



**TECHNICAL UNIVERSITY OF KENYA**  
**FACULTY OF ENGINEERING SCIENCE AND TECHNOLOGY**  
**SCHOOL OF ELECTRICAL AND ELECTRONIC ENGINEERING**  
**SEPTEMBER/DECEMBER 2024 TEACHING TIMETABLE**

DAY	PROG	EEEQ/2020			EEEQ/2021	EEEM/2022	EEEM/2023	EEEM/2024
	LEVEL	Beng Yr5.1			Beng Yr4.1	Beng Yr3.1	Beng Yr2.1	Beng Yr1.1
	OPTION	Power (25)	Telecom (10)	Instrumtn (10)	(40)	(40)	(50)	(50)
MONDAY	07.00 - 09.00	EEEQ583 ENTREPRE. ONLINE	EEEQ583 ENTREPRE. ONLINE	EEEQ583 ENTREPRE. ONLINE	EEEQ 453 DSP U-405 Abok	EEEQ331 ELEC CIRC IIA E-14 Barasa		EEEQ101 MATH IA (PI) MAIN HALL Inertia Wangwe
	09.00 - 11.00	EEEQ581 ENG MGNT ONLINE	EEEQ581 ENG MGNT ONLINE	EEEQ581 ENG MGNT ONLINE	EEEQ435 LAB E-9	EEEQ 333 ANALOG ELECTR A U-36 Chege	EEEQ231 ELEC CIRCUIT J-33 Barasa	EEEQ115 BIO SCIE ONLINE Dr Ayub
	11.00 - 13.00		EEEQ553 ANTENNAE J-33 Prof Konditi		EEEQ 461 CONTROL SYS A E-14 Prof Musyoki	EEEQ 339 EMF A U-38 Eng Ochola	EEEQ201 MATH IIA MAIN HALL Dr Awino	EEEQ101 MATH IA (PII) U-417 Dr Gachigua
	13.00 - 15.00		EEEQ557 MULTIMEDIA COMM. U-28		EEEQ 431 LINEAR INTEG CIRC U-29 Mubinya	EEEQ307 LAB E-10	EEEQ231 LAB E-9	EEEQ113 CHEMISTRY A ONLINE Dr Ndangili, Dr Mbugua
	15.00 - 17.00				EEEQ431 LAB E-9	EEEQ309 LAB E-2/10	EEEQ227 INTRO ENG J-33 Eng Ochola	UCCC1102 CRITICAL & CT ONLINE
TUESDAY	07.00 - 09.00	EEEQ583 ENTREPRE. ONLINE	EEEQ583 ENTREPRE. ONLINE	EEEQ583 ENTREPRE. ONLINE	EEEQ 473 $\mu$ ELECTR & VLSI U-29 Prof Akello		EEEQ201 MATH IIA Online Dr. Awino	EEEQ123 ENG GRA A E-13-Group A Mubinya
	09.00 - 11.00	EEEQ543 IND MACHINES E-10 Apiyo		EEEQ567 LAB E-5	EEEQ 471 $\mu$ PROCESSOR SYS A J-33 Eng Mutegi	EEEQ331 ELEC CIRC IIA E-14 Barasa	EEEQ225 THERMO U-29 Dr Maube	EEEQ123 ENG GRA A E-13-Group A Mubinya
	11.00 - 13.00	EEEQ545 SYNC MACH E-6S Eng Ogada		EEEQ565 INSTR & BIO  E-10	EEEQ 451 TRANS LINES E-13 Dr Florence	EEEQ 341 ELEC ENERGY SYS U-36 Gechanga	EEEQ231 ELEC CIRCUIT U-405 Barasa	EEEQ113 CHEMISTRY A ONLINE Dr. Ndangili, Dr. Mbugua
	13.00 - 15.00	EEEQ547 PROTECTION E-6S Gechanga	EEEQ555 WIRELESS COMM. U-28 Abok			EEEQ 301 LINEAR ALG U-417 Siro	EEEQ227 INTRO ENG J-33 Eng Ochola	EEEQ101 MATH IA (PII) Online Dr Gachigua
	15.00 - 17.00	EEEQ591 PROJECT A ONLINE Dr Ahuna	EEEQ591 PROJECT A ONLINE Dr Ahuna	EEEQ591 PROJECT A ONLINE Dr Ahuna		EEEQ 339 EMF A U-38 Eng Ochola	EEEQ225 LAB	UCCC1102 CRITICAL & CT ONLINE

WEDNESDAY	07.00 - 09.00	EEEQ541 POWER SYS E-6S Kipchumba	EEEQ551 INT OPT U-28 Prof Akello		EEEQ 435 POWER ELECTR U-401 Wahu	EEEQ 301 LINEAR ALG ONLINE Siro	EEEQ225 THERMO J-33 Dr Maube	<b>EEEQ115/117 LAB M</b>
	09.00 - 11.00	EEEQ581 ENG MGNT U-36 Dr Murerwa	EEEQ581 ENG MGNT U-36 Dr Murerwa	EEEQ581 ENG MGNT U-36 Dr Murerwa	EEEQ 451 TRANS LINES E-13 Dr Florence	EEEQ339 LAB E-9/10	EEEQ233 PHYS ELEC E-14 Lydia	EEEQ121 INTRO ENG U-36 Prof Akello
	11.00 - 13.00	EEEQ591 PROJECT A U-38 Dr Ahuna	EEEQ591 PROJECT A U-38 Dr Ahuna	EEEQ591 PROJECT A U-38 Dr Ahuna	EEEQ 431 LINEAR INTEG CIRC U-29 Mubinya	<b>EEEQ 337 PROG &amp; SIM U-36</b>	EEEQ223 SOLID & STRUC U-38 Mr Onyango	EEEQ111 PHYSICS A ONLINE Dr King'ori
	13.00 - 15.00	EEEQ543 IND MACHINES E-6S Apiyo	EEEQ553 ANTENNAE U-28 Prof Konditi	<b>EEEQ565 INSTR &amp; BIO U-29</b>	EEEQ461 LAB E-5	EEEQ309 TELECOM & ELECTR A U-36 Abok	EEEQ233 LAB E-9	EEEQ101 MATH IA (PI) ONLINE Inertia Wangwe
	15.00 - 17.00		EEEQ555 WIRELESS COMM. U-28 Abok	<b>EEEQ567 PNEUMATICS U-29</b>	EEEQ451 LAB E-10	EEEQ341 LAB E-14	EEEQ237 LAB E-14	UCCC1101 COMM SKILLS ONLINE
THURSDAY	07.00 - 09.00			EEEQ 563 PLC Q-PLC LAB Agutu	EEEQ 431 LINEAR INTEG CIRC U-29 Mubinya	<b>EEEQ 337 PROG &amp; SIM U-36</b>	EEEQ233 PHYS ELEC E-14 Lydia	UCCC1101 COMM SKILLS ONLINE
	09.00 - 11.00	EEEQ541 POWER SYS E-6S Kipchumba	<b>EEEQ557 MULTIMEDIA COMM. U-28</b>	EEEQ561 NEURAL NET U-29 Dr Ojenge	EEEQ 461 CONTROL SYS A E-13 Prof Musyoki	EEEQ 333 ANALOG ELECTR A U-36 Chege	EEEQ221 FLUID MECH J-33 Dr Kuloba	<b>EEEQ111/113 LAB M</b>
	11.00 - 13.00	EEEQ547 PROTECTION E-6S Gechanga	<b>EEEQ552 E-2 LAB</b>	EEEQ561 NEURAL NET U-29 Dr Ojenge	EEEQ453 LAB E-2	EEEQ337 LAB E-1		EEEQ123 ENG GRA A E-13 Mubinya
	13.00 - 15.00	<b>EEEQ547 LAB E-6</b>		<b>EEEQ567 PNEUMATICS U-29</b>	EEEQ 453 DSP E-13 Abok	EEEQ 341 ELEC ENERGY SYS U-36 Gechanga	EEEQ223 LAB	EEEQ121 INTRO ENG U-36 Prof. Akello
	15.00 - 17.00	<b>EEEQ545 LAB E-6</b>	<b>EEEQ551 E-10 LAB</b>	<b>EEEQ561 LAB E-5</b>	EEEQ471 LAB E-1	EEEQ331 LAB E-9	EEEQ221 LAB	EEEQ117 COMP SCIE U-36 Eng Mutegi
FRIDAY	07.00 - 09.00	EEEQ545 SYNC MACH E-6S Eng Ogada		<b>EEEQ563 LAB E-5</b>	EEEQ 473 $\mu$ ELECTR & VLSI U-29 Prof Akello	EEEQ331 LAB E-9		EEEQ123 ENG GRA A E-13-Group B Mubinya
	09.00 - 11.00	<b>EEEQ541 LAB E-6</b>	EEEQ551 INT OPT U-28 Prof Akello	<b>EEEQ565 LAB E-5</b>	EEEQ 435 POWER ELECTR E-29 Wahu	EEEQ333 LAB E-2/09	EEEQ221 FLUID MECH J-33 Dr Kuloba	EEEQ123 ENG GRA A E-13-Group B Mubinya
	11.00 - 13.00	<b>EEEQ543 LAB E-6</b>	<b>EEEQ557 E-2 LAB</b>	<b>EEEQ567 LAB E-5</b>	EEEQ473 LAB E-1	EEEQ309 TELECOM & ELECTR A U-36 Abok		EEEQ111 PHYSICS A ONLINE Dr King'ori
	13.00 - 15.00		<b>EEEQ555 E-10 LAB</b>	EEEQ 563 PLC Q-PLC LAB Agutu	EEEQ 471 mPROCESSOR SYS A E-13 Eng Mutegi	EEEQ 302 PROB. & STATISTICS ONLINE Dr Kihara		EEEQ115 BIO SCIE U-38 Dr Ayub
	15.00 - 17.00			EEEQ 563 PLC Q-PLC LAB Agutu		EEEQ 302 PROB. & STATISTICS ONLINE Dr Kihara	EEEQ223 SOLID & STRUC J-33 Mr Onyango	EEEQ117 COMP SCIE U-38 Eng Mutegi



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DAY	PROG	EEEI/2021			EEEI/2022	EEEI/2023		EEEI/2024
	LEVEL	Btech Yr 4.1			Btech Yr3.1	Btech Yr2.1		Btech Yr 1.1
	OPTION	Power (25)	Telecom (10)	Instrumtn (15)	(65)	A(55)	B(55)	(55)
MONDAY	07.00 - 09.00	EEEI 473 COMPUTER H/W U-38 NJenga	EEEI 473 COMPUTER H/W U-38 NJenga	EEEI 473 COMPUTER H/W U-38 NJenga				EEEI121 INTRO ENG T E-13 Eng. Ochola
	09.00 - 11.00	EEEI 443 CONTROL SYS ENG U-38 Prof Musyoki	EEEI 456 DSP U-28 Wambaa	EEEI 443 CONTROL SYS ENG U-38 Prof Musyoki	EEEI339 ELECTROMAG U-401 Abok	EEEI231 ELEC CIRCUIT U-29 Dr Florence		EEEI115 BIO SCIE ONLINE Dr Phanice
	11.00 - 13.00	EEEI444 LAB E-6	EEEI 452 DATA COMM U-28 Chege	EEEI 465 COMPUTER VISION U-405 Wambaa	EEEI301 Probability and Statistics U-29 Dr Kihara		EEEI231 ELEC CIRCUIT U-29 Dr Florence	
	13.00 - 15.00	EEEI443 LAB E-5		EEEI443 LAB E-5	EEEI339 LAB E10	EEEI231 LABS	EEEI231 LABS	EEEI113 CHEMISTRY A ONLINE Dr. Ndangili, Dr. Mbugua
	15.00 - 17.00	EEEI471 LAB E1	EEEI471 LAB E1	EEEI471 LAB E1	EEEI333 LAB E9	EEEI233 ANALOGUE E-13 Lydia		UCCC1102 CRITICAL & CT ONLINE
TUESDAY	07.00 - 09.00			EEEI 461 OPTICAL INSTR U-28			EEEI225 THERMO U-36 Eng S Ngure	EEEI117 INTRO COMP U-36
	09.00 - 11.00	EEEI 471 MICROPROCE SSOR U-38 Dr Ahuna	EEEI 471 MICROPROCE SSOR U-38 Dr Ahuna	EEEI 471 MICROPROCES SOR U-38 Dr Ahuna	EEEI301 Probability and Statistics U-29 Dr Kihara	EEEI225 THERMO U-36 Eng S Ngure		
	11.00 - 13.00	EEEI 443 CONTROL SYS ENG U-38 Prof Musyoki	EEEI 456 DSP U-28 Wambaa	EEEI 443 CONTROL SYS ENG U-38 Prof Musyoki	EEEI337 INSTRUMENTA TION U-29 Oenga	EEEI225 LABS	EEEI233 ANALOGUE E-13 Lydia	EEEI113 CHEMISTRY A ONLINE Dr. Ndangili, Dr. Mbugua
	13.00 - 15.00	EEEI 445 AC MACHINES E-6S Eng Ogada		EEEI465 LAB	EEEI333 ANALOG & DIG U-29		EEEI225 THERMO U-28 Eng S Ngure	EEEI101 MATH IIA MAIN HALL Macharia
	15.00 - 17.00	EEEI 493 PROJECT A E-14 Gechanga	EEEI 493 PROJECT A E-14 Gechanga	EEEI 493 PROJECT A E-14 Gechanga	EEEI337 LAB E1	EEEI201 MATH IIA MAIN HALL James Thiongo	EEEI201 MATH IIA MAIN HALL James Thiongo	UCCC1102 CRITICAL & CT ONLINE

WEDNESDAY	07.00 - 09.00	EEEI 471 MICROPROCES SOR U-38 Dr Ahuna	EEEI 471 MICROPROCES SOR U-38 Dr Ahuna	EEEI 471 MICROPROCES SOR U-38 Dr Ahuna		EEEI225 THERMO J-33 Eng S Ngure		EEEI123 ENG GRA A E-13 Mugu
	09.00 - 11.00	EEEI 473 COMPUTER H/W U-38 NJenga	EEEI 473 COMPUTER H/W U-38 NJenga	EEEI 473 COMPUTER H/W U-38 NJenga	EEEI331 DIGITAL ELECTR E-13 Eng Mutegi	EEEI201 MATH IIA Online James Thiongo	EEEI201 MATH IIA Online James Thiongo	EEEI101 MATH IA MAIN HALL Macharia
	11.00 - 13.00	EEEI 444 POWER SYS A E-10 Apiyo	EEEI 452 DATA COMM E-14 Chege		EEEI335 COMP AIDED DESN E-1 Eng Makaa	EEEI231 ELEC CIRCUIT U-28 Dr Florence		EEEI111 PHYSICS A ONLINE Dr King'ori
	13.00 - 15.00		EEEI 455 TELECOM & INTERNET E-10 Oenga		EEEI335 LAB E1	EEEI233 ANALOGUE E-14 Lydia	EEEI231 ELEC CIRCUIT U-38 Dr Florence	EEEI121 INTRO ENG T U-36 Eng Ochola
	15.00 - 17.00	EEEI473 LAB E1	EEEI473 LAB E1	EEEI473 LAB E1	EEEI333 LAB E1		EEEI233 ANALOGUE E-14 Lydia	UCCC1101 COMM SKILLS ONLINE
THURSDAY	07.00 - 09.00	EEEI 444 POWER SYS A J-33 Apiyo			EEEI331 DIGITAL ELECTR E-13 Eng Mutegi	EEEI225 SOLID & STRUC U-38 Mr Onyango		UCCC1101 COMM SKILLS ONLINE
	09.00 - 11.00	EEEI 471 MICROPROCES SOR U-38 Dr Ahuna	EEEI 471 MICROPROCES SOR U-38 Dr Ahuna	EEEI 471 MICROPROCES SOR U-38 Dr Ahuna	EEEI337 INSTRUMENTA TION U-405 Oenga		EEEI223 SOLID & STRUC E-13 Mr Onyango	EEEI111 PHYSICS A LAB M
	11.00 - 13.00	EEEI 445 AC MACHINES E-6S Eng Ogada	EEEI 455 TELECOM & INTERNET U-405 Oenga	EEEI 465 COMPUTER VISION U-401 Wambaa	EEEI335 COMP AIDED DESN E-1 Eng Makaa	EEEI233 LAB E-9	EEEI233 LAB E-10	
	13.00 - 15.00	EEEI 493 PROJECT A U-38 Gechanga	EEEI 493 PROJECT A U-38 Gechanga	EEEI 493 PROJECT A U-38 Gechanga	EEEI331 LAB E9/2	EEEI221 FLUID MECH J-33 Dr Kuloba		EEEI123 ENG GRA A E-13 Mugu
	15.00 - 17.00		EEEI455 LAB	EEEI 461 OPTICAL INSTR U-405	EEEI333 ANALOG & DIG U-29		EEEI221 FLUID MECH J-33 Dr Kuloba	EEEI113 CHEMISTRY A LAB
FRIDAY	07.00 - 09.00	EEEI 493 PROJECT A U-38 Gechanga	EEEI 493 PROJECT A U-38 Gechanga	EEEI 493 PROJECT A U-38 Gechanga		EEEI221 LABS	EEEI221 LABS	EEEI117 INTRO COMP U-36
	09.00 - 11.00		EEEI452 LAB E-10			EEEI223 LABS	EEEI223 LABS	
	11.00 - 13.00		EEEI456 LAB E-2	EEEI463 LAB E-5	EEEI339 ELECTROMAG U-38 Abok	EEEI221 FLUID MECH J-33 Dr Kuloba	EEEI223 SOLID & STRUC U-28 Mr Onyango	EEEI111 PHYSICS A ONLINE Dr King'ori
	13.00 - 15.00			EEEI461 LAB E-5/10		EEEI223 SOLID & STRUC U-28 Mr Onyango	EEEI221 FLUID MECH J-33 Dr Kuloba	
	15.00 - 17.00					EEEI223 LABS	EEEI223 LABS	EEEI115 BIO SCIE U-36 Dr Phanice



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DAY	PROG	EEEE/2022P			EEEE/2023P	EEEE/2024P	
	LEVEL	DipTech Yr3.1	DipTech Yr3.1	DipTech Yr3.1	DipTech Yr2.1	DipTech Yr1.1	
	OPTION	Power (6)	Telecom ()	Instrumtn ()	(47)		(40)
<b>MONDAY</b>	07.00 - 09.00	EEEE345 ELEC MACH A U-28 Kitala					EEEE121 INTRO ENG U-402 Odipo
	09.00 - 11.00	EEEE393 PROJECT A E-14 Gitiri			EEEE231 ELEC TECH A E-13 Kitala		EEEE113 CHEMISTRY ONLINE .Ms Pesila
	11.00 - 13.00	EEEE361 CONTROL A U-36 Ngaira			EEEE 251 TELCOM PRIN E-14 Wanyama		EEEE117 INTRO COMP ONLINE Gitiri
	13.00 - 15.00	EEEE331 LAB E-1			EEEE233 ANALOGUE E-14 Lydia		
	15.00 - 17.00				EEEE237 LAB E-		EEEE131 ELEC PRIN U-402 Wanyama
<b>TUESDAY</b>	07.00 - 09.00	EEEE361 CONTROL A E-13 Ngaira			EEEE231 ELEC TECH A U-405 Kitala		EEEE121 INTRO ENG U-38 Odipo
	09.00 - 11.00	EEEE345 ELEC MACH A U-405 Kitala			EEEE 201 TECH MATH U-28 Karanja		EEEE113 CHEMISTRY ONLINE .Ms Pesila
	11.00 - 13.00	EEEE331 MICRO FAB J-33 Gitiri			EEEE237 ELEC INST A U-402 Odindo		EEEE131 ELEC PRIN E-13 Wanyama
	13.00 - 15.00				EEEE 251 TELCOM PRIN E-14 Wanyama		EEEE123 ENG GRA A E-13 Mugu
	15.00 - 17.00	EEEE361 LAB E-5			EEEE251 LAB E-2		EEEE117 INTRO COMP U-38 Gitiri

WEDNESDAY	07.00 - 09.00				EEEE233 ANALOGUE U-402 Lydia		EEEE113 CHEMISTRY ONLINE .Ms Pesila
	09.00 - 11.00	EEEE331 MICRO FAB U-405 Gitiri					
	11.00 - 13.00	EEEE341 IND ELECTR U-405 Odipo			EEEE235 DIGITAL J-33 Gitiri		EEEE111 PHYSICS ONLINE Mr Rutere
	13.00 - 15.00	EEEE393 PROJECT A E-14 Gitiri			EEEE237 ELEC INST A U-401 Odindo		<b>EEEE117</b> <b>LAB</b> <b>E-1</b>
	15.00 - 17.00	EEEE381 ENTREPRE. ONLINE			<b>EEEE231</b> <b>LAB</b> <b>E-6</b>		UCCC1101 COMM SKILLS ONLINE
THURSDAY	07.00 - 09.00				EEEE211 CAD E-1 Kipchumba		
	09.00 - 11.00	<b>EEEE345</b> <b>LAB</b> <b>E-6</b>			EEEE235 DIGITAL U-402 Gitiri		EEEE111 PHYSICS ONLINE Mr Rutere
	11.00 - 13.00	EEEE341 IND ELECTR U-402					EEEE101 TECH MATH U-38 Karanja
	13.00 - 15.00	EEEE343 POWER SYS A U-401 Kipchumba					<b>EEEE131</b> <b>LAB</b> <b>E-6</b>
	15.00 - 17.00	<b>EEEE341</b> <b>LAB</b> <b>E-9</b>			<b>EEEE235</b> <b>LAB</b> <b>E-6</b>		EEEE123 ENG GRA A E-14/E-13 Mugu
FRIDAY	07.00 - 09.00				EEEE 201 TECH MATH  Karanja		
	09.00 - 11.00	EEEE343 POWER SYS A U-402 Kipchumba			<b>EEEE211</b> <b>LAB</b> <b>E-1</b>		
	11.00 - 13.00	<b>EEEE343</b> <b>LAB</b> <b>E-6</b>			EEEE211 CAD E-1 Kipchumba		EEEE101 TECH MATH U-405 Karanja
	13.00 - 15.00	EEEE381 ENTREPRE. ONLINE			<b>EEEE237</b> <b>LAB</b> <b>E-</b>		UCCC1101 COMM SKILLS ONLINE
	15.00 - 17.00				<b>EEEE233</b> <b>LAB</b> <b>E-</b>		EEEE191 LABS IA