

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENTAL SCIENCES SEPT 2025 TIMETABLE

SEMESTER I SEPTEMBER- DECEMBER, 2025/2026 ACADEMIC YEAR

DAY	TIME	BTECH PHY SPTI/2025	BTECH PHY SPTI/2024	BTECH PHY SPTI/2023	BTECH PHY SPTI/2022 (MATER SCI)	BTECH PHY SPTI/2022 (ENERGY)	BTECH SPTI/2022 (INSTRUME)	MSC PHY	MSC MED PHY YR1	MSC MED PHY YR2
MON	7:00-8:00AM	UCCC 1102 CCT SERVICE ONLINE	SPPI 2103 SOLID STATE PHYSICS I DR. ATAMBO U403	SPPI 3101 MATHEMATICAL PHYSICS II PROF. BAKI ST1002	SPPI 4106 INTRO TO SOFT MATTER PHYSICS DR. ONYANCHA U404			SPPU 7103 CLASSICAL MECHANICS DR. ADERO N201	SPPV 7112 RADIATION PHY DR. ONGORI N211	
	8:00-9:00AM	UCCC 1102 CCT SERVICE ONLINE	SPPI 2103 SOLID STATE PHYSICS I DR. ATAMBO U403	SPPI 3101 MATHEMATICAL PHYSICS II PROF. BAKI ST1002	SPPI 4106 INTRO TO SOFT MATTER PHYSICS DR. ONYANCHA U404			SPPU 7103 CLASSICAL MECHANICS DR. ADERO N201	SPPV 7112 RADIATION PHY DR. ONGORI N211	
	9:00-10:00AM	SPPI 1102 MATH IA SERVICE U403		SPPI 3104 PRACTICAL PHYSICS II MR. WANGATI N207	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPU 7103 CLASSICAL MECHANICS DR. ADERO N201	SPPV 7112 RADIATION PHY DR. ONGORI N211	
	10:00-11:00AM	SPPI 1102 MATH IA SERVICE U403		SPPI 3104 PRACTICAL PHYSICS II MR. WANGATI N207	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPI 4103 LASER PHYSICS DR. OBONYO U404		SPPV 7113 RADIA DETEC AND MEASURE PROF. MUIA N211	
	11:00-12:00NN	SPPI 1107 AC & WAV MRS. MWAURA U403	SPPI 2105 INTRO TO PROGRAM DR. OBONYO ONLINE	SPPI 3104 PRACTICAL PHYSICS II MR. WANGATI N207	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPU7105 COMP AND LAB TECH DR. ATAMBO N201	SPPV 7113 RADIA DETEC AND MEASURE PROF. MUIA N211	
	12:00-1:00PM	SPPI 1107 AC & WAV MRS. MWAURA U403	SPPI 2105 INTRO TO PROGRAM DR. OBONYO ONLINE	SPPI 3104 PRACTICAL PHYSICS II MR. WANGATI N207	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGE SERVICE U404	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPU7105 COMP AND LAB TECH DR. ATAMBO N201	SPPV 7113 RADIA DETEC AND MEASURE PROF. MUIA N211	
	1:00-2:00PM			SPPI 3107 CIRCUIT THEORY DR. KINGORI U404		SPPI 4108 COMBUSTION TECHNOLOGY MRS. MWAURA U403		SPPU7105 COMP AND LAB TECH DR. ATAMBO N201	SPPV 7113 RADIA DETEC AND MEASURE PROF. MUIA N211	
	2:00-3:00PM			SPPI 3107 CIRCUIT THEORY DR. KINGORI U404		SPPI 4108 COMBUSTION TECHNOLOGY MRS. MWAURA U403			SPPV 7114 RADIOBIO DR. ONGORI N211	
	3:00-4:00PM	UCCC 1101 CS SERVICE ONLINE	SPPI 2107 ENVIRON PHYSICS MRS. MWAURA U403	SPPI 3108 ENTREPRE EDUCATION SERVICE ONLINE		SPPI 4109 NUCLEAR ENERGY MR. ONG'ALO U404			SPPV 7114 RADIOBIO DR. ONGORI N211	

	4:00-5:00PM	UCCC 1101 CS SERVICE ONLINE	SPPI 2107 ENVIRON PHYSICS MRS. MWAURA U403	SPPI 3108 ENTREPRE EDUCATION SERVICE ONLINE		SPPI 4109 NUCLEAR ENERGY MR. ONG'ALO U404			SPPV 7114 RADIOBIO DR. ONGORI N211	
	5:00-6:00PM									
TUE	7:00-8:00AM	UCCC 1102 CCT SERVICE ONLINE	SPPI 2103 SOLID STATE PHYSICS I DR. ATAMBO U403	SPPI 3101 MATHEMATICAL PHYSICS II PROF. BAKI S1002				SPPU 7102 STAT MECH PROF. ODOTE N201	SPPV 7114 RADIOBIO DR. ONGORI N211	
	8:00-9:00AM	UCCC 1102 CCT SERVICE ONLINE	SPPI 2103 SOLID STATE PHYSICS I DR. ATAMBO U403	SPPI 3101 MATHEMATICAL PHYSICS II PROF. BAKI S1002	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPU 7102 STAT MECH PROF. ODOTE N201	SPPV 7114 RADIOBIO DR. ONGORI N211	
	9:00-10:00AM	SPPI 1108 GEN CHEM SERVICE ONLINE	SPPI 2102 GEOMETRIC & PHYSICAL OPTICS MR. CALVINCE U403	SPPI 3104 PRACTICAL PHYSICS II MR. WANGATI N207	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPI 4101 PRINCIPLES & PRACTICE OF MANAGEMENT SERVICE U404	SPPU 7102 STAT MECH PROF. ODOTE N201	SPPV 7114 RADIOBIO DR. ONGORI N211	
	10:00-11:00AM	SPPI 1108 GEN CHEM SERVICE ONLINE	SPPI 2102 GEOMETRIC & PHYSICAL OPTICS MR. CALVINCE U403	SPPI 3104 PRACTICAL PHYSICS II MR. WANGATI N207				SPPU 7103 CLASSICAL MECHANICS DR. ADERO N201	SPTV 7111 HUMAN ANAT AND PHYSIO DR. KODHEK N211	SPPV 7212 PHY IN DIAG RADIOLOGY (NON-ION) PROF. MUIA ONLINE
	11:00-12:00NN	SPPI 1101 MECH I DR. ONYANCHA ONLINE		SPPI 3104 PRACTICAL PHYSICS II MR. WANGATI N207	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPU 7103 CLASSICAL MECHANICS DR. ADERO N201	SPTV 7111 HUMAN ANAT AND PHYSIO DR. KODHEK N211	SPPV 7212 PHY IN DIAG RADIOLOGY (NON-ION) PROF. MUIA ONLINE
	12:00-1:00PM	SPPI 1101 MECH I DR. ONYANCHA ONLINE		SPPI 3104 PRACTICAL PHYSICS II MR. WANGATI N207	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPI 4103 LASER PHYSICS DR. OBONYO U404	SPPU 7103 CLASSICAL MECHANICS DR. ADERO N201	SPTV 7111 HUMAN ANAT AND PHYSIO DR. KODHEK N211	SPPV 7212 PHY IN DIAG RADIOLOGY (NON-ION) PROF. MUIA ONLINE
	1:00-2:00PM		SPPI 2105 INTRO TO PROGRAM DR. OBONYO U403	SPPI 3107 CIRCUIT THEORY DR. KINGORI U404		SPPI 4109 NUCLEAR ENERGY MR. ONG'ALO ONLINE		SPPU7105 COMP AND LAB TECH DR. ATAMBO N201	SPPV 7115 PRAC PHY I PROF. ODOTE N207	
	2:00-3:00PM		SPPI 2105 INTRO TO PROGRAM DR. OBONYO U403	SPPI 3107 CIRCUIT THEORY DR. KINGORI U404		SPPI 4109 NUCLEAR ENERGY MR. ONG'ALO ONLINE		SPPU7105 COMP AND LAB TECH DR. ATAMBO N201	SPPV 7115 PRAC PHY I PROF. ODOTE N207	SPPV 7214 RADIATION PROTECTION AND SAFETY PROF. MUIA N211

	3:00-4:00PM	UCCC 1101 CS SERVICE ONLINE	SPPI 2108 MODERN PHYSICS DR. ONYANCH U403	SPPI 3108 ENTREPRE EDUCATION SERVICE ONLINE	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPU7105 COMP AND LAB TECH DR. ATAMBO N201	SPPV 7115 PRAC PHY I PROF. ODO N207	SPPV 7214 RADIATION PROTECTION AND SAFETY PROF. MUIA N211
	4:00-5:00PM	UCCC 1101 CS SERVICE ONLINE	SPPI 2108 MODERN PHYSICS DR. ONYANCH U403	SPPI 3108 ENTREPRE EDUCATION SERVICE ONLINE	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404			SPPV 7214 RADIATION PROTECTION AND SAFETY PROF. MUIA N211
	5:00-6:00PM									
WED	7:00-8:00AM	SPPI 1106 PRAC PHY I DR. ADERO N207		SPPI 3106 QUAN PHY PROF. AMOLO U403	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPPV 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPTV 7213 RESEARCH AND METHODOLOGY DR. KING'ORI N211
	8:00-9:00AM	SPPI 1106 PRAC PHY I DR. ADERO N207		SPPI 3106 QUAN PHY PROF. AMOLO U403	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPI 4102 DIGITAL IMAGING DR. ONGORI U404	SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPPV 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPTV 7213 RESEARCH AND METHODOLOGY DR. KING'ORI N211
	9:00-10:00AM	SPPI 1106 PRAC PHY I DR. ADERO N207	SPPI 1201 MATH IB SERVICE U403	SPPI 3103 ELECTRODYN DR. ADERO U404		SPPI 4107 SOLAR ENERGY TECHNOLOGY PROF. ODO N201		SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPPV 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPTV 7213 RESEARCH AND METHODOLOGY DR. KING'ORI N211
	10:00-11:00AM	SPPI 1106 PRAC PHY I DR. ADERO N207	SPPI 1201 MATH IB SERVICE U403	SPPI 3103 ELECTRODYN DR. ADERO U404		SPPI 4107 SOLAR ENERGY TECHNOLOGY PROF. ODO N201			SPTV 7111 HUMAN ANAT AND PHYSIO DR. KODHEK N211	
	11:00-12:00NN		SPPI 2104 WORK PRAC SERVICE U403	SPPI 2104 WORK PRAC SERVICE U403	SPPI 4105 SOLID STATE PHYSICS II PROF. AMOLO U404	SPPI 4107 SOLAR ENERGY TECHNOLOGY PROF. ODO N201			SPTV 7111 HUMAN ANAT AND PHYSIO DR. KODHEK N211	
	12:00-1:00PM		SPPI 2104 WORK PRAC SERVICE U403	SPPI 2104 WORK PRAC SERVICE U403	SPPI 4105 SOLID STATE PHYSICS II PROF. AMOLO U404	SPPI 4107 SOLAR ENERGY TECHNOLOGY PROF. ODO N201			SPTV 7111 HUMAN ANAT AND PHYSIO DR. KODHEK N211	
	1:00-2:00PM	SPPI 1108 GEN CHEM SERVICE U403	SPPI 2102 GEO & PHY OPT MR. CALVINCE N207		SPPI 4106 INTRO TO SOFT MATTER PHYSICS DR. ONYANCH U404		SPPI 4111 BIOMEDICAL INSTRUMENT DR. ONGORI ONLINE			SPPV 7214 RADIATION PROTECTION AND SAFETY PROF. MUIA N211

	2:00-3:00PM	SPPI 1108 GEN CHEM SERVICE U403	SPPI 2102 GEO & PHY OPT MR. CALVINCE N207		SPPI 4106 INTRO TO SOFT MATTER PHYSICS DR. ONYANCHA U404		SPPI 4111 BIOMEDICAL INSTRUMENT DR. ONGORI ONLINE			SPPV 7214 RADIATION PROTECTION AND SAFETY PROF. MUIA N211
	3:00-4:00PM			SPPI 3105 MAT SCI I DR. KING'ORI U403					SPPV 7115 PRAC PHY I PROF. ODOTE N207	SPPV 7214 RADIATION PROTECTION AND SAFETY PROF. MUIA N211
	4:00-5:00PM			SPPI 3105 MAT SCI I DR. KING'ORI U403					SPPV 7115 PRAC PHY I PROF. ODOTE N207	
	5:00 - 6:00PM								SPPV 7115 PRAC PHY I PROF. ODOTE N207	
THUR	7:00-8:00AM	SPPI 1102 MATH IA SERVICE N201	SPPI 2108 MODERN PHYSICS DR. ONYANCHA ONLINE	SPPI 3102 MET & GAUG MR. OCHIENG U403			SPPI 4111 BIOMEDICAL INSTRUMENT DR. ONGORI U404	SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPTV 7213 RESEARCH AND METHODOLOGY DR. KING'ORI N211
	8:00-9:00AM	SPPI 1102 MATH IA SERVICE N201	SPPI 2108 MODERN PHYSICS DR. ONYANCHA ONLINE	SPPI 3102 MET & GAUG MR. OCHIENG U403			SPPI 4111 BIOMEDICAL INSTRUMENT DR. ONGORI U404	SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPTV 7213 RESEARCH AND METHODOLOGY DR. KING'ORI N211
	9:00-10:00AM			SPPI 3106 QUAN PHY PROF. AMOLO N207	SPPI 4105 SOLID STATE PHYSICS II PROF. AMOLO U403	SPPI 4108 COMBUSTION TECHNOLOGY MRS. MWAURA U404		SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPPU 7106 SPPV 7116 MATH PHY PROF. BAKI S1002	SPTV 7213 RESEARCH AND METHODOLOGY DR. KING'ORI N211
	10:00-11:00AM			SPPI 3106 QUAN PHY PROF. AMOLO N207	SPPI 4105 SOLID STATE PHYSICS II PROF. AMOLO U403	SPPI 4108 COMBUSTION TECHNOLOGY MRS. MWAURA U404				SPPV 7211 PHY IN RADIA ONCO II DR. ONGORI N211
	11:00-12:00NN	SPPI 1107 ACO & WAV MRS. MWAURA N207	SPPI 1201 MATH IB SERVICE U403	SPPI 3103 ELECTRODYN DR. ADERO U404			SPPI 4110 INSTRUMENTAL ANALYSIS PROF. MUIA N201	SPPU 7101 QUANT MECH PROF. AMOLO N201		SPPV 7211 PHY IN RADIA ONCO II DR. ONGORI N211

	12:00-1:00PM	SPPI 1107 ACO & WAV MRS. MWAURA N207	SPPI 1201 MATH IB SERVICE U403	SPPI 3103 ELECTRODYN DR. ADERO U404			SPPI 4110 INSTRUMENTAL ANALYSIS PROF. MUIA N201	SPPU 7101 QUANT MECH PROF. AMOLO N201		SPPV 7211 PHY IN RADIA ONCO II DR. ONGORI N211
	1:00-2:00PM	SPPI 1103 INTRO TO IT SERVICE N201	SPPI 2106 TECH DRAW SERVICE U403				SPPI 4110 INSTRUMENT ANALYSIS PROF. MUIA U404	SPPU 7101 QUANT MECH PROF. AMOLO N201	SPPV 7115 PRAC PHY I PROF. ODOTE N207	
	2:00-3:00PM	SPPI 1103 INTRO TO IT SERVICE N201	SPPI 2106 TECH DRAW SERVICE U403				SPPI 4110 INSTRUMENT ANALYSIS PROF. MUIA U404		SPPV 7115 PRAC PHY I PROF. ODOTE N207	
	3:00-4:00PM		SPPI 2107 ENV PHY MRS. MWAURA U403	SPPI 3105 MAT SCI I DR. KING'ORI ONLINE	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U404	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U404	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U404		SPPV 7115 PRAC PHY I PROF. ODOTE N207	
	4:00- 5:00PM		SPPI 2107 ENV PHY MRS. MWAURA U403	SPPI 3105 MAT SCI I DR. KING'ORI ONLINE	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U404	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U404	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U404			
	5:00-6:00PM									
FRI	7:00-8:00AM	SPPI 1106 PRAC PHY I DR. ADERO N207		SPPI 3102 MET & GAUG MR. OCHIENG U404	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U403	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U403	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U403	SPPU 7101 QUANT MECH PROF. AMOLO N201		SPPV 7211 PHY IN RADIA ONCO II DR. ONGORI N211
	8:00-9:00AM	SPPI 1106 PRAC PHY I DR. ADERO N207		SPPI 3102 MET & GAUG MR. OCHIENG U404	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U403	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U403	SPPI 4104 RESEARCH PROJECT DR. ONYANCHA U403	SPPU 7101 QUANT MECH PROF. AMOLO N201		SPPV 7211 PHY IN RADIA ONCO II DR. ONGORI N211
	9:00-10:00AM	SPPI 1106 PRAC PHY I DR. ADERO N207			SPPI 3301 IBL	SPPI 3301 IBL	SPPI 3301 IBL	SPPU 7101 QUANT MECH PROF. AMOLO N201		SPPV 7211 PHY IN RADIA ONCO II DR. ONGORI N211
	10:00-11:00AM	SPPI 1106 PRAC PHY I DR. ADERO N207	SPPI 2104 WORK PRAC SERVICE U403	SPPI 2104 WORK PRAC SERVICE U403	SPPI 3301 IBL	SPPI 3301 IBL	SPPI 3301 IBL	SPPU 7102 STAT MECH PROF. ODOTE N201		SPPV 7212 PHY IN DIAG RADIOLOGY (NON-ION) PROF. MUIA N211
	11:00-12:00NN	SPPI 1101 MECH I DR. ONYANCHA ONLINE	SPPI 2104 WORK PRAC SERVICE U403	SPPI 2104 WORK PRAC SERVICE U403	SPPI 3301 IBL	SPPI 3301 IBL	SPPI 3301 IBL	SPPU 7102 STAT MECH PROF. ODOTE N201		SPPV 7212 PHY IN DIAG RADIOLOGY (NON-ION) PROF. MUIA N211

[illegible]



THE TECHNICAL UNIVERSITY OF KENYA

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENT SCIENCES SEPTEMBER-DECEMBER 2025 TEACHING TIMETABLE

MASTER OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT

YEAR 1 SEMESTER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0700 - 0900					
0900 - 1100	SPGU 7100 Philosophy and Economics of Environmental Resource Management (Prof Kuria)		SPGU 7101 Environmental Conflict Management (Dr Ouko)		SPGU 7100 Philosophy and Economics of Environmental Resource Management (Prof Kuria)
1100 - 1300		SPGU 7103 Environmental Management Tools (Dr Oteki)	SPGU 7108 Water Pollution, Treatment and Control (Dr Mbao)	SPGU 7103 Environmental Management Tools (Dr Oteki)	SPGU 7102 Statistics for Environmental Technology (Dr Gachahi)
1300 - 1500		SPGU 7104 Water Resources (Dr. Sitoki)	SPGU 7104 Water Resources (Dr. Sitoki)	SPGU 7101 Environmental Conflict Management (Dr Ouko)	SPGU 7102 Statistics for Environmental Technology (Dr Gachahi)
1500 - 1700		SPGU 7108 Water Pollution, Treatment and Control (Dr Mbao)			



THE TECHNICAL UNIVERSITY OF KENYA

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENT SCIENCES SEPTEMBER-DECEMBER 2025 TEACHING TIMETABLE

BACHELOR OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT

YEAR 1 SEMESTER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0700 - 0900	UCCU 1103 Creative and Critical Thinking (Service) - Online	UCCU 1103 Creative and Critical Thinking (Service) - Online	SSE1 1104 Mathematics (Service) - S802	SSE1 1104 Mathematics (Service) - S802	SSE1 1105 Inform. Communication Technology. 1 (Service) - S802
0900 - 1100		SSEI 1101 Introduction to Environment and Its Resources (Dr Ouko) - S802		SSE1 1105 Inform. Communication Technology. 1 (Service) - S802	SSEI 1101 Introduction to Environment and Its Resources (Dr Ouko) - S802
1100 - 1300				SSE1 1106 Animal Taxonomy (Ms Kitui) - S802	SSEE1102 Introduction to Computer Science (Service) - S802
1300 - 1500	SSEE1102 Introduction to Computer Science (Service) - S802		SSE1 1108 Applied physics (Mr Calvin) - S802	SSE1 1108 Applied physics (Mr Calvin) - S802	SSE1 1106 Animal Taxonomy (Ms Kitui) - S802
1500 - 1700	UCCU 1102 Communication skills (Service) - Online	UCCU 1102 Communication skills (Service) - Online			



THE TECHNICAL UNIVERSITY OF KENYA

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENT SCIENCES SEPTEMBER-DECEMBER 2025 TEACHING TIMETABLE

BACHELOR OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT

YEAR 2 SEMESTER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0700 - 0900		SSE1 2105 Environmental Geology (Dr Omuombo)-U35	SSE1 2107 Environmental Pollution and Control (Dr Olaka) - U35	SSE1 2103 Geo- informatics 1 (GIS) (Dr Okembo) - Online	
0900 - 1100	SSE1 2104 Land use Policy and Environment (Dr Oteki) -U35	SSEI 2102 Plant anatomy and Physiology (Ms Ntabo) - U35	SSE1 2106 Wildlife Ecology (Dr Adan) -U35		SSEI 2102 Plant anatomy and Physiology (Ms Ntabo) - U35
1100 - 1300	SSE1 2105 Environmental Geology (Dr Omuombo)-U35	SSE1 2101 Meteorology (Dr Gachahi) -U35	SSE1 2104 Land use Policy and Environment (Dr Oteki) -U35	SSE1 2101 Meteorology (Dr Gachahi) -U35	SSE1 2107 Environmental Pollution and Control (Dr Olaka) - U35
1300 - 1500	SSEI 2108 Project Management (Dr Ooga)- U35	SSE1 2103 Geo- informatics 1 (GIS) (Dr Okembo)-U35		SSE1 2106 Wildlife Ecology (Dr Adan) -U35	
1500 - 1700			SSEI 2108 Project Management (Dr Ooga) - U35		



THE TECHNICAL UNIVERSITY OF KENYA

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENT SCIENCES SEPTEMBER-DECEMBER 2025 TEACHING TIMETABLE

BACHELOR OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT

YEAR 3 SEMESTER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0700 - 0900		SSE1 3106 Geo-informatics 3 (Global Navigation System) (Dr Okembo)-Online		SSEI 3108: Field Course (Dr Mbao) U34	SSE1 3101 Climate Change Science (Dr Chasia) U34
0900 - 1100	SSEI 3209 Laboratory techniques (IBL) (Mr Rotich & Ms Shirleen) - U34	SSEI 3209 Laboratory techniques (IBL) (Mr Rotich & Shirleen)-U34	SSE1 3107 Gender and Sustainable Environmental Management (Mr Wambugu)	SSEI 3105 Principles and Practice of Management (Dr Ooga)-U34	
1100 - 1300	SSEI 3105 Principles and Practice of Management (Dr Ooga)-U34	SSE1 3103 Soil Science (Dr Nyika)-U34	SSE1 3102 Aquatic Ecology (Dr. Sitoki)-U34	SSE1 3102 Aquatic Ecology (Dr. Sitoki)-U34	
1300 - 1500		SSE1 3103 Soil Science (Dr Nyika)-U34	SSE1 3104 Energy Resource Management (Dr Aduma)-U34		SSE1 3104 Energy Resource Management (Dr Aduma)-U34
1500 - 1700	SSE1 3101 Climate Change Science (Dr Chasia)-U34	SSE1 3107 Gender and Sustainable Environmental Management (Mr Wambugu)-U34		SSE1 3106 Geo-informatics 3 (Global Navigation System) (Dr Okembo) - S802	



THE TECHNICAL UNIVERSITY OF KENYA

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENT SCIENCES SEPTEMBER-DECEMBER 2025 TEACHING TIMETABLE

BACHELOR OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT

YEAR 4 SEMESTER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0700 - 0900	UCCU 1103 Creative and Critical Thinking (Service) - Online	UCCU 1103 Creative and Critical Thinking (Service) - Online	SSE1 4107 Renewable Energy Sources (Dr Aduma) - S902	SSE1 4105 Business Plan (Service) - S902	
0900 - 1100		SSE1 4104 Research Project (Dr. Oteki) - S902	SSE1 4101 Environmental Management and Planning (Dr Mbao) - S902	SSE1 4104 Research Project (Dr. Oteki) - S902	SSE1 4106 Environmental Law and Governance (Mr Mulati) - S902
1100 - 1300	SSE1 4102 Environmental and Social Impact Assessment (Dr Oteki) - S902		SSE1 4103 Environmental Policy and Advocacy (Dr Ouko) - S902	SSE1 4106 Environmental Law and Governance (Mr Mulati) - S902	SSE1 4107 Renewable Energy Sources (Dr Aduma) - S902
1300 - 1500	SSE1 4108 Waste Water Management (Dr Otieno) - S902	SSE1 4101 Environmental Management and Planning (Dr Mbao) - S902	SSE1 4102 Environmental and Social Impact Assessment (Dr Oteki) - S902	SSE1 4108 Waste Water Management (Dr Otieno) - S902	SSE1 4105 Business Plan (Service) - S902
1500 - 1700				SSE1 4103 Environmental Policy and Advocacy (Dr Ouko) - S902	



THE TECHNICAL UNIVERSITY OF KENYA

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENT SCIENCES SEPTEMBER-DECEMBER 2025 TEACHING TIMETABLE

DIPLOMA OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT

YEAR 1 SEMESTER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0700 - 0900			SSEE1108 Mathematics (Service) - S903	SSEE1108 Mathematics (Service) - S903	
0900 - 1100		SSEE1101 Introduction to Environment and Its Resources (Dr Adan) - S903			SSEE1101 Introduction to Environment and Its Resources (Dr Adan) - S903
1100 - 1300	SSEE1107 Green house Techniques (Mr Wambugu) - S903		SSEE1104 Plant Taxonomy (Ms Kitui) - S903	SSEE1103 Animal Taxonomy (Ms Kitui) - S903	
1300 - 1500		SSEE1107 Green house Techniques (Mr Wambugu) - S903		SSEE1104 Plant Taxonomy (Ms Kitui) - S903	SSEE1103 Animal Taxonomy (Ms Kitui) - S903
1500 - 1700	UCCU 1102 Communication skills (Service) - Online	UCCU 1102 Communication skills (Service) - Online			



THE TECHNICAL UNIVERSITY OF KENYA

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENT SCIENCES SEPTEMBER-DECEMBER 2025 TEACHING TIMETABLE

DIPLOMA OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT

YEAR 2 SEMESTER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0700 - 0900				SSEE2105 Geographical Information Systems (GIS) (Dr Okembo) - Online	
0900 - 1100		SSEE2104 Atmospheric Science (Dr Gachahi)- S904	SSEE2101 Probability and Statistics (Dr Gachahi)- S904		SSEE2104 Atmospheric Science (Dr Gachahi)- S904
1100 - 1300	SSEE2107 Fisheries Resources Management (Dr. Sitoki)- S904	SSEE2107 Fisheries Resources Management (Dr. Sitoki)- S904	SSEE2102 Environmental Designs (Dr Ooga)- S904	SSEE2106 Community Development (Dr Otieno)- S904	
1300 - 1500	SSEE2106 Community Development (Dr Otieno) - S904	SSEE2105 Geographical Information Systems (GIS) (Dr Okembo) - U35	SSEE2103 Energy Resource Management (Dr Aduma)- S904	SSEE2101 Probability and Statistics (Dr Gachahi)- S904	SSEE2103 Energy Resource Management (Dr Aduma)- S904
1500 - 1700	SSEE2108 Entrepreneurship Education (Ms Ntabo) - Online	SSEE2108 Entrepreneurship Education (Ms Ntabo) - Online		SSEE2102 Environmental Designs (Dr Ooga)- S904	



THE TECHNICAL UNIVERSITY OF KENYA

DEPARTMENT OF PHYSICS, EARTH AND ENVIRONMENT SCIENCES SEPTEMBER-DECEMBER 2025 TEACHING TIMETABLE

DIPLOMA OF TECHNOLOGY IN ENVIRONMENTAL RESOURCE MANAGEMENT

YEAR 3 SEMESTER 1

TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
0700 - 0900		SSEE3101 Global Navigation Systems (Dr Okembo) - Online		SSEE3104 Project Planning and Management (Dr Ooga) - U35	
0900 - 1100	SSEE3105 Environmental Economics (Dr Chasia) - S802		SSEE3103 Water Resource Management (Dr Adan) - S903	SSEE3108 Research Project I (Dr. Oteki) - S904	SSEE3103 Water Resource Management (Dr Adan) - U35
1100 - 1300	SSEE3102 Environmental Pollution (Dr Chasia) - S904	SSEE3102 Environmental Pollution (Dr Chasia) - U34			SSEE3106 Soil Management (Dr Nyika) - S904
1300 - 1500	SSEE3104 Project Planning and Management (Dr Ooga) - U34	SSEE3107 Disaster Management (Ms Ntabo) - S904	SSEE3107 Disaster Management (Ms Ntabo) - S904		SSEE3106 Soil Management (Dr Nyika) - S904
1500 - 1700		SSEE3108 Research Project I (Dr. Oteki) - S902	SSEE3105 Environmental Economics (Dr Chasia) - S902	SSEE3101 Global Navigation Systems (Dr Okembo) - S802	