DEPARTMENT OF ELECTRICAL AND COMMUNICATIONS ENGINEERING WORKSHOP PRACTICE SCHEDULE (2023/2024) AY

WEEK 1 (13 [†]	h -17 th May,2024	!)			
DATE	TIME	EXERCISE	VENUE	GROUP	ASSIGNED STAFF
15 th May, 2024(Wed)	8 - 10.am	Registration of 1 st years and 2 nd Years	LBB B05	ALL STUDENT S	Mr. Kitiyo/ Ms Anami
	11am-5pm	Introduction to workshop practice I; Electronics, Assignment on Symbols	LBB 109	1A-1I	Mr. Fabian/ Ochieng
	11am-5pm	Introduction to workshop practice II; Course Requirement and goals, Assessment Workshop Safety, Fire Safety, First Aid	LBB B05	2A-2M	Mr. Kitiyo
CATEGORY A	GROUP				
16th May, 2024 (Thur)	9.30am- 12.30pm	Introduction to workshop practice I; Electronics, Assignment on Symbols	LBB B05	1J-1S	Mr. Ochieng
, ,	9.30-12.30pm	Electronics workshop design-Layout, Tools, Equipments, Storage Facilities	LBB 109	2A-2G	Mr. Fabian
	2-5pm	Advanced Measuring systems (e.g. CRO, Megger, Function Generator, Spectrum Analyzers, etc) Exercises on General Measuring Instruments	LBB B05		Mr. Vitalis
17th May, 2024 (Frid)	9.30-1pm	Electrical, Workshop Safety, Course Requirement and goals, Assessment	LBB 109	1A-1I	Mr. Ochieng
, ,	9.30am-5pm	Prototype Boards Breadboards, Perfboard, Copper clad boards, Surface mount boards, Backplanes and motherboards, Multilayer PCB, Etched Circuit boards, Exercises on Prototype Boards.	LBB B05	2A-2G	Mr. Liheeli
WEEK 2 (20th	- 24 th May,2024)				
20th May, 2024(Mon)	9.30-1pm	Electrical, Workshop Safety, Course Requirement and goals, Assessment	LBB 109	1J-15	Mr. Ochieng
	2-5pm	Introduction to Prototype Boards - Breadboards Exercises on Prototype Boards.	LBB B05	1A-1I	Mr. Brian
	9.30-5pm	Brief Review on Testing of Resistors, Diodes, Capacitors, Inductors	LBB 109	2A-2G	Mr. Liheeli
21 st May, 2024(Tue)	9.30-5pm	Testing of Semiconductor devices (Short ccts tests, Open cct tests, Hfe and Leakage tests). Carrying out both hot test and cold tests on Diodes, Bipolar Transistors, Silicon Controlled rectifiers SCR, Triacs and DiacsFamiliarization with semiconductor catalogues (NTE and A to Z). Exercises on Semiconductor devices	LBB B05	2A-2G	Mr. Liheeli
	9.30-5pm	Introduction to Prototype Boards - Breadboards Exercises on Prototype Boards.	LBB 109	1 J -1 S	Mr. Fabian/ Ochieng
22nd May 2024 (Wed)	9.30-1pm	Introduction to Basic Measuring systems (e.g. Analogue Multimeter, Digital Multimeters, Exercises on the measuring systems (i.e., Voltage, Resistance, Capacitance, and Inductance, Transistor hfe values, frequency and Phase measurements.	LBB B05	1A-1I	Mr. Brian/ Kitiyo
	2-5pm	Relays and their application, Testing Relays	LBB B05	2A-2G	Mr. Liheeli
23 rd May 2024 (Thur)	9.30-1pm	Introduction to Basic Measuring systems (e.g. Analogue Multimeter, Digital Multimeters,	LBB B05	1J-1S	Mr. Brian/ Kitiyo

		Evensions on the managemine distance (i.e. Velters			
		Exercises on the measuring systems (i.e., Voltage,			
		Resistance, Capacitance, and Inductance,			
		Transistor hfe values, frequency and Phase			
	2.5	measurements.	10000	04.00	44
	2-5pm	Transformers (Definition): -Basic concept of a	LBB B05	2A-2G	Mr.
		transformer, Types of Transformers (i.e Single			Ochieng/
		Phase and Three Phase).			Vitalis
		-Types of single Phase Low Power Transformers (
		i.e step down, Center tapped, non-center			
		tapped TX, Chopper Tx , I.F Tx, and Fly-back			
- a+b	1	transformers Tx.			
24th May,	9.30-1pm	-Faults on Transformers i.e Short and open	LBB B05	2A-2G	Mr.
2024(Fri)		circuit tests, Eddy Current Power losses.			Ochieng/
		-Testing of Single Phase Transformers both			Vitalis
		Physical and Ohmmeter tests.			
	9-11am	Presentation of Assignment on Symbols	LBB 109	1J-15	Mr. Kitiyo
		Practical assessment			
	11am-1pm	Presentation of Assignment on Symbols	LBB 109	1A-1I	Mr. Kitiyo
		Practical assessment			
WEEK 3	(27 th -31 st May	, 2024)			
27 st May,	9.30-5pm	Resistor (Define) Types of Resistors, Carbon	LBB B05	1J-1S	Mr. Vitalis
2024 (Mon)	•	film, Wire wound and droppers etc. Series and			
		Parallel arrangement. Resistor Power rating,			
		Resistor Color Coding.			
		Exercises on Resistor Color Coding vis a vie the			
		Meter reading values, series and parallel			
28 th May	9.30-5pm	Resistor (Define) Types of Resistors, Carbon	LBB B05	1A-1I	Mr.Vitalis
2024 (Tue)	'	film, Wire wound and droppers etc. Series and			
, ,		Parallel arrangement. Resistor Power rating,			
		Resistor Color Coding.			
		Exercises on Resistor Color Coding vis a vie the			
		Meter reading values, series and parallel			
29th May,	9.30-5pm	Introduction to Drawing Software- Electronic	LBB 109	2A-2G	Mr. Kitiyo/
2024(Wed)	'	Workbench			Fabian/
` ,					Ochieng
30th May,	9.30-5pm	Capacitors, types and tests (cold and hot tests)	LBB B05	1A-1I	Mr. Liheeli
2024(Thur)		, , , , , , , , , , , , , , , , , , , ,			
31 st May,	9.30-5pm	Capacitors, types and tests (cold and hot tests)	LBB B05	1J-1S	Mr. Liheeli
2024(Fri)	2.00 op				7711 2 2 111 2 2 11
	-7 th June, 202	4)			
3rd June,		Introduction to Drawing Software- Proteus	LBB 109	2A-2G	Mr. Kitiyo/
2024(Mon)		Infoadation to Brawing coffware 1101005	200 107	277 20	Fabian/
LOL I(MOII)					Ochieng
4 th June,	9.30-5pm	Inductors and Relays, Connection of relays in a	LBB B05	1A-1I	Mr.Vitalis
2024 (Tue)	7.50 Spill	Light to Dark Detector circuit	200 000		Wii . Vii alis
5 th June,	9.30-5pm	Inductors and Relays, Connection of relays in a	LBB B05	1J-15	Mr.Vitalis
2024 (Wed)	7.00 opin	Light to Dark Detector circuit	200 000	10 10	7411.4114113
6 th June,	9.30-5pm	Introduction to Drawing Software- Edrawmax	LBB 109	2A-2G	Mr. Kitiyo/
2024	7.50-5pm	In reduction to brawing software- Earawniax	100 103	-A-EG	Fabian/
(Thur)					Ochieng
7 th June,	9.30am-	Diodes and tests	LBB B05	1A-1I	Mr. Brian
2024	9.30am- 12.30pm	Diodes and 16515	LDD DUD	14-11	WIT. DITIUM
(Fri)		Diodes and tests	+	1T 16	AAn Duine
(11)	2-5pm		100400	1J-15	Mr. Brian
		Introduction to SCADA	LBB 109	2A-2G	Kitiyo/Fabian

WEEK 5 (10	th -14 th June, 202	24)			
10 th -14 th	9.30-5pm	CSE	CSE	2A-2L	CSE Trainers
June, 2024					
10 th June,	8am-1pm	One- way and 2 way switching system	LBB 211	MIE Grp 1	Mr. Chimoi
2024 (Mon)	8.30-1pm			1A-1I	Mr. Mbogo
		Theory on Types and their application: 1 gamg-4			
		gang, 1 way Switching, 2 way Switching,			
		Intermediate			
		-Master			
	2-5pm	-Automatic (photocell, Motion Sensor, Timer	LBB 211		
		Switch)			
		Exercise on: One-way switching system			
11 th June,	8am-1pm	One- way and 2 way switching system	LBB 211	MIE Grp 2	Ms. Anami
2024 (Tue)	8.30-1pm	Lighting Circuits (Theory)	LBB 109	1J-1S	Mr. Mbogo
		Theory on Types and their application: 1 gamg-4			
		gang, 1 way Switching, 2 way Switching,			
		Intermediate			
	0.5	-Master	1.00.044		
	2-5pm	-Automatic (photocell, Motion Sensor, Timer	LBB 211		
		Switch)			
10th T	0 1	Exercise on: One-way switching system	1.00.211	AATE Com 2	44.4. 4
12 th June,	8am-1pm	One- way and 2 way switching system	LBB 211	MIE Grp 3	Ms. Anami
2024 (Wed)	2-5pm	Exercise on: Two way switching lighting system	LBB 211	1A-1I	Mr. Chimoi
13 th June,	8am-1pm	One- way and 2 way switching system	LBB 211	MIE Grp 4	
2024 (Thur)	2-5pm	Exercise on: Two way switching lighting system	LBB 211	1J-15	
14 th June,	8am-1pm	One- way and 2 way switching system	LBB 211	MIE Grp 4	Mr. Mbogo
2024 (Fri)	9.30-12.30pm	Design a mini project	LBB B05	1A-1I	Mr.Vitalis
	2-5pm	Soldering Project cct on copper strip Board.			
14/CCV / /17th	0.01st T 200	Desoldering ccts on copper strip boards			
17 th -21 st	-21st June, 202		AATE	24 21	AATC
	9.30-5pm	MIE	WIE	2A-2L	MIE
June, 2024 17 th	0 12 20 mm	One was and 2 was quitable a gatem	LBB 211	CSE G1	Trainers Mr. Chimoi
	9-12.30 pm	One- way and 2 way switching system LBB 2		CSE G2	Mr. Chimoi
June,2024 (Mon)	2-5pm	Nasian a mini masia sh	I DD DOE		AAn Walin
(14(011)	9.30 - 12.	Design a mini project	LBB B05	1J-1S	Ms. Vitalis
	30p.m 2.00 - 5.00	Soldering Project cct on copper strip Board.	\dashv		
		Desoldering ccts on copper strip boards			
18-19 th	p.m N/A	2 Day Visit Industrial Visit-subject to budget	Industry	1A-15	
June,2024	IN/A	Approval	Industry	14-15	
(Wed)		Approval			
18 th June,	9-12.30 pm	One- way and 2 way switching system	LBB 211	CSE G3	Mr. Mbogo
2024 (Tue)	2-5pm			CSE 64	
19 th June,	9-12.30 pm	One- way and 2 way switching system	LBB 211	CSE G5	Ms. Anami
2024 (Wed)	2-5pm	Sile way and E way switching system		CSE 66	Mo. / maili
	9-12.30 pm	One- way and 2 way switching system	LBB 211	CSE 67	Mr. Chimoi
20 th	2-5pm			CSE 68	1711
June,2024	Whole Day	Report Writing about Industrial Visit	1	1A-15	Mr. Kitiyo
(Thur)	Whole Day	Report Willing about Industrial Visit		17-13	Wii. Killyo
	9-12.30 pm	One- way and 2 way switching system	LBB 211	CSE G9	Mr. Mbogo
21 st	2-5pm			CSE G10	
June,2024	9.30 - 12.	Presentation of Report	1	1A-15	Mr. Kitiyo
(Fri)	30p.m	, resement of Report			7411. 1811190
	1 000.111	<u> </u>		L	L

	2.00 - 5.00	End of Workshop Practice 1: Closing Ceremony	1A-15	C.o.D
	p.m			

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ELECTRICAL INSTALLATIONS

Week 7 (24th -		•			
DATE	TIME	EXERCISE	VENUE	GROUP	ASSIGNED STAFF
24 th June,	9.30-5p.m	General Introduction to Electrical Installation	LBB 211	2A-2G	Mr. Mbogo
2024 (Mon)		-Lighting Circuits; -Power Circuits; -Testing and			
		Protection; -Motor starters; -CCTV; -Solar Power			
25 th June,	9.30-12.	Assignment on Symbols of all items mentioned in	LBB 211	2A-2G	Mr. Mbogo
2024 (Tue)	30p.m	General Introduction to Electrical Installations			
` ,	2-5pm	Presentation of symbols and assessment			
26 th June,	9.30-5p.m	Surface Wiring,	LBB 211	2A-2G	Mr. Chimoi
2024 (Wed)	· ·	i. One- way switching system			
` ,		ii. Two way switching lighting system			
27 th June,	9.30-5p.m	Intermediate switching lighting system(Simple)	LBB 211	2A-2G	Mr. Anami/
2024 (Thur)	J. 100 0 p	Intermediate switching lighting system (Complex)			Ochieng
28 th June,	9.30-5p.m	Conduit Wiring	LBB 211	2A-2G	Mr. Anami
2024 (Fri)	7.00 op	i. one-way switch lighting system			
202 (())		ii. Two Way Switch Lighting system			
WEEK 8 (1st -	-5 th July, 202			1	
1 st July,2024	9.30-5p.m	iii. Intermediate switching wiring system	LBB 211	2A-2G	Mr. Chimoi
(Mon)	7.50-5p.m	(Conduit)	LDD 211	ZA-20	Wil . Crimion
2 nd July,2024	9.30-12.	Fluorescent Tube connections	LBB 109	2A-2G	Mr. Mbogo
(Tue)	30p.m	Bell Switch Installations	LDD 109	SB 109 ZA-20	Wii . Wibogo
(Tue)	SOp.m	Bell Switch Installations			
	2-5pm	Cooker Unit Installations	-		
3 rd July,2024	İ	DOL Starter	LBB BO4	2A-2G	Mr. Chimoi
(Wed)	9.30-5p.m	Forward /Reverse			
4 th July,2024	9.30-5pm	Star Delta Starter	LBB BO4	2A-2G	Ms. Anami/
(Thur)	7.00 opin			27. 20	Fabian
5 th July,2024	9.30-5p.m	Single Phase Motor	LBB BO4	2A-2G	Mr, Mbogo
(Fri)	7.50 Sp.m	Capacitor Start-600uF/800uF/1000uF	200 00 1	ZA - 20	Wii , Wibogo
(1 1 1)		Capacitor run	1		
WEEK 9 (8th -	12+h Tuly 20	· •			
Category A and		,e¬,			
		Power Circuit Connections	LBB 211	2A-2G	Mr. Chimoi
8th July,2024	9.30-5p.m	Power Circuit Connections	LBB 511	CA-20	Mr. Chimoi
(Mon)		13A Socket Outlets Connections			
		a) Radial			
		b) Ring			
011 T 1 0001	0.20.5	c) Ring with Spur	1.00.011	017.000	AA
9th July,2024	9.30-5p.m	Power Circuit Connections	LBB 211	2H-2N	Ms. Anami
(Tue)		13A Socket Outlets Connections			
		a) Radial			
		b) Ring			
		c) Ring with Spur			
10th	9.30-5p.m	Water Heater Connections- (Electrical/Solar)	LBB 211	2A-2G	Mr. Chimoi
July,2024					
(Wed)					
11 th July,2024	9.30-5p.m	Water Heater Connections- (Electrical/Solar)	LBB 211	2H-2N	Mr. Chimoi
(Thur)	1	1	1	1	1

12th	8.00-5.00	Testing and Protection	LBB 211	2A-2G	Mr. Mbogo
July,2024	p.m	i. MCCBs Tests	LDD ZII	ZA-20	MIT. MIDOGO
(Fri)	p.m	ii. Earth Resistance Tests			
(11)		iii. Insulation Resistance Test			
		iv. Continuity Test			
		v. Polarity Test			
		vi. Residual Current Device Test			
		vii. Impedance Test			
WEEK 10 (15th	h -19th July				
15th	9.30-5p.m	Testing and Protection	LBB 211	2H-2N	Mr. Mbogo
July,2024		i. MCCBs Tests			
(Mon)		ii. Earth Resistance Tests			
, ,		iii. Insulation Resistance Test			
		iv. Continuity Test			
		v. Polarity Test			
		vi. Residual Current Device Test			
		vii. Impedance Test			
16th		CCTV Installation	LBB 109	2A-2G	Mr. Liheeli
July,2024		i. Identification of different types of			
(Tue)		cameras			
, ,		ii. work with coaxial cable			
		iii. set up IP and Network,			
		iv. set up relevant -video recording software			
		and device.			
17th		CCTV Installation	LBB 109	2H-2N	Mr.Vitalis
July,2024		i. Identification of different types of			
(Wed)		cameras			
		ii. work with coaxial cable			
		iii. set up IP and Network,			
		iv. set up relevant -video recording software			
		and device.			
18 th July,2024	9.30-5p.m	Arduino Programming Basics	LBB 109	2A-2G	Mr. Brian/
(Thur)					Fabian
19 th July,2024	9.30-5p.m	Arduino Programming Basics	LBB 109	2H-2N	Mr. Brian/
(Fri)					Fabian
WEEK 11 (22 nd					
22 nd	9.30-5p.m	Solar Power Installations	LBB B05	2A-2G	Mr. Mbogo/
July,2024		1. Introduction to Renewable Energy ·			Mr. Ochieng
(Mon)		2. Inverters ·			
		3. Batteries ·			
		4. Solar Panels ·			
		5. Charge Controllers			
		6. Cables			
		7. Solar system designs			
		8. Installation			
23 rd	9.30-5p.m	Solar Power Installations	LBB B05	2H-2N	Mr. Mbogo/
July,2024		1. Introduction to Renewable Energy			Mr. Ochieng
(Tue)		2. Inverters			
		3. Batteries ·			
		4. Solar Panels			
		5. Charge Controllers			
		6. Cables			
		7. Solar system designs			
L		8. Installation			

24 th	9.30-5p.m	Introduction to MATLAB basics	LBB B05	2A-2G	Mr. Kitiyo/
July,2024			or LBB		Fabian
(Wed)			114		
25 th	9.30-5p.m	Introduction to MATLAB basics	LBB B05	2H-2N	Mr. Kitiyo/
July,2024			or LBB		Fabian
(Thur)			114		
26 th		Free day- Finish any pending assignment			
July,2024					
(Fri)					
WEEK 12		Industrial Visit	For ONLY Students who have cleared		have cleared
(29 nd July-3 rd	Aug, 2024)		fees before approval of budget		budget

CATEGORY B GROUP

	-17 th May, 202	24)			
DATE	TIME	EXERCISE	VENUE	GROUP	ASSIGNED STAFF
16 th May, 2024 (Thur)	9.30-5p.m	General Introduction to Electrical Installation -Lighting Circuits; -Power Circuits; -Testing and Protection; -Motor starters; -CCTV; - Solar Power	LBB 211	2H-2N	Mr. Mbogo
17 th May, 2024 (Fri)	9.30- 12.30p.m	Assignment on Symbols of all items mentioned in General Introduction to Electrical Installations	LBB 211	2H-2N	Mr. Mbogo
MEEK O	2-5pm	Presentation of symbols and assessment			
WEEK 2	. 2024				
20 th -24 th May, 2024 20 th May, 2024 (Mon) 1 Gang & 2 Gang (A) Surface Wiring, One- way switching system LBB 211 2H-2N		2H-2N	Ms. Anami		
21 ^{s†} May,2024 (Tue)	8.00-5.00 pm	Two way switching lighting system 3 Gang & 4 Gang (A) Surface Wiring, One- way switching system Two way switching lighting system	switching LBB 211 2H-2N Mr. (Mr. Chimoi
22 nd May,2024 (Wed)	8.00-5. 00p.m	Intermediate switching lighting system (Simple)	LBB 211	2H-2N	Mr. Mbogo/ Ochieng
23 rd May,2024 (Thur)	8.00-5.00 p.m	Intermediate switching lighting system (Complex)	LBB 211	2H-2N	Ms. Anami
24 th May, 2023(Fri)	8.00-5.00 p.m	(B) Conduit Wiring -One-way switch lighting system -Two Way Switch Lighting system	LBB 211	2H-2N	Mr. Chimoi
WEEK 3 ; 27 th	- 31 st May, 20				
27 th May,2024 (Mon)	8.00-5.00 p.m	Intermediate/ Stair Case wiring system (Conduit)	LBB 211	2H-2N	Ms. Anami
28 th May, 2024(Tue)	8.00-5.00 p.m	Residential House Wiring (Ceiling Rose)	LBB 211	2H-2N	Mr. Chimoi
29 th May, 2024(Wed)		Fluorescent Tube installations	LBB 211	2H-2N	Mr. Mbogo
30 th May, 2024(Thur)		Bell Switch Installations	LBB 211	2H-2N	Ms. Anami
31 st May, 2024(Fri)		Cooker Unit Installations	LBB 211	2H-2N	Ms. Anami

WEEK 4 (3 rd	-7 th June, 2024	4)			
3 rd June, 2024, (Mon)	8.00 -5. 00p.m	DOL Starter	LBB BO4	2H-2N	Mr. Chimoi
4 th June, 2024, (Tue)	8.00 -5. 00p.m	Forward /Reverse	LBB BO4	2H-2N	Mr. Chimoi
5 th June, 2024 (Wed)	8.00 -5. 00p.m	Star Delta Starter	LBB BO4	2H-2N	Mr. Anami/ Fabian
6 th June, 2024 (Thur)	8.00 -5p.m	Single Phase Motor a) Capacitor Start-600uF/ 800uF/1000uF	LBB BO4	2H-2N	Mr. Mbogo
7 th June, 2024 (Frid)	8.00-5p.m	b) Capacitor run	LBB B04	2H-2N	Mr. Mbogo
WEEK 5		CSE	CSE	2H-2N	CSE Trainers
WEEK 6		MIE	WIE	2H-2N	MIE Trainers
Week 7 (24th	-27 th June, 202	24)			
DATE	TIME	EXERCISE	VENUE	GROUP	ASSIGNED STAFF
24 th June, 2024(Mon)	9.30-5pm	Advanced Measuring systems (e.g., CRO, Megger, Function Generator, Spectrum Analyzers, etc)	LBB B05	2H-2N	Mr. Vitalis
25h June, 2024(Tue)	9.30-5pm	Exercises on General Measuring Instruments	LBB B05	2H-2N	Mr. Vitalis
26 ^h June, 2024(Wed)	9.30am-5pm	Prototype Boards Breadboards, Perfboard, Copper clad boards Surface mount boards, Backplanes and motherboards Multilayer PCB, Etched Circuit boards		2H-2N	Mr. Liheeli
27 th June, 2024(Thur)	9.30-5pm	Exercises on Prototype Boards.		2H-2N	Mr. Liheeli
28 th June, 2024 (Frid)	9.30-5pm	Testing of Semiconductor devices (Short ccts tests, Open cct tests, Hfe and Leakage tests). Carrying out both hot test and cold tests on Diodes, Bipolar Transistors, Silicon Controlled rectifiers SCR, Triacs and Diacs. -Familiarization with semiconductor catalogues (NTE and A to Z). Exercises on Semiconductor devices	LBB BO5	2H-2N	Mr. Liheeli
WEEK 8 (1st	-5 th July, 2024	<u>)</u>			
1 st July,2024 (Mon)	9.30-5p.m	Relays and their application Testing Relays	LBB B05	2H-2N	Ochieng
2 nd July,2024 (Tue)	9.30-5p.m	Transformers (Definition): -Basic concept of a transformer, Types of Transformers (i.e Single Phase and Three Phase)Types of single-Phase Low Power Transformers (i.e step down, center tapped, non-center tapped TX, Chopper Tx, I.F Tx, and Fly-back transformers Tx. Faults on Transformers i.e Short and open circuit tests, Eddy Current Power losses.	LBB BO5	2H-2N	Mr. Vitalis

		-Testing of Single-Phase Transformers both Physical and Ohmmeter tests.			
3 rd July,2024 (Wed)	9.30-5p.m	Introduction to Drawing Software- Electronic Workbench/ Proteus/ Edrawmax	LBB B05 or LBB 114	2H-2N	Mr. Kitiyo/Mr. Fabian / Ochieng
4 th July,2024 (Thur)	9.30-5pm	Introduction to SCADA	LBB B05 or LBB 114	2H-2N	Mr. Kitiyo/Mr. Fabian
5 th July,2024 (Fri)	9.30-5p.m	Finish any pending Issue		2H-2N	

Note:

- 1. It is mandatory that EACH TRAINEE to be in proper PPE i.e., Safety boots, Dusty Coat (in ECE & CSE) or Overall (in MIE), Helmet (optional), etc.
- 2. Ensure you have a laptop for software skills acquisition.
- 3. Reporting time is: 8.00am, activities start between 8am -9.30am, refer to your schedule.
- 4. Absenteeism is prohibited.
- 5. Ensure you fill in Daily log book of work done and present it for assessment as per demanded by Trainers in charge.
- 6. Final Report and Logbook should be submitted latest Second week of the First Semester of next academic year (2024/2025).

Prepared by:	
Sign:	Date:
Gideon Kitiyo	
Ag. Principal Technologist, Ed	E
Approved by:	
Sign:	Date:
Dr. James Owuor	
Chairman, Electrical & Commu	nications Engineering Department

First Years Groups

rst years Groups NO REGISTRATION NO. NAMES				
110	REGISTRATION NO. GROUP 1A	INAMES		
1.	ECE/B/01-02057/2023	Jemima Trazy Omondi		
2.	ECE/B/01-03330/2023	Abdulkarim Saiti Maryam		
3. ECE/B/01-03331/2023		Alban Wachira Maganjo		
4.	ECE/B/01-03331/2023	Manoa Kefa		
5.	ECE/B/01-03332/2023	Nashon Seda Ongoro		
6.	ECE/B/01-03333/2023	Jessicah Faulata Jemutai		
<u> </u>	GROUP 1B	Gessieur Fudiara Gerrara		
7.	ECE/B/01-03335/2023	Newton Kaguongo Kinuthia		
8.	ECE/B/01-03337/2023	David Ndune Kamau		
9.	ECE/B/01-03338/2023	Faith Kasyoka Mutambuki		
10.	ECE/B/01-03339/2023	Oure Lesley Amwanzo		
11.	ECE/B/01-03340/2023	Elvis Manwa Sese		
12.	ECE/B/01-03341/2023	Emma Chebet		
13.	ECE/B/01-03343/2023	Kipngeno Cheruiyot Fabian		
	GROUP 1C	1 colored access at last a market		
14.	ECE/B/01-03342/2023	Kemboi Peter		
15.	ECE/B/01-03344/2023	Kipngetich Bii Nicholas		
16.	ECE/B/01-03345/2023	Kosgei Festus Korir		
17.	ECE/B/01-03346/2023	John Kipngetich		
18.	ECE/B/01-03347/2023	Denis Kipchumba		
	GROUP 1D	Genie Importanisu		
19.	ECE/B/01-03348/2023	Florine Nyangweso Oirere		
20.	ECE/B/01-03349/2023	Kiprono Alvine		
21.	ECE/B/01-03350/2023	Myles Sanda Oluoch		
22.	ECE/B/01-03351/2023	Kit Otima Roven		
23.	ECE/B/01-03354/2023	Kwemoi Ndiema Sammy		
24.	ECE/B/01-03355/2023	Brenice Shombe Muhando		
25.	ECE/B/01-03352/2023	George Murunga Mulama		
26.	ECE/B/01-03353/2023	Victor Emmanuel Situma		
27.	ECE/B/01-03356/2023	Chivatsi Mbaru Dominic		
28.	ECE/B/01-03357/2023	Wambani Kelvin Wanzetse		
29.	ECE/B/01-03359/2023	Oyugi Omwenga Angelo		
30.	ECE/B/01-03360/2023	Odiwuor Opalla Derric		
	GROUP 1F			
31.	ECE/B/01-03361/2023	Ombaba Nyaanga Alvin		
32.	ECE/B/01-03362/2023	Vincent Omondi		
33.	ECE/B/01-03363/2023	John Starford Owino		
34.	ECE/B/01-03364/2023	Ojiambo Michael		
35.	ECE/B/01-03365/2023	Dickson Akodhe Ouma		
36.	ECE/B/01-03366/2023	Kipkemoi Koros Victor		
GROUP 1G				
37.	ECE/B/01-03367/2023	Nyatichi Clare Mwamba		
38.	ECE/B/01-03368/2023	Inrah Mackforen Ombati		
39.	ECE/B/01-03369/2023	Caleb Junior Makori		
40.	ECE/B/01-03370/2023	Jane Mallon Ondunga		
41.	ECE/B/01-03371/2023	Newton Makori Moganda		
42.	ECE/B/01-03372/2023	Kizito Eddy		

	GROUP H	
43.	ECE/B/01-03373/2023	Charles Otinda Otieno
44.	ECE/B/01-03374/2023	Baraka Alex
45.	ECE/B/01-03375/2023	Elvince Agwanda Odiwuor
46.	ECE/B/01-03844/2022	Brian Ndeda
47.	ECE/B/01-04674/2023	Benpaul Osore Ogutu
48.	ECE/B/01-06747/2023	Shitanda Emmanuel Shalom
10.	GROUP 1I	On randa Emmandor Ondrom
49.	ECE/B/01-06823/2023	Mwirigi Newton
50.	ECE/B/01-06825/2023	Jepngetich Brigid
51.	ECE/B/01-57587/2023	Jelagat Faith
52.	ECE/B/01-57599/2023	Kataka Fredrick
53.	ECE/B/01-57903/2023	Nawade Josephat
		·
54.	ECE/B/01-57954/2023	Andanda Andere William
	GROUP 1J	
55.	ECE/B/01-57978/2023	Omondi Stephen Oguta
56.	ECE/B/01-58312/2023	Ekal Losike
57.	ECE/B/01-58342/2023	Simel Solomon
58.	EDS/B/01-02939/2022	Simon Kiteme Francis
59.	EET/B/01-00286/2023	Nobert Kiprotich
60.	EET/B/01-02263/2023	Nyaoga Menge Newton
	GROUP 1K	T - "
61.	EET/B/01-03591/2023	Collins Mutugi Kivuti
62.	EET/B/01-03618/2023	Stephen Mwawasi Mwadomu
63.	EET/B/01-03619/2023	Damian Mghanga Kidelo
64.	EET/B/01-03620/2023	Alex Ndegwa Muthee
65.	EET/B/01-03622/2023	Kitheka Patrick Muema
66.	EET/B/01-03629/2023	Kipkirui Cheruiyot Nimrod
/7	GROUP 1L	Window and Diction Delice
67.	EET/B/01-03630/2023	Kiplangat Rotich Brian
68.	EET/B/01-03631/2023	Brenda Chemutai
69.	EET/B/01-03632/2023 EET/B/01-03633/2023	Chepkoech Mutai Hycent
70.		Abraham Kiptoo Kemboi
71.	EET/B/01-03634/2023	Evans Kiprotich
72.	EET/B/01-03635/2023 GROUP 1M	Chepkirui Mercy
72	EET/B/01-03636/2023	Oahana Cliffand Kahaga
73. 74.	EET/B/01-03637/2023	Ocharo Clifford Kebaso Jelimo Cheruiyot Jessica
74. 75.	EET/B/01-03638/2023	Azel Kipruto
75. 76.	EET/B/01-03639/2023	Jared Kiptoo
77.	EET/B/01-03640/2023	Kipkoech Laban
77.	EET/B/01-03641/2023	Jerotich Chebor Sharon
70.	GROUP 1N	GETOTICAL CALEBOT CALATON
79.	EET/B/01-03642/2023	Kiplagat Japheth
80.	EET/B/01-03643/2023	Britney Kageha Balusi
81.	EET/B/01-03644/2023	Nicholous Gesongo
82.	EET/B/01-03645/2023	Itinga Benedict
83.	EET/B/01-03646/2023	Effie Lorine Ochieng
84.	EET/B/01-03647/2023	Maxwell Kiptanui
51.	GROUP 10	macron represent
85.	EET/B/01-03648/2023	Stenly Oduor Omondi
86.	EET/B/01-03649/2023	Brighton Omondi Adhere
		2. gillon amanar rianora

87.	EET/B/01-03650/2023	Adhiambo Adika Alice
88.	EET/B/01-03651/2023	Fredrick Odhiambo Obongita
89.	EET/B/01-03652/2023	Mayieka Jeverson
90.	EET/B/01-03653/2023	Festus Ochego Nyambane
	GROUP 1Q	
91.	EET/B/01-06883/2023	Namusia Felix Ochung`
92.	EET/B/01-06987/2023	Masaka Brandan
93.	EET/B/01-07720/2023	Brian Wafula Barasa
94.	TET/D/01-00547/2023	Morgan Wekesa
95.	TET/D/01-06661/2023	Allan Murema Jatia
96.	TET/D/01-06681/2023	Kiplangat Brian
	GROUP 1R	
97.	TET/D/01-06686/2023	Collins Okerikejen Murega
98.	TET/D/01-06706/2023	Otieno Dickens
99.	TET/D/01-06707/2023	Brian Ochieng Otieno
100.	TET/D/01-06708/2023	Ogechi Ombaye Cypton
101.	TET/D/01-57428/2023	Wawire Nelson
102.	TET/D/01-57431/2023	Macmillan Kabaji
	GROUP 15	
103.	EET/B/01-03623/2023	faith mukulu Mwendwa
104.	EET/B/01-03624/2023	J. Musyoka Vilita
105.	EET/B/01-03625/2023	Nehema Kaveke Sila
106.	EET/B/01-03627/2023	Cherono Kirui Jeanne
107.	EET/B/01-03628/2023	Joseph Seth Masika

Second Years' Groups

N0.	REGISTRATION NO.	NAMES
	Group 2A	
1.	ATTACHEE	GRACE AKINYI ADODI
2.	ECE/B/01-02344/2021	EVANS W. NGANGA
3.	ECE/B/01-02599/2022	PENINAH NJOKI WANJIKU
4.	ECE/B/01-02602/2022	VICTOR KARANJA MWANGI
	Group 2B	
5.	ECE/B/01-02614/2022	PINON MOZA OCHIENG
6.	ECE/B/01-02932/2022	SHEM NDUNGU NJOROGE
7.	ECE/B/01-02933/2022	KELVIN NDUNG`U NJOROGE
8.	ECE/B/01-02934/2022	BRIAN MWANGI NJOROGE
	Group 2C	
9.	ECE/B/01-02935/2022	GIDEON AMWOGA WAKHU
10.	ECE/B/01-02943/2022	KIPRONO JOHNSTONE CALEB
11.	ECE/B/01-02944/2022	KIBET KOECH ELISHA
12.	ECE/B/01-02930/2022	SHEM NDIRITU
	Group 2D	
13.	ECE/B/01-02946/2022	KIRUI VICTOR KIPLANGAT
14.	ECE/B/01-02949/2022	VINCENT KIPTOO KEMBOI
15.	ECE/B/01-02950/2022	WANGECHI WINFRED MUIRURI
16.	ECE/B/01-02951/2022	KIPRONO BETT EMMILIO
	Group 2E	
17.	ECE/B/01-02952/2022	AKWERA ELKANA NADABA
18.	ECE/B/01-02953/2022	IAN KIPKORIR KIPKEMEI

	T = = 1 (2)	T
19.	ECE/B/01-02954/2022	WALUBENGO BENSON SITATI
20.	ECE/B/01-02955/2022	EMMANUEL AJANDO
	Group 2F	
21.	ECE/B/01-02956/2022	EMMANUEL AMUKOWA KHAMALA
22.	ECE/B/01-02958/2022	GERRY ISINGA BULIMU
23.	ECE/B/01-02959/2022	RUTH ALIELA WABWIRE
24.	ECE/B/01-57978/2023	OMONDI STEPHEN OGUTA
	Group 2G	
25.	ECE/B/01-02960/2022	OCHIENG STEPHEN
26.	ECE/B/01-02961/2022	LAURA ANYANGO OUMA
27.	ECE/B/01-02962/2022	DERRICK OMONDI OKOTH
28.	ECE/B/01-02963/2022	JACOB OTIENO OCHIENG
	Group 2H	
29.	ECE/B/01-02967/2022	OMONDI BYRON GILO
30.	ECE/B/01-02968/2022	STEPHEN OCHIENG OTIENO
31.	ECE/B/01-02973/2022	FRANCISCO ODHIAMBO OLUM
32.	ECE/B/01-03007/2022	RABARE RAJIV
	Group 2I	
33.	ECE/B/01-03486/2022	BEJA MWAMBISI JUMA
34.	ECE/B/01-04147/2022	TALIBUNGA OTUNDO MSTAPHER
35.	ECE/B/01-04649/2022	DANIEL JACKSON AMBUNDO
36.	ECE/B/01-04721/2022	CHEPTARUS KIPLAGAT BRIAN
00.	Group 2J	OFFICE PARCE RELEASE PROPERTY
37.	ECE/B/01-04922/2022	KOMBO JUMAA PETER
38.	ECE/B/01-04981/2022	OYOO PETER MAXWELL OMONDI
39.	ECE/B/01-04999/2022	SICHETI GLORIA
40.	ECE/B/01-55619/2022	DANIEL SAMMY OCHIENG
10.	Group 2K	DANAGE SAMMA GOLLENG
41.	ECE/B/01-55723/2022	VUDEMBU MILCAH
42.	ECE/B/01-57358/2021	MAKEDI LUCAS
43.	ATTACHEE	EDWIN MAKANDI
44.	ECE/B/01-04963/2022	ELLY MUSUNGU WAFULA
44.		ELLY MOSONGO WAFOLA
45	Group 2L	MTI TONI MADECA
45.	ATTACHEE	MILTON MAPESA SILAS PETER
46.	ATTACHEE	
47.	ATTACHEE	SHARON ANDEYO
48.	ECE/B/01-02941/2022	MUTUGI TIMOTHY MURIMI
40	Group 2M	CTAIFL COLOALON
49.	ECE/B/01-58342/2023	SIMEL SOLOMON
50.	ECE/B/01-02604/2022	BRIAN KIPYEGON CHIRCHIR
51.	ECE/B/01-00020/2022	OTIENO ALFRICK
52.	ECE/B/01-02942/2022	IAN BARAKA
	Group 2N	
53.	ECE/B/01-02353/2021	DAVID OCHIENG OOKO
54.	ECE/B/01-02937/2022	KITUSI BRIAN MUTUNE
55.	ECE/B/01-02931/2022	JOHN MUTUA MUGO
56.	ECE/B/01-02938/2022	LINUS MUNYAO