bachelor of Engineering (Electrical)

Semester: **2, 2017/2018**

Year	Course		Credit	Class Schedule							Lecturer	Examination Schedule		
	Code	Course		Day	Time	No. of Student	No. of Group	Venue	Pre-requisite	Date		Time		
2	University Courses													
	Faculty Courses													
	Departmental Courses													
		KEEE2243	Instrumentation	3	Class	Mon. Tues.	4-6 9-10	10	1	GC1 BP204		Prof. Madya Ir Dr. Mahidzal Dahari	11-06-18 (Mon.)	0830
		KEEE2142	Introduction to Communication System	3	Class	Thu. Fri.	11-1 11-12	10	1	BP204 DK9		Prof. Madya Ir. Dr. Harikrishnan A/L Ramiah	07-06-18 (Thu.)	0830
	Total Credit													

Please refer to the University Course Timetable

