



THE TECHNICAL UNIVERSITY OF KENYA
FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT
DEPARTMENT OF MECHANICAL AND AEROSPACE ENGINEERING
B.ENG. REGULAR PROGRAMS SEPT-DEC 2026 SEMESTER 1 TEACHING TIMETABLE

DAY	TIME	BEng.Aero (EBAM/2026S) YR1S1	BEng.Mech (EMIM/2026S) YR1S1	BEng.Aero (EBAM/2025) YR2S1	Beng.Mech (EMIM/2025) YR2S1	Beng.Aero (EBAM/2024) YR3S1	Beng.Mech (EMIM/2024) YR3S1	BEng.Aero (EBAM/2023) YR4S1	BEng.Mech (EMIM/2023) Y4S1	BEng.Aero (EBAM/2022) Y5S1	BEng.Mech (EMIM/2022) YR5S1
		S301	J24	S302	J23	S303	J33	S304	J34	S601	J19
	7.00AM-8:00AM	EEAQ 1101 ENG. MATHS 1A- PART 1 <i>(ONLINE)</i>	EMMQ 1111 ENG. MATHS 1A- PART 1 <i>(ONLINE)</i>								
	8.00AM-9:00AM	EEAQ 1101 ENG. MATHS 1A- PART 1 <i>(ONLINE)</i>	EMMQ 1111 ENG. MATHS 1A- PART 1 <i>(ONLINE)</i>	EEAQ 2117 PROGRAMMING AND SIMULATION	EMMQ 2132 INTRO. TO MATERIALS SCIENCE <i>(Mr.Sitienei)</i>	EEAQ 2223 CONTROL ENGINEERING <i>(Dr.Adah)</i>	EMMQ 3143 ENG. THERMODYNAMIC S 1A <i>(Eng.Sarah)</i>	EEAQ 4125 BASIC AIRCRAFT ENGINEERING AND MAINTENANCE PRACTICE <i>(Mr.Ombuoro)</i>	EMMQ 4141 SOLID & STRUCTURAL MECH II <i>(Mr.Mwangi)</i>	EEAQ 5121VIBRATIONS AND AERO- ELASTICITY <i>(Prof.Sameer)</i>	EMMQ 5131MECHATRONI C SYSTEMS DESIGN
	9.00AM-10:00AM	EEAQ 1101 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EMMQ 1111 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EEAQ 2117 PROGRAMMING AND SIMULATION	EMMQ 2132 INTRO. TO MATERIALS SCIENCE <i>(Mr.Sitienei)</i>	EEAQ 2223 CONTROL ENGINEERING <i>(Dr.Adah)</i>	EMMQ 3143 ENG. THERMODYNAMIC S 1A <i>(Eng.Sarah)</i>	EEAQ 4125 BASIC AIRCRAFT ENGINEERING AND MAINTENANCE PRACTICE <i>(Mr.Ombuoro)</i>	EMMQ 4141 SOLID & STRUCTURAL MECH II <i>(Mr.Mwangi)</i>	EEAQ 5121VIBRATIONS AND AERO- ELASTICITY <i>(Prof.Sameer)</i>	EMMQ 5131MECHATRONI C SYSTEMS DESIGN
	10.00AM-11:00AM	EEAQ 1101 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EMMQ 1111 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EEAQ 2118 INTRO. TO MATERIALS AND METALLURGY <i>(Mr.Sitienei)</i>	EMMQ 2141 CADD <i>(Ms.Grace)</i>	EEAQ 3125 HIGH SPEED AERODYNAMICS <i>(Prof.Sameer)</i>	EMMQ 3144 ENG DESIGN IA <i>(Mr.Kobia)</i>		EMMQ 4141 SOLID & STRUCTURAL MECH II <i>(Mr.Mwangi)</i>		A2/B2/C2/D2

M O N D A Y	11.00AM-12:00PM	EEAQ1123 INTRODUCTION TO ENG. DRAWING <i>(Mr.Kimaru)</i>	EMMQ1141 MECHANICAL ENG. DRAWING A <i>(Eng.Charity)</i>	EEAQ 2118 INTRO. TO MATERIALS AND METALLURGY <i>(Mr.Sitienei)</i>	EMMQ 2141 CADD <i>(Ms.Grace)</i>	EEAQ 3125 HIGH SPEED AERODYNAMICS <i>(Prof.Sameer)</i>	EMMQ 3144 ENG DESIGN IA <i>(Mr.Kobia)</i>	EEAQ 4128 WIND TUNNEL TECHNIQUES <i>(Dr.Adah)</i>	EMMQ 4101 ENG. ECONOMICS A	EEAQ5129 BASIC NAVIGATION SYSTEMS <i>(Mr.Wambaa)</i>	A2/B2/C2/D2
	12.00PM-13:00PM	EEAQ1123 INTRODUCTION TO ENG. DRAWING <i>(Mr.Kimaru)</i>	EMMQ1141 MECHANICAL ENG. DRAWING A <i>(Eng.Charity)</i>			EEAQ 3125 HIGH SPEED AERODYNAMICS <i>(Prof.Sameer)</i>		EEAQ 4128 WIND TUNNEL TECHNIQUES <i>(Dr.Adah)</i>	EMMQ 4101 ENG. ECONOMICS A	EEAQ5129 BASIC NAVIGATION SYSTEMS <i>(Mr.Wambaa)</i>	
	13.00PM-14:00PM	EEAQ 1113 GENERAL CHEMISTRY <i>(ONLINE)</i>	EMMQ 1122 CHEMISTRY A <i>(ONLINE)</i>	EEAQ2101 ENG. MATHEMATICS IIA <i>(ONLINE)</i>	EMMQ2111 ENG. MATHEMATICS IIA <i>(ONLINE)</i>	EEAQ3137 SOLID & STRUCTURAL MECHANICS <i>(Dr.Torotwa)</i>	EMMQ3141 SOLID & STRUCTURAL MECH IA <i>(Mr.Mwangi)</i>		EMMQ 4231 MECHATRONIC SENSOR & ACTUATOR SYSTEMS	EEAQ5123 FINITE ELEMENT ANALYSIS (FEA) <i>(Mr.Rono)</i>	EMMQ5161 IND. ENERGY SYSTEMS & MANAGEMENT <i>(Prof.Maende)</i>
	14.00PM-15:00PM	EEAQ 1113 GENERAL CHEMISTRY <i>(ONLINE)</i>	EMMQ 1122 CHEMISTRY A <i>(ONLINE)</i>	EEAQ2101 ENG. MATHEMATICS IIA <i>(ONLINE)</i>	EMMQ2111 ENG. MATHEMATICS IIA <i>(ONLINE)</i>	EEAQ3137 SOLID & STRUCTURAL MECHANICS <i>(Dr.Torotwa)</i>	EMMQ3141 SOLID & STRUCTURAL MECH IA <i>(Mr.Mwangi)</i>	EEAQ 4121 PRINCIPLES AND PRACTICE OF MANAGEMENT	EMMQ 4231 MECHATRONIC SENSOR & ACTUATOR SYSTEMS	EEAQ5123 FINITE ELEMENT ANALYSIS (FEA) <i>(Mr.Rono)</i>	EMMQ5161 IND. ENERGY SYSTEMS & MANAGEMENT <i>(Prof.Maende)</i>
	15.00PM-16:00PM	EEAQ1121 INTRODUCTION TO ENGINEERING <i>(Prof.Sameer)</i>	EMMQ1131 INTRODUCTION TO ENGINEERING <i>(Ms.Pauline)</i>	EEAQ2116 BASIC AERONAUTICS <i>(Mr.Ombuoro)</i>	LABS(FLUID MECH,CADD, METROLOGY,MAT ERIALS ELECTRICAL ENG)	EEAQ 3126 DIGITAL ELECTRONICS	EMMQ 3131 CONTROL & INSTR. ENG	EEAQ 4121 PRINCIPLES AND PRACTICE OF MANAGEMENT	EMMQ 4142 GEARS & GEAR TRAINS <i>(Mr.Kobia)</i>	EEAQ 5127 FATIGUE AND FRACTURE <i>(Mr.Kimaru)</i>	A1/B1/C1/D1
	16.00PM-17:00PM			EEAQ2116 BASIC AERONAUTICS <i>(Mr.Ombuoro)</i>		EEAQ 3126 DIGITAL ELECTRONICS	EMMQ 3131 CONTROL & INSTR. ENG		EMMQ 4142 GEARS & GEAR TRAINS <i>(Mr.Kobia)</i>	EEAQ 5127 FATIGUE AND FRACTURE <i>(Mr.Kimaru)</i>	A1/B1/C1/D1
	17.00PM-18:00PM										
	7.00AM-8:00AM	EEAQ 1117 INTRODUCTION TO COMPUTING	EMMQ 1124 COMPUTER SCIENCE A	EEAQ2101 ENG. MATHS IIA <i>(ONLINE)</i>	EMMQ2111 ENG. MATHS IIA <i>(ONLINE)</i>						

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8.00AM-9:00AM	EEAQ 1117 INTRODUCTION TO COMPUTING	EMMQ 1124 COMPUTER SCIENCE A	EEAQ2101 ENG. MATHS IIA <i>(ONLINE)</i>	EMMQ2111 ENG. MATHS IIA <i>(ONLINE)</i>	EEAQ3137 SOLID & STRUCTURAL MECHANICS <i>(Dr.Torotwa)</i>	EMMQ3141 SOLID & STRUCTURAL MECH IA <i>(Mr.Mwangi)</i>	EEAQ 4127 COMPOSITE MATERIALS ENGINEERING <i>(Mr.Kimaru)</i>	EMMQ4147 INTERNAL COMBUSTION ENGINES <i>(Mr.Rono)</i>	EEAQ 5121VIBRATIONS AND AERO- ELASTICITY <i>(Prof.Sameer)</i>	EMMQ 5131MECHATRONI C SYSTEMS DESIGN
9.00AM-10:00AM	EEAQ1115 BIOLOGICAL SCIENCE	EMMQ1123 BIOLOGICAL SCIENCES			EEAQ3137 SOLID & STRUCTURAL MECHANICS <i>(Dr.Torotwa)</i>	EMMQ3141 SOLID & STRUCTURAL MECH IA <i>(Mr.Mwangi)</i>	EEAQ 4127 COMPOSITE MATERIALS ENGINEERING <i>(Mr.Kimaru)</i>	EMMQ4147 INTERNAL COMBUSTION ENGINES <i>(Mr.Rono)</i>	EEAQ 5121VIBRATIONS AND AERO- ELASTICITY <i>(Prof.Sameer)</i>	EMMQ 5131MECHATRONI C SYSTEMS DESIGN
10.00AM-11:00AM	EEAQ1115 BIOLOGICAL SCIENCE	EMMQ1123 BIOLOGICAL SCIENCES	EEAQ 2112 PRODUCTION TECHNOLOGY <i>(Ms.Pauline)</i>	EMMQ 2146 ENG. METROLOGY & MEASUREMENTS <i>(Mr.Kirui)</i>	EEAQ3137 SOLID & STRUCTURAL MECHANICS <i>(Dr.Torotwa)</i>		EEAQ 4127 COMPOSITE MATERIALS ENGINEERING <i>(Mr.Kimaru)</i>		EEAQ 5121VIBRATIONS AND AERO- ELASTICITY <i>(Prof.Sameer)</i>	EMMQ 5131MECHATRONI C SYSTEMS DESIGN
11.00AM-12:00PM	EEAQ 1113 GENERAL CHEMISTRY <i>(ONLINE)</i>	EMMQ 1122 CHEMISTRY A <i>(ONLINE)</i>	EEAQ 2112 PRODUCTION TECHNOLOGY <i>(Ms.Pauline)</i>	EMMQ 2146 ENG. METROLOGY & MEASUREMENTS <i>(Mr.Kirui)</i>	EEAQ 3127 LAB-BASED AIRCRAFT MAINTENANCE SIMULATIONS <i>(Prof.Owino)</i>	EMMQ 3112 PARTIAL DIFFERENTIAL EQTNS <i>(ONLINE)</i>	EEAQ 4125 BASIC AIRCRAFT ENGINEERING AND MAINTENANCE PRACTICE <i>(Mr.Ombuoro)</i>	EMMQ 4141 SOLID & STRUCTURAL MECH II <i>(Mr.Mwangi)</i>	EEAQ 5122 AUTOMATIC FLIGHT CONTROL <i>(Mr.Arori)</i>	EMMQ 5132 INDUSTRIAL PLCs
12.00PM-13:00PM	EEAQ 1113 GENERAL CHEMISTRY <i>(ONLINE)</i>	EMMQ 1122 CHEMISTRY A <i>(ONLINE)</i>	EEAQ 2118 INTRO. TO MATERIALS AND METALLURGY <i>(Mr.Sitienei)</i>	EMMQ 2132 INTRO. TO MATERIALS SCIENCE <i>(Mr.Sitienei)</i>	EEAQ 3127 LAB-BASED AIRCRAFT MAINTENANCE SIMULATIONS <i>(Prof.Owino)</i>	EMMQ 3112 PARTIAL DIFFERENTIAL EQTNS <i>(ONLINE)</i>	EEAQ 4125 BASIC AIRCRAFT ENGINEERING AND MAINTENANCE PRACTICE <i>(Mr.Ombuoro)</i>	EMMQ 4141 SOLID & STRUCTURAL MECH II <i>(Mr.Mwangi)</i>	EEAQ 5122 AUTOMATIC FLIGHT CONTROL <i>(Mr.Arori)</i>	EMMQ 5132 INDUSTRIAL PLCs
13.00PM-14:00PM	EEAQ 1101 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EMMQ 1111 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EEAQ 2118 INTRO. TO MATERIALS AND METALLURGY <i>(Mr.Sitienei)</i>	EMMQ 2132 INTRO. TO MATERIALS SCIENCE <i>(Mr.Sitienei)</i>	EEAQ3101 LINEAR ALGEBRA <i>(ONLINE)</i>	EMMQ3111 LINEAR ALGEBRA <i>(ONLINE)</i>	EEAQ 4121 PRINCIPLES AND PRACTICE OF MANAGEMENT	EMMQ 4142 GEARS & GEAR TRAINS <i>(Mr.Kobia)</i>		
14.00PM-15:00PM	EEAQ 1101 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EMMQ 1111 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EEAQ2116 BASIC AERONAUTICS <i>(Mr.Ombuoro)</i>		EEAQ3101 LINEAR ALGEBRA <i>(ONLINE)</i>	EMMQ3111 LINEAR ALGEBRA <i>(ONLINE)</i>	EEAQ 4121 PRINCIPLES AND PRACTICE OF MANAGEMENT	EMMQ 4142 GEARS & GEAR TRAINS <i>(Mr.Kobia)</i>	EEAQ5123 FINITE ELEMENT ANALYSIS (FEA) <i>(Mr.Rono)</i>	EMMQ5161 IND. ENERGY SYSTEMS & MANAGEMENT <i>(Prof.Maende)</i>

W E D N	15.00PM-16:00PM	EEAQ 1101 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EMMQ 1111 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EEAQ2116 BASIC AERONAUTICS <i>(Mr.Ombuoro)</i>	LABS(FLUID MECH,CADD, METROLOGY,MAT ERIALS ELECTRICAL ENG)	EEAQ 3123 FLIGHT DYNAMICS <i>(Mr.Ahmed Zakwan)</i>	EMMQ 3131 CONTROL & INSTR. ENG	EEAQ 4123 HIGH TEMPERATURE MATERIALS <i>(Dr.Ochenggo)</i>	EMMQ4144 HEAT & MASS TRANSFER <i>(Prof.Ogur)</i>	EEAQ5123 FINITE ELEMENT ANALYSIS (FEA) <i>(Mr.Rono)</i>	EMMQ5161 IND. ENERGY SYSTEMS & MANAGEMENT <i>(Prof.Maende)</i>
	16.00PM-17:00PM	EEAQ 1101 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>	EMMQ 1111 ENG. MATHS 1A- PART 2 <i>(ONLINE)</i>			EEAQ 3123 FLIGHT DYNAMICS <i>(Mr.Ahmed Zakwan)</i>	EMMQ 3131 CONTROL & INSTR. ENG	EEAQ 4123 HIGH TEMPERATURE MATERIALS <i>(Dr.Ochenggo)</i>	EMMQ4144 HEAT & MASS TRANSFER <i>(Prof.Ogur)</i>		
	17.00PM-18:00PM										
	7.00AM-8:00AM	UCCC1102 CRITICAL AND CREATIVE THINKING <i>(ONLINE)</i>	UCCC1102 CRITICAL AND CREATIVE THINKING <i>(ONLINE)</i>	EEAQ 2112 PRODUCTION TECHNOLOGY <i>(Ms.Pauline)</i>		EEAQ3101 LINEAR ALGEBRA <i>(ONLINE)</i>	EMMQ3111 LINEAR ALGEBRA <i>(ONLINE)</i>			EEAQ 5124 SPACE MECHANICS <i>(Dr.Ochenggo)</i>	
	8.00AM-9:00AM	UCCC1102 CRITICAL AND CREATIVE THINKING <i>(ONLINE)</i>	UCCC1102 CRITICAL AND CREATIVE THINKING <i>(ONLINE)</i>	EEAQ 2112 PRODUCTION TECHNOLOGY <i>(Ms.Pauline)</i>	EMMQ 2146 ENG. METROLOGY & MEASUREMENTS <i>(Mr.Kirui)</i>	EEAQ3101 LINEAR ALGEBRA <i>(ONLINE)</i>	EMMQ3111 LINEAR ALGEBRA <i>(ONLINE)</i>	EEAQ4124 JET & ROCKET PROPULSION <i>(Mr.Arafat)</i>	EMMQ4144 HEAT & MASS TRANSFER <i>(Prof.Ogur)</i>	EEAQ 5124 SPACE MECHANICS <i>(Dr.Ochenggo)</i>	A1/B1/C1/D1
	9.00AM-10:00AM	EEAQ1115 BIOLOGICAL SCIENCE	EMMQ1123 BIOLOGICAL SCIENCES	EEAQ 2115 ENGINEERING STATICS <i>(Dr.Rotich)</i>	EMMQ 2146 ENG. METROLOGY & MEASUREMENTS <i>(Mr.Kirui)</i>	EEAQ3101 LINEAR ALGEBRA <i>(ONLINE)</i>	EMMQ3111 LINEAR ALGEBRA <i>(ONLINE)</i>	EEAQ4124 JET & ROCKET PROPULSION <i>(Mr.Arafat)</i>	EMMQ4144 HEAT & MASS TRANSFER <i>(Prof.Ogur)</i>	EEAQ 5124 SPACE MECHANICS <i>(Dr.Ochenggo)</i>	A1/B1/C1/D1
	10.00AM-11:00AM	EEAQ1115 BIOLOGICAL SCIENCE	EMMQ1123 BIOLOGICAL SCIENCES	EEAQ 2115 ENGINEERING STATICS <i>(Dr.Rotich)</i>	EMMQ 2143 ENG. MECHANICS A <i>(Dr.Rotich)</i>			EEAQ4124 JET & ROCKET PROPULSION <i>(Mr.Arafat)</i>	EMMQ4144 HEAT & MASS TRANSFER <i>(Prof.Ogur)</i>		EMMQ 5132 INDUSTRIAL PLCs
	11.00AM-12:00PM	EEAQ1111 GENERAL PHYSICS <i>(ONLINE)</i>	EMMQ1121 PHYSICS A <i>(ONLINE)</i>		EMMQ 2143 ENG. MECHANICS A <i>(Dr.Rotich)</i>	EEAQ 3124 AIRCRAFT STRUCTURES AND SHEAR FLOW <i>(Mr.Ombuoro)</i>	EMMQ 3132 INTRO. TO MECHATRONICS		EMMQ 4146 MAINTENANCE ENG <i>(Prof.Marwanga)</i>	EEAQ5129 BASIC NAVIGATION SYSTEMS <i>(Mr.Wambaa)</i>	EMMQ 5132 INDUSTRIAL PLCs

E S D A Y	12.00PM-13:00PM	EEAQ1111 GENERAL PHYSICS (ONLINE)	EMMQ1121 PHYSICS A (ONLINE)	EEAQ 2114 FLUID MECHANICS (Prof.Sameer)	EMMQ 2144 FLUID MECHANICS A (Dr.Maube)	EEAQ 3124 AIRCRAFT STRUCTURES AND SHEAR FLOW (Mr.Ombuoro)	EMMQ 3132 INTRO. TO MECHATRONICS	EEAQ4126 PROPULSION LABORATORY PRACTICE (Mr.Arafat)	EMMQ 4146 MAINTENANCE ENG (Prof.Marwanga)	EEAQ5129 BASIC NAVIGATION SYSTEMS (Mr.Wambaa)	
	13.00PM-14:00PM	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	EEAQ 2114 FLUID MECHANICS (Prof.Sameer)	EMMQ 2144 FLUID MECHANICS A (Dr.Maube)	EEAQ 3124 AIRCRAFT STRUCTURES AND SHEAR FLOW (Mr.Ombuoro)	EMMQ 3132 INTRO. TO MECHATRONICS	EEAQ4126 PROPULSION LABORATORY PRACTICE (Mr.Arafat)	EMMQ 4231 MECHATRONIC SENSOR & ACTUATOR SYSTEMS	EEAQ 5127 FATIGUE AND FRACTURE (Mr.Kimaru)	A3/B3/C3/D3
	14.00PM-15:00PM	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	EEAQ 2113 THERMODYNAMIC S (Mr.Arafat)	EMMQ 2145 WORKSHOP TECH. & PRACTICE A (Dr.Shem)	EEAQ 3126 DIGITAL ELECTRONICS	LABORATORIES (MACHINES, THERMODYNAMIC S SOLID & STRUCTURAL MECH CONTROLS)	EEAQ 4123 HIGH TEMPERATURE MATERIALS (Dr.Ochenggo)		EEAQ 5127 FATIGUE AND FRACTURE (Mr.Kimaru)	A3/B3/C3/D3
	15.00PM-16:00PM	EEAQ 1101 ENG. MATHS 1A- PART 1 (ONLINE)	EMMQ 1111 ENG. MATHS 1A- PART 1 (ONLINE)	EEAQ 2113 THERMODYNAMIC S (Mr.Arafat)	EMMQ 2145 WORKSHOP TECH. & PRACTICE A (Dr.Shem)	EEAQ 3126 DIGITAL ELECTRONICS		EEAQ 4123 HIGH TEMPERATURE MATERIALS (Dr.Ochenggo)	EMMQ4145 CAD/CAM (Ms.Grace)		
	16.00PM-17:00PM	EEAQ 1101 ENG. MATHS 1A- PART 1 (ONLINE)	EMMQ 1111 ENG. MATHS 1A- PART 1 (ONLINE)			EEAQ 3126 DIGITAL ELECTRONICS		EEAQ 4123 HIGH TEMPERATURE MATERIALS (Dr.Ochenggo)	EMMQ4145 CAD/CAM (Ms.Grace)		
	17.00PM-18:00PM										
	7.00AM-8:00AM	UCCC1102 CRITICAL AND CREATIVE THINKING (ONLINE)	UCCC1102 CRITICAL AND CREATIVE THINKING (ONLINE)	EEAQ 2131 ELEC. ENG. PRINCIPLES		EEAQ 2223 CONTROL ENGINEERING (Dr.Adah)					
	8.00AM-9:00AM	UCCC1102 CRITICAL AND CREATIVE THINKING (ONLINE)	UCCC1102 CRITICAL AND CREATIVE THINKING (ONLINE)	EEAQ 2131 ELEC. ENG. PRINCIPLES	EMMQ 2131 ELEC. ENG. PRINCIPLES	EEAQ 2223 CONTROL ENGINEERING (Dr.Adah)	EMMQ 3143 ENG. THERMODYNAMIC S 1A (Eng.Sarah)	EEAQ4124 JET & ROCKET PROPULSION (Mr.Arafat)	EMMQ 4146 MAINTENANCE ENG (Prof.Marwanga)	EEAQ 5126 AERO-ENGINE MAINTENANCE AND REPAIR (Mr.Ombuoro)	A2/B2/C2/D2

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9.00AM-10:00AM	EEAQ1111 GENERAL PHYSICS (<i>ONLINE</i>)	EMMQ1121 PHYSICS A (<i>ONLINE</i>)	EEAQ 2131 ELEC. ENG. PRINCIPLES	EMMQ 2131 ELEC. ENG. PRINCIPLES	EEAQ 3123 FLIGHT DYNAMICS (<i>Mr.Ahmed Zakwan</i>)	EMMQ 3143 ENG. THERMODYNAMIC S 1A (<i>Eng.Sarah</i>)	EEAQ4124 JET & ROCKET PROPULSION (<i>Mr.Arafat</i>)	EMMQ 4146 MAINTENANCE ENG (<i>Prof.Marwanga</i>)	EEAQ 5126 AERO-ENGINE MAINTENANCE AND REPAIR (<i>Mr.Ombuoro</i>)	A2/B2/C2/D2
10.00AM-11:00AM	EEAQ1111 GENERAL PHYSICS (<i>ONLINE</i>)	EMMQ1121 PHYSICS A (<i>ONLINE</i>)	EEAQ 2114 FLUID MECHANICS (<i>Prof.Sameer</i>)	EMMQ 2144 FLUID MECHANICS A (<i>Dr.Maube</i>)	EEAQ 3123 FLIGHT DYNAMICS (<i>Mr.Ahmed Zakwan</i>)	EMMQ 3143 ENG. THERMODYNAMIC S 1A (<i>Eng.Sarah</i>)	EEAQ4126 PROPULSION LABORATORY PRACTICE (<i>Mr.Arafat</i>)	EMMQ4145 CAD/CAM (<i>Ms.Grace</i>)	EEAQ 5124 SPACE MECHANICS (<i>Dr.Ochengo</i>)	
11.00AM-12:00PM	EEAQ1121 INTRODUCTION TO ENGINEERING (<i>Prof.Sameer</i>)	EMMQ1131 INTRODUCTION TO ENGINEERING (<i>Ms.Pauline</i>)	EEAQ 2114 FLUID MECHANICS (<i>Prof.Sameer</i>)	EMMQ 2144 FLUID MECHANICS A (<i>Dr.Maube</i>)	EEAQ3122 MECHANICS OF MACHINES (<i>Prof.Ogur</i>)	EMMQ3142 MECHANICS OF MACHINES 1A (<i>Prof.Odera</i>)	EEAQ4126 PROPULSION LABORATORY PRACTICE (<i>Mr.Arafat</i>)	EMMQ4145 CAD/CAM (<i>Ms.Grace</i>)	EEAQ 5124 SPACE MECHANICS (<i>Dr.Ochengo</i>)	A3/B3/C3/D3
12.00PM-13:00PM	EEAQ1121 INTRODUCTION TO ENGINEERING (<i>Prof.Sameer</i>)	EMMQ1131 INTRODUCTION TO ENGINEERING (<i>Ms.Pauline</i>)	EEAQ 2114 FLUID MECHANICS (<i>Prof.Sameer</i>)	EMMQ 2144 FLUID MECHANICS A (<i>Dr.Maube</i>)	EEAQ3122 MECHANICS OF MACHINES (<i>Prof.Ogur</i>)	EMMQ3142 MECHANICS OF MACHINES 1A (<i>Prof.Odera</i>)				A3/B3/C3/D3
13.00PM-14:00PM	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)					EEAQ4181 ENTREPRENEURS HIP AND BUSINESS DEVELOPMENT	EMMQ 4143 APPLIED HYDRAULICS & PNEUMATICS (<i>Mr.Eliud</i>)	EEAQ5128 BASIC COMMUNICATION SYSTEMS (<i>Mr.Arori</i>)	EMMQ5191 ENG. PROJECT A (<i>Dr.Shem</i>)
14.00PM-15:00PM	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	EEAQ 2113 THERMODYNAMIC S (<i>Mr.Arafat</i>)	EMMQ 2145 WORKSHOP TECH. & PRACTICE A (<i>Dr.Shem</i>)	EEAQ 3125 HIGH SPEED AERODYNAMICS (<i>Prof.Sameer</i>)	EMMQ 3144 ENG DESIGN IA (<i>Mr.Kobia</i>)	EEAQ4181 ENTREPRENEURS HIP AND BUSINESS DEVELOPMENT	EMMQ 4143 APPLIED HYDRAULICS & PNEUMATICS (<i>Mr.Eliud</i>)	EEAQ5128 BASIC COMMUNICATION SYSTEMS (<i>Mr.Arori</i>)	
15.00PM-16:00PM	LABORATORIES (PHYSICS,CHEMIST RY,COMPUTER SCIENCE)	LABORATORIES (PHYSICS,CHEMIST RY,COMPUTER SCIENCE)	EEAQ 2113 THERMODYNAMIC S (<i>Mr.Arafat</i>)	EMMQ 2145 WORKSHOP TECH. & PRACTICE A (<i>Dr.Shem</i>)	EEAQ 3125 HIGH SPEED AERODYNAMICS (<i>Prof.Sameer</i>)	EMMQ 3144 ENG DESIGN IA (<i>Mr.Kobia</i>)	EEAQ 4136 NON- DESTRUCTIVE TESTING (<i>Ms.Pauline</i>)	LABORATORIES (SOLID & STRUCTURAL	EEAQ 5126 AERO-ENGINE MAINTENANCE AND REPAIR (<i>Mr.Ombuoro</i>)	

	16.00PM-17:00PM	LABORATORIES (PHYSICS,CHEMISTRY,COMPUTER SCIENCE)	LABORATORIES (PHYSICS,CHEMISTRY,COMPUTER SCIENCE)	EEAQ 2113 THERMODYNAMICS (<i>Mr.Arafat</i>)	EMMQ 2145 WORKSHOP TECH. & PRACTICE A (<i>Dr.Shem</i>)			EEAQ 4136 NON-DESTRUCTIVE TESTING (<i>Ms.Pauline</i>)	MECH MECHANICS OF MACHINES,ICE)	EEAQ 5126 AERO-ENGINE MAINTENANCE AND REPAIR (<i>Mr.Ombuoro</i>)	
	17.00PM-18:00PM										
F R I	7.00AM-8:00AM	EEAQ 1117 INTRODUCTION TO COMPUTING	EMMQ 1124 COMPUTER SCIENCE A			EEAQ 3124 AIRCRAFT STRUCTURES AND SHEAR FLOW (<i>Mr.Ombuoro</i>)	EMMQ 3132 INTRO. TO MECHATRONICS			EEAQ5128 BASIC COMMUNICATION SYSTEMS (<i>Mr.Arori</i>)	
	8.00AM-9:00AM	EEAQ 1117 INTRODUCTION TO COMPUTING	EMMQ 1124 COMPUTER SCIENCE A	EEAQ 2117 PROGRAMMING AND SIMULATION	EMMQ 2131 ELEC. ENG. PRINCIPLES	EEAQ 3124 AIRCRAFT STRUCTURES AND SHEAR FLOW (<i>Mr.Ombuoro</i>)	EMMQ 3132 INTRO. TO MECHATRONICS	EEAQ4181 ENTREPRENEURS HIP AND BUSINESS DEVELOPMENT	EMMQ 4143 APPLIED HYDRAULICS & PNEUMATICS (<i>Mr.Eliud</i>)	EEAQ5128 BASIC COMMUNICATION SYSTEMS (<i>Mr.Arori</i>)	EMMQ5191 ENG. PROJECT A (<i>Dr.Shem</i>)
	9.00AM-10:00AM	EEAQ 1113 GENERAL CHEMISTRY (<i>ONLINE</i>)	EMMQ 1122 CHEMISTRY A(<i>ONLINE</i>)	EEAQ 2117 PROGRAMMING AND SIMULATION	EMMQ 2131 ELEC. ENG. PRINCIPLES	EEAQ 3127 LAB-BASED AIRCRAFT MAINTENANCE SIMULATIONS (<i>Prof.Owino</i>)	EMMQ 3112 PARTIAL DIFFERENTIAL EQTNS(<i>ONLINE</i>)	EEAQ4181 ENTREPRENEURS HIP AND BUSINESS DEVELOPMENT	EMMQ 4143 APPLIED HYDRAULICS & PNEUMATICS (<i>Mr.Eliud</i>)	EEAQ 5122 AUTOMATIC FLIGHT CONTROL (<i>Mr.Arori</i>)	
	10.00AM-11:00AM	EEAQ 1113 GENERAL CHEMISTRY (<i>ONLINE</i>)	EMMQ 1122 CHEMISTRY A(<i>ONLINE</i>)	EEAQ 2115 ENGINEERING STATICS (<i>Dr.Rotich</i>)	EMMQ 2143 ENG. MECHANICS A (<i>Dr.Rotich</i>)	EEAQ 3127 LAB-BASED AIRCRAFT MAINTENANCE SIMULATIONS (<i>Prof.Owino</i>)	EMMQ 3112 PARTIAL DIFFERENTIAL EQTNS(<i>ONLINE</i>)	EEAQ 4127 COMPOSITE MATERIALS ENGINEERING (<i>Mr.Kimaru</i>)	EMMQ4147 INTERNAL COMBUSTION ENGINES (<i>Mr.Rono</i>)	EEAQ 5122 AUTOMATIC FLIGHT CONTROL (<i>Mr.Arori</i>)	
	11.00AM-12:00PM	EEAQ1111 GENERAL PHYSICS (<i>ONLINE</i>)	EMMQ1121 PHYSICS A (<i>ONLINE</i>)	EEAQ 2115 ENGINEERING STATICS (<i>Dr.Rotich</i>)	EMMQ 2143 ENG. MECHANICS A (<i>Dr.Rotich</i>)	EEAQ3122 MECHANICS OF MACHINES (<i>Prof.Ogur</i>)		EEAQ 4127 COMPOSITE MATERIALS ENGINEERING (<i>Mr.Kimaru</i>)	EMMQ4147 INTERNAL COMBUSTION ENGINES (<i>Mr.Rono</i>)		

D A Y	12.00PM-13:00PM	EEAQ1111 GENERAL PHYSICS <i>(ONLINE)</i>	EMMQ1121 PHYSICS A <i>(ONLINE)</i>	EEAQ 2131 ELEC. ENG. PRINCIPLES	EMMQ 2141 CADD <i>(Ms.Grace)</i>	EEAQ3122 MECHANICS OF MACHINES <i>(Prof.Ogur)</i>	EMMQ3142 MECHANICS OF MACHINES 1A <i>(Prof.Odera)</i>			EEAQ5125 ENGINEERING GROUP PROJECT <i>(Dr.Adah)</i>	LABORATORIES (CNC MANUFACTURING ,PLANT, AUTOMOTIVE)
	13.00PM-14:00PM	EEAQ1123 INTRODUCTION TO ENG. DRAWING <i>(Mr.Kimaru)</i>	EMMQ1141 MECHANICAL ENG. DRAWING A <i>(Eng.Charity)</i>	EEAQ 2131 ELEC. ENG. PRINCIPLES	EMMQ 2141 CADD <i>(Ms.Grace)</i>	EEAQ3122 MECHANICS OF MACHINES <i>(Prof.Ogur)</i>	EMMQ3142 MECHANICS OF MACHINES 1A <i>(Prof.Odera)</i>	EEAQ 4128 WIND TUNNEL TECHNIQUES <i>(Dr.Adah)</i>	EMMQ 4101 ENG. ECONOMICS A		
	14.00PM-15:00PM	EEAQ1123 INTRODUCTION TO ENG. DRAWING <i>(Mr.Kimaru)</i>	EMMQ1141 MECHANICAL ENG. DRAWING A <i>(Eng.Charity)</i>	LABS(FLUID MECH,CADD, METROLOGY,MAT ERIALS ELECTRICAL ENG)	LABS(FLUID MECH,CADD, METROLOGY,MAT ERIALS ELECTRICAL ENG)	LABORATORIES (MACHINES, THERMODYNAMIC S SOLID & STRUCTURAL MECH CONTROLS)	LABORATORIES (MACHINES, THERMODYNAMIC S SOLID & STRUCTURAL MECH CONTROLS)	EEAQ 4128 WIND TUNNEL TECHNIQUES <i>(Dr.Adah)</i>	EMMQ 4101 ENG. ECONOMICS A		
	15.00PM-16:00PM	EEAQ1123 INTRODUCTION TO ENG. DRAWING <i>(Mr.Kimaru)</i>	EMMQ1141 MECHANICAL ENG. DRAWING A <i>(Eng.Charity)</i>					EEAQ 4136 NON- DESTRUCTIVE TESTING <i>(Ms.Pauline)</i>	LABORATORIES (SOLID & STRUCTURAL MECH MECHANICS OF MACHINES,ICE)		
	16.00PM-17:00PM							EEAQ 4136 NON- DESTRUCTIVE TESTING <i>(Ms.Pauline)</i>			
	17.00PM-18:00PM										

ELECTIVES - BENG.MECHANICAL ENGINEERING**MANUFACTURING AND INDUSTRIAL ENG.****A1> EMMQ 5151: PRODUCT DESIGN AND COSTING** (*Prof.Marwanga*)**A2>EMMQ5152: COMPUTER INTEGRATED MANUFACTURING** (*Prof.Owino*)**A3>EMMQ5181: MATERIALS FORMING PROCESSES**(*Dr.Mutua*)**INDUSTRIAL PLANT & ENERGY ENG****B1>EMMQ 5161: PLANT ENGINEERING FUNDAMENTALS** (*Mr.Gichana*)**B2>EMMQ 5162: BUILDING SERVICES ENGINEERING**(*Mr.Bett*)**B3>EMMQ 5163: ENVIRONMENTAL POLLUTION AND CONTROL****AUTOMOTIVE AND AUTOTRONIC ENG.****C1>EMMQ 5171:AUTOMOTIVE ENGINE SYSTEMS****C2>EMMQ5172: POWER TRAIN AND VEHICLE DYNAMICS****C3> EMMQ5173: AUTOTRONIC AND AUTO-ELECTRIC SYSTEMS****MATERIALS AND METALLURGICAL ENG.****D1>EMMQ 5181: MATERIALS FORMING PROCESSES**(*Dr.Mutua*)**D2>EMMQ5182:HEAT TREATMENT OF ENGINEERING MATERIALS** (*Prof.Odera*)**D3>EMMQ 5183: CORROSION AND WEAR ENGINEERING** (*Prof.Odera*)**ELECTIVES - BTECH.MECHANICAL ENGINEERING****MANUFACTURING AND INDUSTRIAL ENG.****A1> EMMI 4151: ADVANCED MACHINING TECHNOLOGY**(*Mr.Brian*)**A2>EMMI4152: MANUFACTURING TECHNOLOGY**(*Mr.Kirui*)**INDUSTRIAL PLANT & ENERGY ENG****B1>EMMI 4161: POWER PLANT TECHNOLOGY** (*Eng.Sarah*)**B2>EMMI 4162: INDUSTRIAL PLANT TECHNOLOGY**(*Mr.Gichana*)**AUTOMOTIVE AND AUTOTRONIC ENG.****C1>EMMI 4161:POWER PLANT TECHNOLOGY****C2>EMMI4172: POWER TRAIN AND VEHICLE DYNAMICS**(*Eng.Mosomi*)**MATERIALS AND METALLURGICAL ENG.****D1>EMMI 4181: MATERIALS FORMING TECHNOLOGY**(*Dr.Mutua*)**D2>EEM4182:ALLOYING AND HEAT TREATMENT TECHNOLOGY** (*Dr.Amos*)**Dr.Fredrick Mutua. Chairman, Department of Mechanical and Aerospace Engineering**



THE TECHNICAL UNIVERSITY OF KENYA
FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT
DEPARTMENT OF MECHANICAL AND AEROSPACE ENGINEERING
DEGREE REGULAR PROGRAMS SEPT-DEC 2026 SEMESTER 1 TEACHING TIMETABLE

DAY	TIME	BTech.Mech (EMII/2026S) YR1S1 J25	BTech.Mech (EMII/2025) YR2S1 J36	BTech.Mech (EMII/2024) YR3S1 J35	BTech.Mech (EMII/2023) YR4S1 J23
M O N D A Y	7.00AM-8:00AM				
	8.00AM-9:00AM	EMMI 1143 WORKSHOP TECHNOLOGY AND PRACTICE 1A <i>(Dr.Shem)</i>	EMMI2121 INTRO TO COMPUTING	EMMI 3145 SAFETY AND RISK ENG <i>(Dr.Amos)</i>	A2/B2/C2/D2
	9.00AM-10:00AM	EMMI 1143 WORKSHOP TECHNOLOGY AND PRACTICE 1A <i>(Dr.Shem)</i>	EMMI2121 INTRO TO COMPUTING	EMMI 3145 SAFETY AND RISK ENG <i>(Dr.Amos)</i>	A2/B2/C2/D2
	10.00AM-11:00AM	EMMI1123 BIOLOGICAL SCIENCES	EMMI 2131 PRINCIPLES OF ELEC. TECH	EMMI 3132 ELECTRICAL MACHINES	
	11.00AM-12:00PM	EMMI1123 BIOLOGICAL SCIENCES	EMMI 2131 PRINCIPLES OF ELEC. TECH	EMMI 3132 ELECTRICAL MACHINES	A1/B1/C1/D1
	12.00PM-13:00PM				A1/B1/C1/D1

13.00PM-14:00PM	EMMI 1142 ENGINEERING DRAWING A <i>(Eng.Charity)</i>	EMMI2145 MATERIALS SCIENCE A <i>(MR.SITIENEI)</i>	EMMI 3144 ENG. THERMODYNAMICS II <i>(ENG.SARAH)</i>	EMMI 4144 BUILDING SERVICES ENG <i>(MR.DAVIS BETT)</i>
14.00PM-15:00PM	EMMI 1142 ENGINEERING DRAWING A <i>(Eng.Charity)</i>	EMMI2145 MATERIALS SCIENCE A <i>(MR.SITIENEI)</i>	EMMI 3144 ENG. THERMODYNAMICS II <i>(ENG.SARAH)</i>	EMMI 4144 BUILDING SERVICES ENG <i>(MR.DAVIS BETT)</i>
15.00PM-16:00PM	EMMI 1141 INTRO. TO ENG. TECHNOLOGY <i>(MS.ALICE MUTAI)</i>	LABORATORIES (MATERIALS, CADD)	EMMI 3141 ENG. DESIGN A <i>(MR.KOBIA)</i>	LABORATORIES (HYDRAULICS,MATERIALS)
16.00PM-17:00PM			EMMI 3141 ENG. DESIGN A <i>(MR.KOBIA)</i>	
17.00PM-18:00PM				

7.00AM-8:00AM			LABORATORIES (FLUIDS,MACHINES,THERMO)	
8.00AM-9:00AM		EMMI 2141 CADD <i>(MS.GRACE)</i>		A1/B1/C1/D1
9.00AM-10:00AM	EMMI1111 ENG. MATHEMATICS 1A <i>(ONLINE)</i>	EMMI 2141 CADD <i>(MS.GRACE)</i>	EMMI 3111 PROBABILITY AND STATISTICS	A1/B1/C1/D1
10.00AM-11:00AM	EMMI1111 ENG. MATHEMATICS 1A <i>(ONLINE)</i>	EMMI 2141 CADD <i>(MS.GRACE)</i>	EMMI 3111 PROBABILITY AND STATISTICS	EMMI 4144 BUILDING SERVICES ENG <i>(MR.DAVIS BETT)</i>
11.00AM-12:00PM	EMMI 1122 CHEMISTRY A <i>(ONLINE)</i>	EMMI 2111 ENG. MATHEMATICS IIA <i>(ONLINE)</i>	EMMI 3111 INTRO. TO MICROPROCESSORS	EMMI 4144 BUILDING SERVICES ENG <i>(MR.DAVIS BETT)</i>

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12.00PM- 13:00PM	EMMI 1122 CHEMISTRY A(ONLINE)	EMMI 2111 ENG. MATHEMATICS IIA(ONLINE)	EMMI 3111 INTRO. TO MICROPROCESSORS	
13.00PM- 14:00PM		EMMI 2131 PRINCIPLES OF ELEC. TECH		EMMI 4145 AUTOMATION TECHNOLOGY (MR.BYEGON)
14.00PM- 15:00PM	EMMI 1142 ENGINEERING DRAWING A (Eng.Charity)	EMMI 2131 PRINCIPLES OF ELEC. TECH	EMMI 3143 FLUID MECH II (DR.KULOBA)	EMMI 4145 AUTOMATION TECHNOLOGY (MR.BYEGON)
15.00PM- 16:00PM	EMMI 1142 ENGINEERING DRAWING A (Eng.Charity)	EMMI 2144 WORKSHOP TECH. & PRACTICE A (MR.KIRUI)	EMMI 3143 FLUID MECH II (DR.KULOBA)	LABORATORIES (HYDRAULICS,MATERIALS)
16.00PM- 17:00PM	EMMI 1142 ENGINEERING DRAWING A (Eng.Charity)	EMMI 2144 WORKSHOP TECH. & PRACTICE A (MR.KIRUI)		
17.00PM- 18:00PM				

7.00AM- 8:00AM	UCCC1102 CRITICAL AND CREATIVE THINKING (ONLINE)	LABORATORIES (MATERIALS, CADD)	LABORATORIES (FLUIDS,MACHINES,THERMO)	
8.00AM- 9:00AM	UCCC1102 CRITICAL AND CREATIVE THINKING (ONLINE)			EMMI 4132 ENVIRONMENTAL POLLUTION &CONTROL
9.00AM- 10:00AM	EMMI1111 ENG. MATHEMATICS 1A(ONLINE)	EMMI 2111 ENG. MATHEMATICS IIA (ONLINE)	EMMI 3111 PROBABILITY AND STATISTICS (ONLINE)	EMMI 4132 ENVIRONMENTAL POLLUTION &CONTROL

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10.00AM-11:00AM	EMMI1111 ENG. MATHEMATICS 1A(ONLINE)	EMMI 2111 ENG. MATHEMATICS IIA(ONLINE)	EMMI 3111 PROBABILITY AND STATISTICS(ONLINE)	EMMI 4191 ENG. PROJECT A(MR.GICHANA)
11.00AM-12:00PM	EMMI 1121 PHYSICS A(ONLINE)		EMMI 3132 ELECTRICAL MACHINES	
12.00PM-13:00PM	EMMI 1121 PHYSICS A(ONLINE)		EMMI 3132 ELECTRICAL MACHINES	
13.00PM-14:00PM	UCCC 1101 COMMUNICATIONS SKILLS(ONLINE)		EMMI 3101 ENTREPRENEURSHIP,TECH &ENG MNGT (Prof.Marwanga)	
14.00PM-15:00PM	UCCC 1101 COMMUNICATIONS SKILLS(ONLINE)	EMMI 2144 WORKSHOP TECH. & PRACTICE A (MR.KIRUI)	EMMI 3101 ENTREPRENEURSHIP,TECH &ENG MNGT (Prof.Marwanga)	A2/B2/C2/D2
15.00PM-16:00PM	EMMI 1141 INTRO. TO ENG. TECHNOLOGY (MS.ALICE MUTAI)	EMMI 2144 WORKSHOP TECH. & PRACTICE A (MR.KIRUI)	EMMI 3143 FLUID MECH II (DR.KULOBA)	A2/B2/C2/D2
16.00PM-17:00PM	EMMI 1141 INTRO. TO ENG. TECHNOLOGY (MS.ALICE MUTAI)	EMMI 2144 WORKSHOP TECH. & PRACTICE A (MR.KIRUI)	EMMI 3143 FLUID MECH II (DR.KULOBA)	
17.00PM-18:00PM				
7.00AM-8:00AM	UCCC1102 CRITICAL AND CREATIVE THINKING (ONLINE)			

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8.00AM-9:00AM	UCCC1102 CRITICAL AND CREATIVE THINKING (<i>ONLINE</i>)	EMMI 2142 ENG. MECHANICS (<i>Dr.Rotich</i>)	EMMI 3141 ENG. DESIGN A (<i>MR.KOBIA</i>)	EMMI 4132 ENVIRONMENTAL POLLUTION &CONTROL
9.00AM-10:00AM	EMMI 1121 PHYSICS A(<i>ONLINE</i>)	EMMI 2142 ENG. MECHANICS (<i>Dr.Rotich</i>)	EMMI 3141 ENG. DESIGN A (<i>MR.KOBIA</i>)	EMMI 4132 ENVIRONMENTAL POLLUTION &CONTROL
10.00AM-11:00AM	EMMI 1121 PHYSICS A(<i>ONLINE</i>)	EMMI 2143 SOLID AND STRUCTURAL MECH A (<i>MR.MWANGI</i>)	EMMI3142 MECHANICS OF MACHINES I (<i>PROF.OGUR</i>)	EMMI 4142 IND. HYDRAULICS & PNEUMATICS (<i>MR.ELIUD</i>)
11.00AM-12:00PM	LABORATORIES (PHYSICS,CHEMISTR Y)	EMMI 2143 SOLID AND STRUCTURAL MECH A (<i>MR.MWANGI</i>)	EMMI3142 MECHANICS OF MACHINES I (<i>PROF.OGUR</i>)	EMMI 4142 IND. HYDRAULICS & PNEUMATICS (<i>MR.ELIUD</i>)
12.00PM-13:00PM	LABORATORIES (PHYSICS,CHEMISTR Y)			
13.00PM-14:00PM	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	EMMI 2141 CADD (<i>MS.GRACE</i>)	EMMI 3101 ENTREPRENEURSHIP,TECH &ENG MNGT (<i>Prof.Marwanga</i>)	EMMI 4145 AUTOMATION TECHNOLOGY (<i>MR.BYEGON</i>)
14.00PM-15:00PM	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	EMMI 2141 CADD (<i>MS.GRACE</i>)	EMMI 3101 ENTREPRENEURSHIP,TECH &ENG MNGT (<i>Prof.Marwanga</i>)	EMMI 4145 AUTOMATION TECHNOLOGY (<i>MR.BYEGON</i>)
15.00PM-16:00PM	EMMI 1122 CHEMISTRY A(<i>ONLINE</i>)	EMMI2145 MATERIALS SCIENCE A (<i>MR.SITIENEI</i>)	EMMI 3144 ENG. THERMODYNAMICS II (<i>ENG.SARAH</i>)	LABORATORIES (HYDRAULICS,MATERIALS)
16.00PM-17:00PM	EMMI 1122 CHEMISTRY A(<i>ONLINE</i>)	EMMI2145 MATERIALS SCIENCE A (<i>MR.SITIENEI</i>)	EMMI 3144 ENG. THERMODYNAMICS II (<i>ENG.SARAH</i>)	

	17.00PM-18:00PM				
F R I D A Y	7.00AM-8:00AM	EMMI1123 BIOLOGICAL SCIENCES			
	8.00AM-9:00AM	EMMI1123 BIOLOGICAL SCIENCES	EMMI 2143 SOLID AND STRUCTURAL MECH A (MR.MWANGI)	EMMI3142 MECHANICS OF MACHINES I (PROF.OGUR)	EMMI 4191 ENG. PROJECT A(MR.GICHANA)
	9.00AM-10:00AM	EMMI 1122 CHEMISTRY A (ONLINE)	EMMI 2143 SOLID AND STRUCTURAL MECH A (MR.MWANGI)	EMMI3142 MECHANICS OF MACHINES I (PROF.OGUR)	
	10.00AM-11:00AM	EMMI 1122 CHEMISTRY A (ONLINE)	EMMI 2142 ENG. MECHANICS (Dr.Rotich)	EMM1 3111 INTRO. TO MICROPROCESSORS	
	11.00AM-12:00PM	EMMI 1121 PHYSICS A(ONLINE)	EMMI 2142 ENG. MECHANICS (Dr.Rotich)	EMM1 3111 INTRO. TO MICROPROCESSORS	EMMI 4142 IND. HYDRAULICS & PNEUMATICS (Mr.Eliud)
	12.00PM-13:00PM	EMMI 1121 PHYSICS A(ONLINE)			EMMI 4142 IND. HYDRAULICS & PNEUMATICS (Mr.Eliud)
	13.00PM-14:00PM		EMMI2121 INTRO TO COMPUTING	EMMI 3145 SAFETY AND RISK ENG (Dr.Amos)	LABORATORIES (HYDRAULICS MATERIALS)
	14.00PM-15:00PM	EMMI 1143 WORKSHOP TECHNOLOGY AND PRACTICE 1A(DR.SHEM)	EMMI2121 INTRO TO COMPUTING	EMMI 3145 SAFETY AND RISK ENG (Dr.Amos)	

	15.00PM-16:00PM	EMMI 1143 WORKSHOP TECHNOLOGY AND PRACTICE 1A(DR.SHEM)	LABORATORIES (MATERIALS, CADD)	LABORATORIES (FLUIDS,MACHINES,THERMO)	(IT PRACTICE,MATERIALS)
	16.00PM-17:00PM	EMMI 1143 WORKSHOP TECHNOLOGY AND PRACTICE 1A(DR.SHEM)			
	17.00PM-18:00PM				
ELECTIVES - BENG.MECHANICAL ENGINEERING MANUFACTURING AND INDUSTRIAL ENG. A1> EMMQ 5151: PRODUCT DESIGN AND COSTING (Prof.Marwanga) A2>EMMQ5152: COMPUTER INTEGRATED MANUFACTURING (Prof.Owino) A3>EMMQ5181: MATERIALS FORMING PROCESSES(Dr.Mutua) INDUSTRIAL PLANT & ENERGY ENG B1>EMMQ 5161: PLANT ENGINEERING FUNDAMENTALS (Mr.Gichana) B2>EMMQ 5162: BUILDING SERVICES ENGINEERING(Mr.Bett) B3>EMMQ 5163: ENVIRONMENTAL POLLUTION AND CONTROL AUTOMOTIVE AND AUTOTRONIC ENG. C1>EMMQ 5171:AUTOMOTIVE ENGINE SYSTEMS C2>EMMQ5172: POWER TRAIN AND VEHICLE DYNAMICS C3> EMMQ5173: AUTOTRONIC AND AUTO-ELECTRIC SYSTEMS MATERIALS AND METALLURGICAL ENG. D1>EMMQ 5181: MATERIALS FORMING PROCESSES(Dr.Mutua) D2>EMMQ5182:HEAT TREATMENT OF ENGINEERING MATERIALS (Prof.Odera) D3>EMMQ 5183: CORROSION AND WEAR ENGINEERING (Dr.Odera)					
Dr.Fredrick Mutua. Chairman, Department of Mechanical and Aerospace Engineering					



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DIP. TECH. REGULAR PROGRAMS SEPT-DEC 2026 SEMESTER 1 TEACHING TIMETABLE

DAY	TIME	AERO (EEAD 2026S) YR1S1	MECH (EMME 2026S) YR1S1	MECTRONICS (EMMF 2026S) YR1S1	AERO (EEAD 2025) YR2S1	MECH (EMME 2025) YR2S1	MECTRONICS (EMMF 2025) YR2S1	AERO (EEAD 2024) YR3S1	MECH (EMME 2024) YR3S1	MECTRONICS (EMMF2024) YR3S1
		J27	J29	J31	J6	J26	J26	J7	J32	J32
M O N D A Y	7:00AM-8:00AM	EEAE1104 MEASUREMENT PRINCIPLES I	EEME1122 ELECT.ENG.PRINCIPL ES A	EEMF1132 ELECT.ENG.PRINCIPL ES A	EEAE 2126 COMPUTER AIDED DESIGN <i>(MS.GRACE)</i>	EEME 2135 ENGINEERING THERMODYNAMICS IA <i>(MR.KAMAU)</i>	EEMF 2133 COMPUTER AIDED DESIGN <i>(ENG.CHARITY)</i>	EEAE 3139 INDUSTRIAL ORG AND MAN I	EEME 3101 INDUSTRIAL ORG AND MAN A <i>(MR.KANYONI)</i>	EEMF 3101 INDUSTRIAL ORG AND MAN A <i>(MR.KANYONI)</i>
	8:00AM-9:00AM	EEAE1104 MEASUREMENT PRINCIPLES I	EEME1122 ELECT.ENG.PRINCIPL ES A	EEMF1132 ELECT.ENG.PRINCIPL ES A	EEAE 2126 COMPUTER AIDED DESIGN <i>(MS.GRACE)</i>	EEME 2135 ENGINEERING THERMODYNAMICS IA <i>(MR.KAMAU)</i>	EEMF 2133 COMPUTER AIDED DESIGN <i>(ENG.CHARITY)</i>	EEAE 3139 INDUSTRIAL ORG AND MAN I	EEME 3101 INDUSTRIAL ORG AND MAN A <i>(MR.KANYONI)</i>	EEMF 3101 INDUSTRIAL ORG AND MAN A <i>(MR.KANYONI)</i>
	9:00AM-10:00AM	EEAE 1102 CHEMISTRY I <i>(ONLINE)</i>	EEME 1112 CHEMISTRY A <i>(ONLINE)</i>	EEMF1212 CHEMISTRY B <i>(ONLINE)</i>	EEAE 2124 ENGINEERING DESIGN I	EEME 2133 MECHANICS OF MACHINES IA <i>(MR.FESTUS)</i>	EEMF 2134 MECHANICS OF MACHINES <i>(MR.SILA)</i>	EEAE 3123 THERMO-FLUIDS III <i>(MR.KAMAU)</i>	EEME 3135 ENGINEERING THERMO IIA <i>(MR.KAMAU)</i>	EEMF 3151 CONTROL SYSTEMS
	10:00AM-11:00AM	EEAE 1102 CHEMISTRY I <i>(ONLINE)</i>	EEME 1112 CHEMISTRY A <i>(ONLINE)</i>	EEMF1212 CHEMISTRY B <i>(ONLINE)</i>	EEAE 2124 ENGINEERING DESIGN I	EEME 2133 MECHANICS OF MACHINES IA <i>(MR.FESTUS)</i>	EEMF 2134 MECHANICS OF MACHINES <i>(MR.SILA)</i>	EEAE 3123 THERMO-FLUIDS III <i>(MR.KAMAU)</i>	EEME 3135 ENGINEERING THERMO IIA <i>(MR.KAMAU)</i>	EEMF 3151 CONTROL SYSTEMS
	11:00AM-12:00NOON	EEAE 1108 INTRODUCTION TO ENGINEERING. <i>(MS.ALICE)</i>	EEME 1141 INTRO. TO MECHANICAL ENG. <i>(MS.ALICE)</i>	EEMF 1141 INTRO. TO MECHATRONICS ENG.	EEAE 2124 ENGINEERING DESIGN I		EEMF 2111 DEVICE INTERFACE AND PROGRAMMING	EEAE 3122 APPLIED MECHANICS III <i>(MR.SILA)</i>	EEME 3133 MECHANICS OF MACHINES IIA <i>(MR.SILA)</i>	EEMF 3153 DESIGN OF MECHATRONIC SYSTEMS
	12:00NOON-13:00PM	EEAE 1108 INTRODUCTION TO ENGINEERING. <i>(MS.ALICE)</i>	EEME 1141 INTRO. TO MECHANICAL ENG. <i>(MS.ALICE)</i>	EEMF 1141 INTRO. TO MECHATRONICS ENG.	EEAE 2123 THERMO-FLUIDS I <i>(MR.THUKU)</i>	EEME 2131 COMPUTER AIDED DESIGN <i>(MR.ANDREW)</i>	EEMF 2111 DEVICE INTERFACE AND PROGRAMMING	EEAE 3122 APPLIED MECHANICS III <i>(MR.SILA)</i>	EEME 3133 MECHANICS OF MACHINES IIA <i>(MR.SILA)</i>	EEMF 3153 DESIGN OF MECHATRONIC SYSTEMS

13:00PM-14:00PM	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	EEAE 2123 THERMO-FLUIDS I (MR.THUKU)	EEME 2131 COMPUTER AIDED DESIGN (MR.ANDREW)	EEMF 2152 MICROCONTROLLER APPLICATIONS	EEAE 3147 TELECOMMUNICATION PRINCIPLES (MR.BYEGON)	EEME 3191 PROJECT I: ENTREPRENEURSHIP	EEMF 3191 PROJECT I: ENTREPRENEURSHIP
14:00PM-15:00PM	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	UCCC 1101 COMMUNICATIONS SKILLS (ONLINE)	EEAE 2123 THERMO-FLUIDS I (MR.THUKU)		EEMF 2152 MICROCONTROLLER APPLICATIONS	EEAE 3147 TELECOMMUNICATION PRINCIPLES (MR.BYEGON)	EEME 3191 PROJECT I: ENTREPRENEURSHIP	EEMF 3191 PROJECT I: ENTREPRENEURSHIP
15:00PM-16:00PM		EEME 1171 MATERIAL SCIENCE A (MS.PAULINE)	EEMF1171 MATERIAL SCIENCE (MR.KORIR)	LABORATORIES (MATERIALS,CADD,MECHANICS,)	LABORATORIES (MATERIALS,CADD,MECHANICS,)	LABORATORIES (MATERIALS,CADD,MECHANICS,)	EEAE 3145 DIGITAL ELECTRONICS I		EEMF 3155 ENG. PRODUCT PROTOTYPING (MR.ODERA)
16:00PM-17:00PM		EEME 1171 MATERIAL SCIENCE A (MS.PAULINE)	EEMF1171 MATERIAL SCIENCE (MR.KORIR)	LABORATORIES (MATERIALS,CADD,MECHANICS,)	LABORATORIES (MATERIALS,CADD,MECHANICS,)	LABORATORIES (MATERIALS,CADD,MECHANICS,)	EEAE 3145 DIGITAL ELECTRONICS I		EEMF 3155 ENG. PRODUCT PROTOTYPING (MR.ODERA)
17:00PM-18:00PM									

7:00AM-8:00AM		EEME1212 CHEMISTRY B (ONLINE)	EEMF1212 CHEMISTRY B (ONLINE)	EEAE2125 ELECT.ENG.PRINCIPLES I			EEAE 3123 THERMO-FLUIDS III (MR.KAMAU)	EEME 3135 ENGINEERING THERMO IIA (MR.KAMAU)	EEMF 3151 CONTROL SYSTEMS
8:00AM-9:00AM		EEME1212 CHEMISTRY B (ONLINE)	EEMF1212 CHEMISTRY B (ONLINE)	EEAE2125 ELECT.ENG.PRINCIPLES I	EEME 2133 MECHANICS OF MACHINES IA (MR.FESTUS)	EEMF 2134 MECHANICS OF MACHINES (MR.SILA)	EEAE 3123 THERMO-FLUIDS III (MR.KAMAU)	EEME 3135 ENGINEERING THERMO IIA (MR.KAMAU)	EEMF 3151 CONTROL SYSTEMS
9:00AM-10:00AM		EEME 1112 CHEMISTRY A (ONLINE)	EEMF1112 CHEMISTRY (ONLINE)	EEAE 2126 COMPUTER AIDED DESIGN (MS.GRACE)	EEME 2133 MECHANICS OF MACHINES IA (MR.FESTUS)	EEMF 2134 MECHANICS OF MACHINES (MR.SILA)	EEAE 3140 PROJECT I: ENTREPRENEURSHIP	EEME 3191 PROJECT I: ENTREPRENEURSHIP	EEMF 3191 PROJECT I: ENTREPRENEURSHIP
10:00AM-11:00AM		EEME 1112 CHEMISTRY A (ONLINE)	EEMF1112 CHEMISTRY (ONLINE)	EEAE 2126 COMPUTER AIDED DESIGN (MS.GRACE)	EEME 2131 COMPUTER AIDED DESIGN (MR.ANDREW)	EEMF 2133 COMPUTER AIDED DESIGN (ENG.CHARITY)	EEAE 3140 PROJECT I: ENTREPRENEURSHIP	EEME 3191 PROJECT I: ENTREPRENEURSHIP	EEMF 3191 PROJECT I: ENTREPRENEURSHIP
11:00AM-12:00NOON	EEAE1105 INTRO. TO COMPUTERS	EEME1113 INTRO. TO COMPUTING	EEMF1123 INTRO. TO COMPUTING	EEAE 2128 AVIATION LEGISLATION AND FLIGHT SAFETY (PROF.OWINO)	EEME 2131 COMPUTER AIDED DESIGN (MR.ANDREW)	EEMF 2133 COMPUTER AIDED DESIGN (ENG.CHARITY)	EEAE 3139 INDUSTRIAL ORG AND MAN I	EEME 3101 INDUSTRIAL ORG AND MAN A (MR.KANYONI)	EEMF 3101 INDUSTRIAL ORG AND MAN A (MR.KANYONI)

E S D A Y	12:00NOON- 13:00PM	EEAE1105 INTRO. TO COMPUTERS	EEME1113 INTRO. TO COMPUTING	EEMF1123 INTRO. TO COMPUTING	EEAE 2128 AVIATION LEGISLATION AND FLIGHT SAFETY (<i>PROF.OWINO</i>)			EEAE 3139 INDUSTRIAL ORG AND MAN I	EEME 3101 INDUSTRIAL ORG AND MAN A (<i>MR.KANYONI</i>)	EEMF 3101 INDUSTRIAL ORG AND MAN A (<i>MR.KANYONI</i>)
	13:00PM- 14:00PM	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	EEAE 2101 ENGINEERING MATHEMATICS III(<i>ONLINE</i>)	EEME 2101 TECHNICAL MATHEMATICS IIA(<i>ONLINE</i>)	EEMF 2101 TECHNICAL MATHEMATICS IIA(<i>ONLINE</i>)	EEAE2236 NAVIGATION PRINCIPLES I	EEME 3137 CONTROL & INST ENG	
	14:00PM- 15:00PM	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	UCCC 1101 COMMUNICATIONS SKILLS (<i>ONLINE</i>)	EEAE 2101 ENGINEERING MATHEMATICS III(<i>ONLINE</i>)	EEME 2101 TECHNICAL MATHEMATICS IIA(<i>ONLINE</i>)	EEMF 2101 TECHNICAL MATHEMATICS IIA(<i>ONLINE</i>)	EEAE2236 NAVIGATION PRINCIPLES I	EEME 3137 CONTROL & INST ENG	
	15:00PM- 16:00PM		EEME 1171 MATERIAL SCIENCE A (<i>MS.PAULINE</i>)	EEMF1171 MATERIAL SCIENCE (<i>MR.KORIR</i>)	EEAE 2127 AERODYNAMICS (<i>MR.ZAKWAN</i>)	EEME 2134 STRENGTH OF MATERIALS IA (<i>MR.ONYANGO</i>)	EEMF 2135 STRENGTH OF MATERIALS (<i>MR.ABAYO</i>)	EEAE 3138 COMPUTER AIDED MANUFACTURING (<i>MR.ARTHUR</i>)	EEME 3136 FLUID MECH IIA (<i>MR.AMIMO</i>)	EEMF 3152 INSTRUMENTATION SYSTEMS
	16:00PM- 17:00PM		EEME 1171 MATERIAL SCIENCE A (<i>MS.PAULINE</i>)	EEMF1171 MATERIAL SCIENCE (<i>MR.KORIR</i>)	EEAE 2127 AERODYNAMICS (<i>MR.ZAKWAN</i>)	EEME 2134 STRENGTH OF MATERIALS IA (<i>MR.ONYANGO</i>)	EEMF 2135 STRENGTH OF MATERIALS (<i>MR.ABAYO</i>)	EEAE 3138 COMPUTER AIDED MANUFACTURING (<i>MR.ARTHUR</i>)	EEME 3136 FLUID MECH IIA (<i>MR.AMIMO</i>)	EEMF 3152 INSTRUMENTATION SYSTEMS
	17:00PM- 18:00PM									
	7:00AM- 8:00AM	EEAE 1102 CHEMISTRY I (<i>ONLINE</i>)	EEME 1112 CHEMISTRY A (<i>ONLINE</i>)		EEAE 2123 THERMO-FLUIDS I (<i>MR.THUKU</i>)	EEME 2135 ENGINEERING THERMODYNAMICS IA (<i>MR.KAMAU</i>)	EEMF 2111 DEVICE INTERFACE AND PROGRAMMING	EEAE 3122 APPLIED MECHANICS III (<i>MR.SILA</i>)	EEME 3133 MECHANICS OF MACHINES IIA (<i>MR.SILA</i>)	EEMF 3153 DESIGN OF MECHATRONIC SYSTEMS
	8:00AM- 9:00AM	EEAE 1102 CHEMISTRY I (<i>ONLINE</i>)	EEME 1112 CHEMISTRY A (<i>ONLINE</i>)		EEAE 2123 THERMO-FLUIDS I (<i>MR.THUKU</i>)	EEME 2135 ENGINEERING THERMODYNAMICS IA (<i>MR.KAMAU</i>)	EEMF 2111 DEVICE INTERFACE AND PROGRAMMING	EEAE 3122 APPLIED MECHANICS III (<i>MR.SILA</i>)	EEME 3133 MECHANICS OF MACHINES IIA (<i>MR.SILA</i>)	EEMF 3153 DESIGN OF MECHATRONIC SYSTEMS
	9:00AM- 10:00AM	EEAE 1105 WORKSHOP TECHNOLOGY AND PRACTICE 1 (<i>MR.KANYONI</i>)	EEME 1132 WORKSHOP TECHNOLOGY AND PRACTICE 1A (<i>MR.KANYONI</i>)	EEMF 1142 WORKSHOP TECHNOLOGY AND PRACTICE 1A (<i>MR.SITIENEI</i>)	EEAE 2122 APPLIED MECHANICS I (<i>MR.SILA</i>)	EEME 2141/2151/2161/2153 MAN. TECH IA/ (<i>MS.ALICE</i>) PLANT TECH/ (<i>MR.THUKU</i>) ENGINES TECH/ (<i>ENG.MOSOMI</i>) REFRIG.TECH IA	EEMF 2121 ELECTRICAL MACHINES A	EEAE 3144 AIRWORTHINESS (<i>MR.NYONGESA</i>)	EEME 3146/3156/3166 INTRO.TO.MACHINES A/ PLANT ELECT. A/ INTRO.TO.MACHINES A/	EEMF 3152 INTEGRATED CAM AND CNC TECH (<i>MR.EMBUGA</i>)

10:00AM-11:00AM	EEAE 1105 WORKSHOP TECHNOLOGY AND PRACTICE 1 (MR.SILA)	EEME 1132 WORKSHOP TECHNOLOGY AND PRACTICE 1A (MR.KANYONI)	EEMF 1142 WORKSHOP TECHNOLOGY AND PRACTICE 1A (MR.SITIENEI)	EEAE 2122 APPLIED MECHANICS I (MR.SILA)	EEME 2141/2151/2161/2153 MAN. TECH IA/ (MS.ALICE) PLANT TECH/ (MR.THUKU) ENGINES TECH/ (ENG.MOSOMI) REFRIG.TECH IA	EEMF 2121 ELECTRICAL MACHINES A	EEAE 3144 AIRWORTHINESS (MR.NYONGESA)	EEME 3146/3156/3166 INTRO.TO.MACHINES A/ PLANT ELECT. A/ INTRO.TO.MACHINES A/ A/	EEMF 3152 INTEGRATED CAM AND CNC TECH (MR.EMBUGA)
11:00AM-12:00NOON	EEAE 1103 PHYSICS I (ONLINE)	EEME 1121 PHYSICS (ONLINE)	EEMF 1111 PHYSICS (ONLINE)	EEAE 2101 ENGINEERING MATHEMATICS III(ONLINE)	EEME 2101 TECHNICAL MATHEMATICS IIA(ONLINE)	EEMF 2101 TECHNICAL MATHEMATICS IIA(ONLINE)	EEAE 3143 FLIGHT MECHANICS I (DR.ADAH)	EEME 3141/3151/3161 MAN. TECH IIA/ (MR.NDAMBIRI) PLANT TECH IIA/ (MR.THUKU) VEHICLE.SUSP.TECH/	EEMF 3154 PLCs AND MICRO- CONTROLLERS
12:00NOON-13:00PM	EEAE 1103 PHYSICS I (ONLINE)	EEME 1121 PHYSICS (ONLINE)	EEMF 1111 PHYSICS (ONLINE)	EEAE 2101 ENGINEERING MATHEMATICS III(ONLINE)	EEME 2101 TECHNICAL MATHEMATICS IIA(ONLINE)	EEMF 2101 TECHNICAL MATHEMATICS IIA(ONLINE)	EEAE 3143 FLIGHT MECHANICS I (DR.ADAH)	MAN. TECH IIA/ (MR.NDAMBIRI) PLANT TECH IIA/ (MR.THUKU) VEHICLE.SUSP.TECH/ (MR.NYANG'AU)	EEMF 3154 PLCs AND MICRO- CONTROLLERS
13:00PM-14:00PM	EEAE 1108 INTRODUCTION TO ENGINEERING. (MS.ALICE)	EEME 1141 INTRO. TO MECHANICAL ENG. (MS.ALICE)	EEMF 1141 INTRO. TO MECHATRONICS ENG.	EEAE 2111 AIRCRAFT MATERIALS AND HARDWARE (DR.OCHENGO)			EEAE 3146 COMMUNICATION SYSTEMS I (MR.ARORI)	EEME 3142/3152/3162 MAN.ENG.DESIGN A/ (MR.MAKUMBI) PLANT DESIGN A/ (MR.KARIITHI) AUTO.DESIGN A/(ENG.MOSOMI)	
14:00PM-15:00PM	EEAE 1106 ENGINEERING DRAWING I (MR.KIMARU)	EEME 1131 ENGINEERING DRAWING (MR.KIMANI)	EEMF 1141 ENGINEERING DRAWING (MR.KIMANI)	EEAE 2111 AIRCRAFT MATERIALS AND HARDWARE (DR.OCHENGO)	EEME 2142/2152/2162/2154 METROLOGY A/ (MR.AMIMO) STEAM GENERATION/ (MR.THUKU) POWER TRAIN TECH/ (ENG.MOSOMI) AIR-CON.TECH IA	EEMF 2151 POWER ELECTRONICS AND MOTION CONTROL	EEAE 3146 COMMUNICATION SYSTEMS I (MR.ARORI)	EEME 3142/3152/3162 MAN.ENG.DESIGN A/ (MR.MAKUMBI) PLANT DESIGN A/ (MR.KARIITHI) AUTO.DESIGN A/(ENG.MOSOMI)	
15:00PM-16:00PM	EEAE 1106 ENGINEERING DRAWING I (MR.KIMARU)	EEME 1131 ENGINEERING DRAWING (MR.KIMANI)	EEMF 1141 ENGINEERING DRAWING (MR.KIMANI)	EEAE 2127 AERODYNAMICS (MR.ZAKWAN)	EEME 2142/2152/2162/2154 METROLOGY A/ (MR.AMIMO) STEAM GENERATION/ (MR.THUKU) POWER TRAIN TECH/ (ENG.MOSOMI) AIR-CON.TECH IA	EEMF 2151 POWER ELECTRONICS AND MOTION CONTROL	EMAE 3101 ENGINEERING MATHS V(ONLINE)	EMME 3111 TECHNICAL MATHS IIIA(ONLINE)	EEMF 3111 TECHNICAL MATHS IIIA(ONLINE)

16:00PM-17:00PM	EEAE 1106 ENGINEERING DRAWING I <i>(MR.KIMARU)</i>	EEME 1131 ENGINEERING DRAWING <i>(ENG.CHARITY)</i>	EEMF 1141 ENGINEERING DRAWING <i>(ENG.CHARITY)</i>	EEAE 2127 AERODYNAMICS <i>(MR.ZAKWAN)</i>			EMAE 3101 ENGINEERING MATHS V <i>(ONLINE)</i>	EMME 3111 TECHNICAL MATHS IIIA <i>(ONLINE)</i>	EEMF 3111 TECHNICAL MATHS IIIA <i>(ONLINE)</i>
17:00PM-18:00PM							EAE2236 NAVIGATION PRINCIPLES I		

7:00AM-8:00AM		EEME 1112 CHEMISTRY A <i>(ONLINE)</i>	EEMF1112 CHEMISTRY <i>(ONLINE)</i>	EEAE 2111 AIRCRAFT MATERIALS AND HARDWARE <i>(DR.OCHENGO)</i>	EEME 2141/2151/2161/2153 MAN. TECH IA/ (MS.ALICE) PLANT TECH/ (MR.THUKU) ENGINES TECH/ (ENG.MOSOMI) REFRIG.TECH IA	EEMF 2132 ENGINEERING DESIGN <i>(MR.KOBIA)</i>	EEAE 3142 AVIONICS I <i>(MR.ARORI)</i>	EEME 3134 STRENGTH OF MATERIALS IIA <i>(MR.ONYANGO)</i>	
8:00AM-9:00AM		EEME 1112 CHEMISTRY A <i>(ONLINE)</i>	EEMF1112 CHEMISTRY <i>(ONLINE)</i>	EEAE 2111 AIRCRAFT MATERIALS AND HARDWARE <i>(DR.OCHENGO)</i>	EEME 2141/2151/2161/2153 MAN. TECH IA/ (MS.ALICE) PLANT TECH/ (MR.THUKU) ENGINES TECH/ (ENG.MOSOMI) REFRIG.TECH IA	EEMF 2132 ENGINEERING DESIGN <i>(MR.KOBIA)</i>	EEAE 3142 AVIONICS I <i>(MR.ARORI)</i>	EEME 3134 STRENGTH OF MATERIALS IIA <i>(MR.ONYANGO)</i>	
9:00AM-10:00AM	EEAE 1103 PHYSICS I <i>(ONLINE)</i>	EEME 1121 PHYSICS <i>(ONLINE)</i>	EEMF 1111 PHYSICS <i>(ONLINE)</i>	EEAE 2133 AIRFRAME TECH I	EEME 2136 FLUID MECHANICS IA <i>(MS.YUCABED)</i>		EEAE 3146 COMMUNICATION SYSTEMS I <i>(MR.ARORI)</i>	EEME 3142/3152/3162 MAN.ENG.DESIGN A/ (MR.MAKUMBI) PLANT DESIGN A/ (MR.KARIITHI) AUTO.DESIGN AI <i>(ENG.MOSOMI)</i>	EEMF 3155 ENG. PRODUCT PROTOTYPING <i>(MR.ODERA)</i>
10:00AM-11:00AM	EEAE 1103 PHYSICS I <i>(ONLINE)</i>	EEME 1121 PHYSICS <i>(ONLINE)</i>	EEMF 1111 PHYSICS <i>(ONLINE)</i>	EEAE 2133 AIRFRAME TECH I	EEME 2136 FLUID MECHANICS IA <i>(MS.YUCABED)</i>	EEMF 2121 ELECTRICAL MACHINES A	EEAE 3146 COMMUNICATION SYSTEMS I <i>(MR.ARORI)</i>	EEME 3142/3152/3162 MAN.ENG.DESIGN A/ (MR.MAKUMBI) PLANT DESIGN A/ (MR.KARIITHI) AUTO.DESIGN AI <i>(ENG.MOSOMI)</i>	EEMF 3155 ENG. PRODUCT PROTOTYPING <i>(MR.ODERA)</i>

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11:00AM-12:00NOON	EEAE1104 MEASUREMENT PRINCIPLES I	EEME1122 ELECT.ENG.PRINCIPL ES A	EEMF1132 ELECT.ENG.PRINCIPL ES A			EEMF 2121 ELECTRICAL MACHINES A	EEAE 3144 AIRWORTHINESS (MR.NYONGESA)	EEME 3142/3152/3162 MAN.ENG.DESIGN A/ (MR.MAKUMBI) PLANT DESIGN A/ (MR.KARIITHI) AUTO.DESIGN A/(ENG.MOSOMI)	EEMF 3152 INTEGRATED CAM AND CNC TECH (MR.EMBUGA)
12:00NOON-13:00PM	EEAE1104 MEASUREMENT PRINCIPLES I	EEME1122 ELECT.ENG.PRINCIPL ES A	EEMF1132 ELECT.ENG.PRINCIPL ES A	EEAE 2122 APPLIED MECHANICS I (MR.SILA)	EEME 2142/2152/2162/2154 METROLOGY A/ (MR.AMIMO) STEAM GENERATION/ (MR.THUKU) POWER TRAIN TECH/ (ENG.MOSOMI) AIR-CON.TECH IA	EEMF 2151 POWER ELECTRONICS AND MOTION CONTROL	EEAE 3144 AIRWORTHINESS (MR.NYONGESA)	EEME 3141/3151/3161 MAN. TECH IIA/ (MR.NDAMBIRI) PLANT TECH IIA/ (MR.THUKU) VEHICLE.SUSP.TECH/(MR.NYANG'AU)	EEMF 3152 INTEGRATED CAM AND CNC TECH (MR.EMBUGA)
13:00PM-14:00PM	EEAE 1106 ENGINEERING DRAWING I (MR.KIMARU)	EEME 1131 ENGINEERING DRAWING (MR.KIMANI)	EEMF 1141 ENGINEERING DRAWING (MR.KIMANI)	EEAE 2122 APPLIED MECHANICS I (MR.SILA)	EEME 2142/2152/2162/2154 METROLOGY A/ (MR.AMIMO) STEAM GENERATION/ (MR.THUKU) POWER TRAIN TECH/ (ENG.MOSOMI) AIR-CON.TECH IA	EEMF 2151 POWER ELECTRONICS AND MOTION CONTROL	EMAE 3101 ENGINEERING MATHS V (ONLINE)	EMME 3111 TECHNICAL MATHS IIIA (ONLINE)	EEMF 3111 TECHNICAL MATHS IIIA (ONLINE)
14:00PM-15:00PM	EEAE 1106 ENGINEERING DRAWING I (MR.KIMARU)	EEME 1131 ENGINEERING DRAWING (MR.KIMANI)	EEMF 1141 ENGINEERING DRAWING (MR.KIMANI)	EEAE 2122 APPLIED MECHANICS I (MR.SILA)	EEME 2142/2152/2162/2154 METROLOGY A/ (MR.AMIMO) STEAM GENERATION/ (MR.THUKU) POWER TRAIN TECH/ (ENG.MOSOMI) AIR-CON.TECH IA	EEMF 2152 MICROCONTROLLER APPLICATIONS	EMAE 3101 ENGINEERING MATHS V (ONLINE)	EMME 3111 TECHNICAL MATHS IIIA (ONLINE)	EEMF 3111 TECHNICAL MATHS IIIA (ONLINE)
15:00PM-16:00PM	EEAE1101 ENGINEERING MATHEMATICS 1 (ONLINE)	EEME1111 TECH. MATHEMATICS 1A (ONLINE)	EEMF1111 TECH. MATHEMATICS 1A (ONLINE)	EEAE 2133 AIRFRAME TECH I		EEMF 2152 MICROCONTROLLER APPLICATIONS	EEAE 3145 DIGITAL ELECTRONICS I	EEME 3146/3156/3166 INTRO.TO.MACHINES A/ PLANT ELECT. A/ INTRO.TO.MACHINES A/	

16:00PM-17:00PM	EEAE1101 ENGINEERING MATHEMATICS 1 <i>(ONLINE)</i>	EEME1111 TECH. MATHEMATICS 1A <i>(ONLINE)</i>	EEMF1111 TECH. MATHEMATICS 1A <i>(ONLINE)</i>	EEAE 2133 AIRFRAME TECH I			EEAE 3145 DIGITAL ELECTRONICS I	EEME 3146/3156/3166 INTRO.TO.MACHINES A/ PLANT ELECT. A/ INTRO.TO.MACHINES A/	
17:00PM-18:00PM									

F R I D A Y	7:00AM-8:00AM	EEAE1105 INTRO. TO COMPUTERS	EEME1113 INTRO. TO COMPUTING	EEMF1123 INTRO. TO COMPUTING	EEAE2125 ELECT.ENG.PRINCIPL ES I	EEME 2136 FLUID MECHANICS IA <i>(MS.YUCABED)</i>	EEMF 2135 STRENGTH OF MATERIALS <i>(MR.ABAYO)</i>	EEAE 3138 COMPUTER AIDED MANUFACTURING <i>(MR.ARTHUR)</i>	EEME 3136 FLUID MECH IIA <i>(MR.AMIMO)</i>	EEMF 3152 INSTRUMENTATION SYSTEMS
	8:00AM-9:00AM	EEAE1105 INTRO. TO COMPUTERS	EEME1113 INTRO. TO COMPUTING	EEMF1123 INTRO. TO COMPUTING	EEAE2125 ELECT.ENG.PRINCIPL ES I	EEME 2136 FLUID MECHANICS IA <i>(MS.YUCABED)</i>	EEMF 2135 STRENGTH OF MATERIALS <i>(MR.ABAYO)</i>	EEAE 3138 COMPUTER AIDED MANUFACTURING <i>(MR.ARTHUR)</i>	EEME 3136 FLUID MECH IIA <i>(MR.AMIMO)</i>	EEMF 3152 INSTRUMENTATION SYSTEMS
	9:00AM-10:00AM	EEAE1101 ENGINEERING MATHEMATICS 1 <i>(ONLINE)</i>	EEME1111 TECH. MATHEMATICS 1A <i>(ONLINE)</i>	EEMF1111 TECH. MATHEMATICS 1A <i>(ONLINE)</i>	EEAE 2101 ENGINEERING MATHEMATICS III <i>(ONLINE)</i>	EEME 2101 TECHNICAL MATHEMATICS IIA <i>(ONLINE)</i>	EEMF 2101 TECHNICAL MATHEMATICS IIA <i>(ONLINE)</i>	EEAE 3143 FLIGHT MECHANICS I <i>(DR.ADAH)</i>	EEME 3137 CONTROL & INST ENG	EEMF 3154 PLCs AND MICRO- CONTROLLERS
	10:00AM-11:00AM	EEAE1101 ENGINEERING MATHEMATICS 1 <i>(ONLINE)</i>	EEME1111 TECH. MATHEMATICS 1A <i>(ONLINE)</i>	EEMF1111 TECH. MATHEMATICS 1A <i>(ONLINE)</i>	EEAE 2101 ENGINEERING MATHEMATICS III <i>(ONLINE)</i>	EEME 2101 TECHNICAL MATHEMATICS IIA <i>(ONLINE)</i>	EEMF 2101 TECHNICAL MATHEMATICS IIA <i>(ONLINE)</i>	EEAE 3143 FLIGHT MECHANICS I <i>(DR.ADAH)</i>	EEME 3137 CONTROL & INST ENG	EEMF 3154 PLCs AND MICRO- CONTROLLERS
	11:00AM-12:00NOON	EEAE 1103 PHYSICS I <i>(ONLINE)</i>	EEME 1121 PHYSICS <i>(ONLINE)</i>	EEMF 1111 PHYSICS <i>(ONLINE)</i>	EEAE 2124 ENGINEERING DESIGN I			EEAE 3142 AVIONICS I <i>(MR.ARORI)</i>	EEME 3134 STRENGTH OF MATERIALS IIA <i>(MR.ONYANGO)</i>	
	12:00NOON-13:00PM	EEAE 1103 PHYSICS I <i>(ONLINE)</i>	EEME 1121 PHYSICS <i>(ONLINE)</i>	EEMF 1111 PHYSICS <i>(ONLINE)</i>	EEAE 2124 ENGINEERING DESIGN I	EEME 2134 STRENGTH OF MATERIALS IA <i>(MR.ONYANGO)</i>	EEMF 2132 ENGINEERING DESIGN <i>(MR.KOBIA)</i>	EEAE 3142 AVIONICS I <i>(MR.ARORI)</i>	EEME 3134 STRENGTH OF MATERIALS IIA <i>(MR.ONYANGO)</i>	EEMF3291 PROJECT II: TRADE PROJECT
	13:00PM-14:00PM	EEAE 1105 WORKSHOP TECHNOLOGY AND PRACTICE 1 <i>(MR.KANYONI)</i>	EEME 1132 WORKSHOP TECHNOLOGY AND PRACTICE 1A <i>(MR.KANYONI)</i>	EEMF 1142 WORKSHOP TECHNOLOGY AND PRACTICE 1A <i>(MR.SITIENEI)</i>		EEME 2134 STRENGTH OF MATERIALS IA <i>(MR.ONYANGO)</i>	EEMF 2132 ENGINEERING DESIGN <i>(MR.KOBIA)</i>	EEAE3141 ENGINEERING TRADE PROJECT <i>(DR.ADAH)</i>	EEME 2234 STRENGTH OF MATERIALS IB	EEMF3291 PROJECT II: TRADE PROJECT
	14:00PM-15:00PM	EEAE 1105 WORKSHOP TECHNOLOGY AND PRACTICE 1 <i>(MR.KANYONI)</i>	EEME 1132 WORKSHOP TECHNOLOGY AND PRACTICE 1A <i>(MR.KANYONI)</i>	EEMF 1142 WORKSHOP TECHNOLOGY AND PRACTICE 1A <i>(MR.SITIENEI)</i>	EEAE 2128 AVIATION LEGISLATION AND FLIGHT SAFETY <i>(PROF.OWINO)</i>			EEAE3141 ENGINEERING TRADE PROJECT <i>(DR.ADAH)</i>	EEME 2234 STRENGTH OF MATERIALS IB	EEMF3291 PROJECT II: TRADE PROJECT

15:00PM-16:00PM	EEAE 1105 WORKSHOP TECHNOLOGY AND PRACTICE 1 <i>(MR.KANYONI)</i>	EEME 1132 WORKSHOP TECHNOLOGY AND PRACTICE 1A <i>(MR.KANYONI)</i>	EEMF 1142 WORKSHOP TECHNOLOGY AND PRACTICE 1A <i>(MR.SITIENEI)</i>	EEAE 2128 AVIATION LEGISLATION AND FLIGHT SAFETY <i>(PROF.OWINO)</i>			EEAE 3147 TELECOMMUNICATIO N PRINCIPLES <i>(MR.BYEGON)</i>	EEME3291 PROJECT II: TRADE PROJECT	EEMF3291 PROJECT II: TRADE PROJECT
16:00PM-17:00PM							EEAE 3147 TELECOMMUNICATIO N PRINCIPLES <i>(MR.BYEGON)</i>	EEME3291 PROJECT II: TRADE PROJECT	EEMF3291 PROJECT II: TRADE PROJECT
17:00PM-18:00PM									

DR. FREDRICK MUTUA.CHAIRMAN.DMAE