

THE TECHNICAL UNIVERSITY OF KENYA

MODULE II PROGRAMMES UNDERGRADUATE AND DIPLOMA

STARTING JULY 2022









HE Technical University of Kenya (TU-K) is the leading university in technological education and training in Kenya. The University was awarded a Charter in 2013, making it a fully-fledged public university. The University specialises in training at the Postgraduate, Undergraduate and Diploma levels, while at the same time engaging in research. It has a clear student upward movement policy, which makes it easy for students to move from one level of training to the next, and recognise prior training by awarding students credit transfers. The University has developed and implemented a digitised and completely paperless student applications process; from application to registration. Students are therefore, advised to make their applications on-line for the programmes listed below:

REQUIREMENTS	DURATION
HE BUILT ENVIRONMENT	
PATIAL PLANNING	
 KCSE Mean Grade C+ (plus), with C+ in Mathematics, C+ in Physics, and C+ in English/ Kiswahili 	4 years (BAS); 2 years (B.Arch.) Integrated)
KCSE Mean Grade C, with C in Mathematics, C in Physics and C in English/Kiswahili	3 years (Integrated)
ICLE ENGINEERING	
• KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis.	5 years (Integrated)
 KCSE Mean Grade C (plain) with C- (minus) in Maths A, C in Physics, C in Chemistry and C in Eng./ Kis. 	3 years (Integrated)
KCSE Mean Grade C (plain) with C -(minus) in Maths A, C -(minus) in Physics, C -(minus) in Chemistry and C -(minus) in Eng./Kis.	3 years (Integrated)
OGICAL SYSTEM ENGINEERING	
KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis.	5 years (Integrated)
KCSE Mean Grade C- (Minus) and Diploma in Technology in Chemical Engineering Technology or equivalent	3 years (Part-time)
KCSE Mean Grade C (Plain) with at least C-(minus) in Maths A, Physics, Chemistry and English/ Kiswahili	3 years (Integrated)
PROPERTY STUDIES	
KCSE Mean Grade C+ (plus), with C+ in Mathematics and C+ in Physics	4 years (Integrated programme)
Diploma in Technology in Quantity Surveying, Building Construction, Civil Engineering, Architecture with a credit pass and KCSE Mean Grade C- (Minus) OR TEP Diploma in Building Construction, Civil Engineering, Architecture, Quantity Surveying or equivalent with at least 2 years relevant work experience, with a credit pass and Mean Grade C- (Minus)	3 years (Part-time)
	PRATIAL PLANNING • KCSE Mean Grade C+ (plus), with C+ in Mathematics, C+ in Physics, and C+ in English/ Kiswahili • KCSE Mean Grade C, with C in Mathematics, C in Physics and C in English/Kiswahili • KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis. • KCSE Mean Grade C (plain) with C- (minus) in Maths A, C in Physics, C in Chemistry and C in Eng./ Kis. • KCSE Mean Grade C (plain) with C- (minus) in Maths A, C - (minus) in Physics, C - (minus) in Chemistry and C - (minus) in Eng./ Kis. • KCSE Mean Grade C (plain) with C- (plus) in Maths A, C- (minus) in Physics, C - (minus) in Chemistry and C - (minus) in Eng./ Kis. • KCSE Mean Grade C+ (plus) with C+ (plus) in Maths A, C+ (plus) in Physics, C+ (plus) in Chemistry and C+ (plus) in Eng./ Kis. • KCSE Mean Grade C- (Minus) and Diploma in Technology in Chemical Engineering Technology or equivalent • KCSE Mean Grade C (plain) with at least C- (minus) in Maths A, Physics, Chemistry and English/ Kiswahili PROPERTY STUDIES • KCSE Mean Grade C+ (plus), with C+ in Mathematics and C+ in Physics • Diploma in Technology in Quantity Surveying, Building Construction, Civil Engineering, Architecture with a credit pass and KCSE Mean Grade C- (Minus) OR • TEP Diploma in Building Construction, Civil Engineering, Architecture, Quantity Surveying or equivalent with a tleast 2 years relevant work experience, with a credit pass and Mean Grade

COURSE TITLE	REQUIREMENTS	DURATION
Bachelor of Quantity Surveying	KCSE Mean Grade C+ (plus), with C+ in Mathematics, C+ in Physics and C+ in English/ Kiswahili	4 years (Integrated programme)
	OR • Diploma in Quantity Survey, with a credit pass and KCSE Mean Grade C- (minus)	3 years (Part-time or Integrated)
Bachelor of Technology (Building Construction)	KCSE Mean Grade C+ (plus), with C+ in Mathematics and C+ in Physics	4 years (Integrated programme)
	OR	
	KCSE Mean Grade C- (Minus) and Diploma in Technology in either: Building Technology, Civil Engineering, Quantity Surveying or Architecture or equivalent or TEP Diploma in the above areas with a Credit pass.	3 years (Part-time or evening)
Bachelor of Real Estate	KCSE Mean Grade C+ (plus), with C+ in Mathematics and pass in Physics OR	4 years (Integrated programme)
	 KCSE Mean Grade C- (Minus) and Diploma in Technology in Real Estate or equivalent or TEP Diploma in the above areas, 	3 years (for Diploma holders)
Diploma in Technology (Real Estate)	• KCSE Mean Grade C (Plain) together with at least C- (minus) in Maths and pass in Physics	3 years (Integrated programmes)
Diploma in Technology (Quantity Surveying)	KCSE Mean Grade C (Plain) together with C (plain) in Maths, Physics and Eng./Kis.	
Diploma in Technology (Construction Management)	KCSE Mean Grade C (Plain) together with C- (minus) in Maths, Physics and Eng./Kis.	
Diploma in Technology (Building Construction)	KCSE Mean Grade C (Plain) together with C- (minus) in Maths, Physics and Eng./Kis.	
SCHOOL OF CIVIL AND RESOURCE	ENGINEERING	
Bachelor of Engineering (Civil Engineering)	KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis.	5 years (Integrated programme)
Bachelor of Engineering Technology (Civil Engineering)	KCSE Mean Grade C- (Minus) and Diploma in Technology in either: Civil Engineering, Highway Engineering, Water Engineering, Building Construction or equivalent or TEP Diploma in the above areas,	3 years (Part-time)
Integrated programmes will be taught Part-time programmes will be taught	t during the day on weekdays together with Government- in the evenings and on weekends	sponsored students

COURSE TITLE	REQUIREMENTS	DURATION	COURSE TITLE	REQUIREMENTS	DURATION
Diploma in Technology (Civil Engineering)	 KCSE Mean Grade C (Plain) with at least C- (minus) in Maths, Physics, Chemistry and English/Kiswahili 	3 years (Integrated programme)	Bachelor of Technology (Food Science and Technology)	• KCSE Mean Grade C+ (plus) with C (Plain) in Biology/Agriculture/HSC, C (Plain) in Chemistry and C (Plain) in Mathematics	4 years (Integrated programme)
	Certificate in Civil or Water Engineering, with			KCSE Mean Grade C- (Minus) and Diploma in Technology in Food Technology or equivalent	3 years (Part-time)
SCHOOL OF ELECTRICAL AND ELEC	KCSE Mean Grade D+ TRONIC ENGINEERING		Bachelor of Science (Biochemistry)	• KCSE Mean Grade C+ (plus) with C+ (Plus) in Biology, C (Plain) in Maths A and C (Plain) in	4 years (Integrated programme)
Bachelor of Engineering (Electrical and Electronic Engineering)	KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis.	5 years (Integrated programme)	Bachelor of Technology (Science Laboratory Technology)	Chemistry • KCSE Mean Grade C+ (plus) with C+ (plus) in Biology and C+ (plus) in Maths A/ Physics	4 years (Integrated programme)
Bachelor of Engineering Technology (Electrical and Electronic Engineering	Higher Diploma in Technology (Electrical and Electronic Engineering Technology) together with KCSE Mean Grade C- (Minus)	3 years (Part-time)	Laboratory recumology)	KCSE Mean Grade C- (Minus) and Diploma in Technology in Science Laboratory Technology or equivalent	3 years (Integrated programme)
Technology)	KCSE Mean Grade C- (Minus) and Diploma in Technology in Electrical and Electronic Engineering Technology or its equivalent recognised by senate of TU-K or TEP Diploma in	3 years (Part-time)	Diploma in Technology (Science Laboratory Technology)	KCSE Mean Grade C- (minus) with C- (minus) in Biology, C- (minus) in Chemistry/Physics and D+ in Maths A	3 years (Full-time)
Diploma in Technology (Electrical and Electronic Engineering)	the above disciplines. • KCSE mean Grade of C (Plain) with at least C (Plain) in Maths A, Physics, Chemistry and Eng/	3 years (Integrated programme)	Diploma in Technology (Industrial	Certificate in Science Laboratory Technology, together with Mean Grade D+ (Plus) KCSE Mean Grade C- (minus) with C- (minus) in	3 years (Integrated) 3 years (Part-time)
SCHOOL OF MECHANICAL AND MA	Kisw	programme,	and Applied Biology) Diploma in Technology	Biology, D+ (plus) in Maths A and Chemistry. • KCSE Mean Grade C- (Minus) with C- (Minus) in	3 years (Part-time)
Bachelor of Engineering	KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths	5 years (Integrated	(Biotechnology)	Biology, Chemistry, Maths A/Physics and ENG/KIS	, , , , , , , , , , , , , , , , , , , ,
(Mechanical Engineering)	A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis.	programme)	Diploma in Technology (Biochemistry)	KCSE Mean Grade C- (Minus) with C- (Minus) in Biology, D+ (Plus) in Maths A and Chemistry	3 years (Part-time)
Bachelor of Engineering Technology (Mechanical	KCSE Mean Grade C- (Minus) and Diploma in Technology in Mechanical Engineering	4 years (full-time)	Diploma in Technology (Ecology and Conservation Biology)	KCSE Mean Grade C- (minus) with C- (minus) in Biology, D+ (plus) in Maths A and Chemistry.	3 years (Part-time)
Engineering Technology)	Technology OR •TEP Diploma in Mechanical Engineering or equivalent with at least 2 years relevant work	3 years (Part-time)	Diploma in Technology (Food Science and Technology)	KCSE Mean Grade C- (minus) with C- (minus) in Biology, Chemistry, Physics/ Maths A and English/ Kiswahili	3 years (Integrated)
	experience, together with Mean Grade C- (Minus)		SCHOOL OF COMPUTING AND INFO	ORMATION TECHNOLOGY	
Diploma in Technology (Mechanical Engineering Technology): • Manufacturing Engineering • Industrial Plant and Energy Engineering	KCSE Mean Grade C (Plain) with at least C- (minus) in Maths, Physics, Chemistry and English/Kiswahili	3 years (Integrated)	Bachelor of Technology (Information Technology)	 KCSE Mean Grade C+ (plus) with C (Plain) in Maths A, C (Plain) in Eng/Kisw KCSE Mean Grade C- (Minus) and Diploma in Technology in Information Technology or equivalent 	4 years (Integrated) 3 years
 Structural Fabrication and Metallurgical Engineering Refrigeration and Air Conditioning Engineering: Mechatronic Engineering 			Bachelor of Technology (Computer Technology)	 KCSE Mean Grade C+ (plus) with C+ (plus) in Maths A, C+ (plus) in Physics and C (plain) in Eng/Kisw KCSE Mean Grade C- (Minus) and Diploma in Technology in Computer Technology or equivalent 	4 years (Integrated) 3 years
SCHOOL OF SURVEYING AND GEOS	SPATIAL SCIENCES		Bachelor of Technology	• KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths	4 years (Integrated)
Bachelor of Engineering (Geospatial Engineering)	KCSE Mean Grade C+ (plus) with C+ (plus) in Maths A, C+ (plus) in Physics, and C (plain) in Geography	5 years (Integrated)	(Communication and Computer Networks)	A, C+ (Plus) in Physics and C (Plain) in Eng/Kisw • KCSE Mean Grade C- (Minus) and Diploma in Technology in Computer Networks or equivalent	3 years
Bachelor of Applied Science (Geospatial Information and	KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics and C (plain) in	5 years (Integrated)	Diploma in Technology (Information Technology)	KCSE Mean Grade C- (Minus) with C- (Minus) in Maths A and English/Kiswahili	3 years (Integrated
Communication) Bachelor of Technology • Surveying Technology	Geography • KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics and C (plain) in	4 years (Integrated)	Diploma in Technology in: - • Computer Technology • Communication and Computer Networks	KCSE Mean Grade C- (Minus) with C- (Minus) in Maths A and Physics	3 years (Integrated)
Geo-information Technology	Geography	3 years (Part-time)	SCHOOL OF CHEMISTRY AND MATE	ERIAL SCIENCE	
	 KCSE Mean Grade C- (Minus) and Diploma in Technology in Geo-information Technology, Surveying Technology or equivalent 		Bachelor of Technology (Industrial and Applied Chemistry)	KCSE Mean Grade C+ (plus) with C+ (plus) in Chemistry, C (Plain) in Maths A, and C (Plain) in Physics	4 years (Integrated)
Bachelor of Science (Land Administration)	KCSE Mean Grade C+ (plus), with C+ in Mathematics and pass in Physics (CSE Mean Cords C (plain) with C (minus) in	5 years (Integrated)		KCSE Mean Grade C- (Minus) and Diploma in Technology in Analytical/Industrial Chemistry or equivalent	
Diploma in Technology in: - Geo-information Technology Surveying Technology	KCSE Mean Grade C (Plain) with C- (minus) in Maths, C Physics and Geography OR Certificate in Land Surveying or Cartography	3 years (Integrated)	Bachelor of Technology (Medicinal Chemistry	KCSE Mean Grade C+ (plus) with C+ (Plus) in Chemistry, Maths/Physics, Biology and any	4 years (Integrated)
Centre for Integrated Water Resou Bachelor of Technology in Integrated Water Resources	KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths, Chemistry, Physics/Geography, Biology/	4 years (Integrated programme)		KCSE Mean Grade C- (minus) and Diploma in Technology in Analytical/Industrial	3 years (Part-time)
Management.	any Group III/IV/V • KCSE Mean Grade C- (Minus) and Diploma	3 years (Part time)	Diploma in Technology Applied	Chemistry or equivalent KCSE Mean Grade C- (minus) with C- (minus) in	3 years (Integrated)
	in IWRM of Technical University and with a distinction or credit or any such qualification from		Chemistry (Analytical Chemistry) Diploma in Technology Applied	Chemistry, D+ (Pus) in Maths A/Physics. • KCSE Mean Grade C- (minus) with C- (minus) in	3 years (Part-time)
	the Technical University of Kenya or any other institutions accepted and recognized by the Senate of the Technical University of Kenya		Chemistry (Industrial Chemistry) SCHOOL OF HEALTH AND BIOMEDI	Chemistry, D+ (Pus) in Maths A/Physics.	3 years (Fart-time)
Diploma in Integrated Water Resources Management.	KCSE Mean Grade C- (minus) with C- (minus) in Physics/Chemistry, Maths, Biology/ Geography and	3 years (Integrated)	Bachelor of Technology (Community Health and Wellness)	 KCSE Mean Grade C+ (plus) with C (Plain) in Biology, C (Plain) in Chemistry, C (Plain) in Maths/Physics and C (Plain) in English/Kiswahili 	4 years (Integrated)
	any Group III/IV/V • Candidates with a Certificate in Water Engineering or Certificate Grade III in Technology			KCSE Mean Grade C- (Minus) and Diploma in Technology in Community and Public Health or equivalent	3 years (Part-time)
	of the Technical University of Kenya or an equivalent qualification at the craft level from the Technical Training Institutes (TTI's) or from any other recognized institution		Diploma in Community and Public Health	• KCSE Mean Grade C- (Minus) with C- (minus) in Biology, Chemistry, Maths/Physics and English/ Kiswahili	3 years (Integrated)
FACULTY OF APPLIED SCIENCES AN			Diploma in Technology (Health Records & Information Technology)	KCSE Mean Grade C- (minus) with D+ (plus) in Maths A/B	
SCHOOL OF BIOLOGICAL AND LIFE Bachelor of Technology (Applied	• KCSE Mean Grade C+ (plus) with C+ (Plus) in	4 years (Integrated	Bachelor of Science (Nutrition and Dietetics)	• KCSE Mean Grade C+ (plus) with C (Plain) in Biology, C (Plain) in Chemistry, C (Plain) in Maths/Physics/	4 years (Integrated
Biology)	Biology, C (Plain) in Maths A and C (Plain) in Chemistry • KCSE Mean Grade C- (Minus) and Diploma in	programme) 3 years (Part time)		Geo and C (Plain) in English/Kiswahili OR • KCSE Mean Grade C- (Minus) and Diploma	3 years (Part-time)
	• KCSE Mean Grade C+ (plus) with C+ (Plus) in	4 years (Integrated	Diploma in Pharmaceutical	in Technology in Nutrition and Dietetics or equivalent • KCSE Mean Grade C (plain) with C (Plain) in Biology,	3 Year (Integrated
Bachelor of Technology	Biology, C (Plain) in Maths A and C (Plain) in	programme)	Technology	Chemistry, Maths/Physics, English/Kiswahili	full time)
(Biotechnology)	Chemistry			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· · · · · · · · · · · · · · · · · · ·
		3 years (Part-time)		t during the day on weekdays together with Government	· · · · · · · · · · · · · · · · · · ·

	REQUIREMENTS	DURATION
iploma in Nutrition and Dietetics	KCSE Mean Grade C- (Minus) with D+ (Plus) in Biology, Chemistry, Maths/Physics, Geography/ Agriculture/Home Science and English/Kiswahili Or Certificate in a related course, with KCSE D+ KCSE Mean Grade C- (Minus) with D+ (Plus) in Chem/Physical Sciences, Bio/Biological Sciences Eng/Kis OR D (Plain) in Phy/Maths/HSC/AGRIC/GSC	3 years (Integrated)
SCHOOL OF MATHEMATICS AND A	CTUARIAL SCIENCE	
Bachelor of Technology (Applied Statistics)	KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths Alternative A	4 years (Integrated)
,	Diploma in Technology in Applied Statistics and KCSE Mean Grade C- (Minus)	3 Year (Integrated)
	Diploma in Technology in Actuarial Science and KCSE Mean Grade C- (Minus)	3 Year (Integrated)
Bachelor of Science (Mathematics)	• KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths Alternative A	4 years (Integrated)
Diploma in Technology in: - • Applied Statistics	KCSE Mean Grade of C- (Minus) with C- (Minus) in Maths Alternative A and C- In Group II, III, OR any	3 years (Integrated)
Actuarial Science	other	
SCHOOL OF PHYSICS AND EARTH S		A constant
Bachelor of Technology (Technical and Applied Physics)	KCSE Mean Grade C+ (plus) with C+ (plus) in Physics and C (plain) in Maths A KCSE Mean Grade C- (Minus) and Diploma in	4 years (Integrated programme)
	Technology in Technical and Applied Physics or equivalent	3 years (Part time)
Bachelor of Technology (Environmental Resource	• KCSE mean Grade C+ (plus) with C+ (plus) in Biology/Agric. and C+ (plus) in Chemistry/	4 years
Management)	Geography • Diploma in Technology in relevant areas from	3 years (Part time)
Pachalor of Tachnala	recognized institution	Ayone Unterested
Bachelor of Technology (Environmental Science)	KCSE mean Grade C+ (plus) with C+ (plus) in Biology/Agric. and C+ (plus) in Chemistry/ Geography	4 years (Integrated)
	KCSE Mean Grade C- (Minus) and Diploma in Technology in Environmental Resource	3 years (Part-time)
Diploma in Technology	Management or equivalent KCSE mean Grade C- (minus) with C- (minus) in	3 years (Integrated)
(Environmental Resource Management)	Biology and Chemistry Or a 1-year Certificate with KCSE D+ in relevant areas from an	years (megratea)
Diploma in Technology (Technical	institution recognised by the Senate of TU-K • KCSE Mean Grade C- (minus) with C- (minus) in	3 years (Integrated)
and Applied Physics)	Physics, Maths A and Pass in 2 nd Group II, Group III/IV/V	years (megratea)
FACULTY OF SOCIAL SCIENCES AND	TECHNOLOGY	
SCHOOL OF BUSINESS AND MANA		
Bachelor of Science (Accountancy)	KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A and C+ (Plus) in Eng./Kis. OR	4 years (Integrated)
	Diploma in Accountancy and KCSE Grade C- (minus)	3 years (Part-time)
	- MCCE Mann Crade Ct (plus) with C (plain) in Mathe	
	• KCSE Mean Grade C+ (plus) with C (plain) in Maths	4 years (Integrated)
• Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain	A/B	4 years (Integrated)
Bachelor of Commerce: • Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business		4 years (Integrated) 3 years (Part-time)
• Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business Management	• KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area • KCSE Mean Grade C+ (Plus) and C+ (Plus) in	
• Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business Management Bachelor of Economics Bachelor of Technology (Business	KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area KCSE Mean Grade C+ (Plus) and C+ (Plus) in Maths A and C (Plain) In English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths	3 years (Part-time)
Accounting Business Administration Finance Human Resource Management Insurance Logistics and Supply Chain Management Marketing Bachelor of Business Studies: Business Administration Human Resource Management Logistics and Supply Chain Management Sales and Marketing Management,	KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area KCSE Mean Grade C+ (Plus) and C+ (Plus) in Maths A and C (Plain) In English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. Higher/Advanced Diploma in Information Technology or Computer Science OR 3-year Dip. Tech. Business Information Technology (BIT), Diploma in Information Technology, Computer Science OR its equivalent recognised by senate of	3 years (Part-time) 4 years (Integrated)
• Accounting • Business • Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business Management Bachelor of Economics Bachelor of Technology (Business Information Technology)	 KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area KCSE Mean Grade C+ (Plus) and C+ (Plus) in Maths A and C (Plain) In English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. Higher/Advanced Diploma in Information Technology or Computer Science OR 3-year Dip. Tech. Business Information Technology (BIT), Diploma in Information Technology, Computer Science OR its equivalent recognised by senate of TU_K together with KCSE Mean Grade C- (Minus) KCSE Mean Grade C+ (plus) with C (plain) in Maths 	3 years (Part-time) 4 years (Integrated) 4 years (Integrated 3 years (Part-time) 4 years (Integrated
Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business Management Bachelor of Economics Bachelor of Technology (Business Information Technology)	 KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area KCSE Mean Grade C+ (Plus) and C+ (Plus) in Maths A and C (Plain) In English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. Higher/Advanced Diploma in Information Technology or Computer Science OR 3-year Dip. Tech. Business Information Technology (BIT), Diploma in Information Technology, Computer Science OR its equivalent recognised by senate of TU_K together with KCSE Mean Grade C- (Minus) KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. KCSE Mean Grade C- (Minus) and Diploma in 	3 years (Part-time) 4 years (Integrated) 4 years (Integrated) 3 years (Part-time)
Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business Management Bachelor of Economics Bachelor of Technology (Business Information Technology) Bachelor of Technology (Office Administration and Technology)	 KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area KCSE Mean Grade C+ (Plus) and C+ (Plus) in Maths A and C (Plain) In English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. Higher/Advanced Diploma in Information Technology or Computer Science OR 3-year Dip. Tech. Business Information Technology, Computer Science OR its equivalent recognised by senate of TU_K together with KCSE Mean Grade C- (Minus) KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. KCSE Mean Grade C- (Minus) and Diploma in Technology in Secretarial Studies or equivalent 	3 years (Part-time) 4 years (Integrated) 4 years (Integrated 3 years (Part-time) 4 years (Integrated programme)
• Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business Management Bachelor of Economics Bachelor of Technology (Business Information Technology) Bachelor of Technology (Office Administration and Technology)	 KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area KCSE Mean Grade C+ (Plus) and C+ (Plus) in Maths A and C (Plain) In English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. Higher/Advanced Diploma in Information Technology or Computer Science OR 3-year Dip. Tech. Business Information Technology (BIT), Diploma in Information Technology, Computer Science OR its equivalent recognised by senate of TU_K together with KCSE Mean Grade C- (Minus) KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. KCSE Mean Grade C- (Minus) and Diploma in 	3 years (Part-time) 4 years (Integrated) 4 years (Integrated 3 years (Part-time) 4 years (Integrated programme) 3 years (Part-time)
• Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business Management Bachelor of Economics Bachelor of Technology (Business Information Technology) Bachelor of Technology (Office Administration and Technology) Diploma in Business Information Technology	 KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area KCSE Mean Grade C+ (Plus) and C+ (Plus) in Maths A and C (Plain) In English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. Higher/Advanced Diploma in Information Technology or Computer Science OR 3-year Dip. Tech. Business Information Technology, Computer Science OR its equivalent recognised by senate of TU_K together with KCSE Mean Grade C- (Minus) KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. KCSE Mean Grade C- (Minus) and Diploma in Technology in Secretarial Studies or equivalent KCSE Mean Grade C- (Minus) with D+ (plus) in Maths A/B OR 1 year Certificate in Information Technology together with KCSE D+ (Plus). KCSE Mean Grade C- (Minus) with D+ (plus) in Maths A/B OR 1 year Certificate in a relevant area together with 	3 years (Part-time) 4 years (Integrated) 4 years (Integrated 3 years (Part-time) 4 years (Integrated programme) 3 years (Part-time) 3 years (Integrated programme)
• Accounting • Business Administration • Finance • Human Resource Management • Insurance • Logistics and Supply Chain Management • Marketing Bachelor of Business Studies: • Business Administration • Human Resource Management • Logistics and Supply Chain Management • Sales and Marketing Management, International Business Management, Marketing, Business Management Bachelor of Economics Bachelor of Technology (Business	 KCSE Mean Grade C- (Minus) and Diploma in Technology in any Business area KCSE Mean Grade C+ (Plus) and C+ (Plus) in Maths A and C (Plain) In English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. Higher/Advanced Diploma in Information Technology or Computer Science OR 3-year Dip. Tech. Business Information Technology (BIT), Diploma in Information Technology, Computer Science OR its equivalent recognised by senate of TU_K together with KCSE Mean Grade C- (Minus) KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B. KCSE Mean Grade C- (Minus) and Diploma in Technology in Secretarial Studies or equivalent KCSE Mean Grade C- (Minus) with D+ (plus) in Maths A/B OR 1 year Certificate in Information Technology together with KCSE D+ (Plus). KCSE Mean Grade C- (Minus) with D+ (plus) in Maths A/B OR 	3 years (Part-time) 4 years (Integrated) 4 years (Integrated 3 years (Part-time) 4 years (Integrated programme) 3 years (Part-time) 3 years (Integrated programme)

COURSE TITLE	REQUIREMENTS	DURATION
Diploma in Accountancy	KCSE Mean Grade C- (minus) with C- (minus) in Maths A and Eng. (Vis.)	3 years (Part-time
Diploma in Office Administration:	• KCSE Mean Grade C- (Minus) with D+ (plus) in	3 years (Part-time
• Legal Secretarial • Medical	Maths A/B OR:	3 years (rart-time
Secretarial • Business Secretarial	• 1-year Certificate in a relevant area together with	
 Foreign Language Secretarial SCHOOL OF CREATIVE ARTS AND N 	KCSE D+ (Plus)	
Bachelor of Technology (Design)	KCSE Mean Grade C+ (plus), with C+ in	4 years (Integrate
240110101 01 10011101087 (20018117	Mathematics and C+ in Physics • KCSE Mean Grade C- (Minus) and Diploma in	, , ,
	Technology in Design or equivalent	3 years (Part-time
Diploma in Technology in Design	 KCSE mean grade C- (Minus) and D+(plus) in Mathematics and a Pass in Physics OR a relevant certificate in Fine Art or Design, together with Mean Grade D+ (Plus). Art and Design will be an added advantage. Where possible applicants are advised to provide portfolios for verification by the University. 	3 years (Part-time
Bachelor of Technology (Journalism and Mass	• KCSE Mean Grade C+ (plus) with C+ (plus) in Eng./ Kis.	4 years (Integrate programme)
Communication)	KCSE Mean Grade C- (Minus) and Diploma in Technology in Journalism and Mass Communication or its equivalent recognised by senate of TU_K	3years (Part-time
Diploma in Technology (Journalism and Mass	• KCSE Mean Grade C- (minus) with C- (minus) in Eng./Kis. And a Pass in Maths A/B, or any Group II,	3 years (Integrate programme)
Communication) Bachelor of Music	• KCSE Mean Grade C+ (plus) with C+ (plus) in Music	4 years (Integrate
	• KCSE Mean Grade C- (Minus) and Diploma in	programme) 3 years (Integrate
Diploma in Music	Technology in Music or equivalent • KCSE C- (minus) with C-(Minus) in Music and a	programme) 3 years (Integrate
	Pass in Eng./Kis. Maths A/B or any Group II or Group III, 2 nd Group II or 2 nd Group III of Group IV or Group V. OR • Grade 5 theory and/or practical of ABRSM, LCM or equivalent body together with KCSE D+ (Plus). Involvement in Music Festivals, Church Music/Gospel Music performance will be an added advantage.	programme)
Bachelor of Technology (Printing Technology)	• KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B, Physics, English/Kiswahili, Any Group III/IV/V OR	4 years (Integrate programme)
	Diploma in Technology in Printing Technology and KCSE Mean Grade C- (Minus)	3 years (Part-time
Bachelor of Philosophy in Technology (Printing)	KCSE Mean Grade C- (Minus) and Higher Diploma in Printing Technology or its equivalent recognised by senate of TU-K	2 ¹ / ₂ years (Part- time)
Diploma in Technology (Printing)	K.C.S.E Mean Grade C- with C- (Minus) in English/Kiswahili or Certificate in Machine Printing, Print Finishing, Print Origination together with KCSE D+ (Plus)	3 years (Integrate programme)
SCHOOL OF HOSPITALITY AND HU	MAN ECOLOGY	
Bachelor of Science in Tourism and	KCSE Mean Grade C+ (plus) with C (plain) in Maths	4 Years (Integrate
Travel Management Bachelor of Technology in Tourism	A/B and a pass in English/Kiswahili KCSE Mean Grade C+ (plus) with C (plain) in Maths	Program) 4 Years (Integrate
and Travel Management	 A/B and a pass in English/Kiswahili OR 3-year Diploma in Technology in Tourism and Travel Management from TUK or Equivalent qualification from another institution recognized by the Senate together with KCSE Mean Grade C-(Minus) OR KCSE Mean Grade D+ (Plus), a Certificate and Diploma in Tourism and Travel Management or equivalent 	Program) 3 years (Part time
Bachelor of Science in Hospitality Management	KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B and a pass in English/Kiswahili	4 Years (Integrate Program)
Bachelor of Technology in Hotel and Restaurant Management	KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B and a pass in English/Kiswahili	4 Years (Integrate Program)
	OR KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Hotel and Restaurant Management or equivalent OR KCSE Mean Grade D+ (Plus), Certificate and a Diploma in Hotel and Restaurant Management or equivalent	3 years (Part time
	KCSE Mean Grade C+ (plus) with C (plain) in Maths	4 Years (Integrate Program)
Bachelor of Technology in Institutional Catering and Accommodation Management	 A/B and a pass in English/Kiswahili Group II or Group III, 2nd Group II or 2nd Group II or 2nd Group III or Group IV or Group V KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Institutional Catering and 	3 years (Part time
Institutional Catering and Accommodation Management	 Group II or Group III, 2nd Group II or 2nd Group II or 2nd Group III or Group IV or Group V KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Institutional Catering and Accommodation Management or equivalent 	
Institutional Catering and Accommodation Management Bachelor of Science in Event and Convention Management	 Group II or Group III, 2nd Group II or 2nd Group II or 2nd Group III or Group IV or Group V KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Institutional Catering and Accommodation Management or equivalent KCSE Mean Grade C+ (plus) 	4 Years (Integrate
Institutional Catering and Accommodation Management Bachelor of Science in Event and	 Group II or Group III, 2nd Group II or 2nd Group II or 2nd Group III or Group IV or Group V KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Institutional Catering and Accommodation Management or equivalent 	3 years (Part time 4 Years (Integrate 4 Years (Part-time

COURSE TITLE	REQUIREMENTS	DURATION
Bachelor of Technology in Fashion Design NEW!	KCSE Mean Grade C+ (plus) with C (Plain) in Chemistry OR J-year Diploma in Fashion Design from TUK or Equivalent together with KCSE Mean Grade C- (Minus)	4 Years (Part-time) 3 Years (Part-time)
Bachelor of Science (Counselling Psychology)	KCSE Mean Grade C+ (Plus) OR KCSE Mean Grade C- (Minus) and Diploma in Technology in Counselling Psychology or its equivalent recognised by senate	4 Years (Integrated programme) 3 Years (Part-time)
Diploma in Social Work and Community Development	 KCSE Mean Grade C- (Minus) and a Pass in Eng/Kis, Maths A/B or Group II, Group III, 2nd Group II or 2nd Group III or Group IV/V, 	3 Years (Integrated)
Diploma in Technology (Fashion Design)	KCSE Mean Grade C-(Minus) with D+ (Plus) in Chemistry and a Pass in Maths A/B or Physics, Biology or HSC, Eng/Kis or any Group III or Group IV or Group V OR a one-year relevant certificate with KCSE D+ (Plus)	3 Years (Integrated)
Diploma in Technology in Textile Technology	KCSE Mean Grade C-(Minus) with D+ (Plus) in Chemistry and a Pass in Maths A/B or Physics, Biology or HSC, Eng/Kis or any Group III or Group IV or Group V OR a one-year relevant certificate with KCSE D+ (Plus)	3 Years (Integrated)
Diploma in Technology (Hairdressing and Beauty Therapy)	KCSE Mean Grade C-(Minus) with D+ (Plus) in Chemistry and a Pass in Maths A/B or Physics, Biology or HSC, Eng/Kis or any Group III or Group IV or Group V OR a one-year relevant certificate with KCSE D+ (Plus)	3 Years (Integrated)
Diploma in Technology in Tourism and Travel Management	KCSE C- (minus) Mean grade and D+ (plus) in Maths A/Maths B and a pass in Eng/Kis, Group Il or Group III, a 2 nd Group II/III any Group IV or Group V, OR relevant certificate from an institution recognised by senate with KCSE D+ (Plus).	3 Years (Integrated)
Diploma in Technology in Event and Convention Management	KCSE C- (minus) Mean Grade with a pass in English/Kiswahili, Mathematics A/B, Group III, Group II or 2 nd Group III or any Group IV V. OR Relevant certificate from an institution recognized by Senate together with KCSE D+ (Plus).	3 Years (Integrated)
Diploma in Technology in Hotel and Restaurant Management	KCSE C- (minus) Mean grade and D+ (plus) in Maths A/ Maths B, and a pass in Eng./Kis, Group II or Group III or Group III or Group IV or Group V. OR Relevant certificate from an institution recognized by Senate together with KCSE D+ (Plus).	3 Years (Integrated)
Diploma in Technology in Institutional Catering and Accommodation Management	KCSE C- (minus) Mean grade and D+ (plus) in Maths A/ Maths B, and a pass in Eng./Kis, Group II or Group III, 2 nd Group II or 2 nd Group III or Group IV or Group V. OR Relevant certificate from an institution recognized by Senate together with KCSE D+ (Plus).	3 Years (Integrated)
SCHOOL OF INFORMATION AND SO	OCIAL STUDIES	
Bachelor of Science (Information Science)	• KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B	4 years (Integrated programme)
Bachelor of Technology (Information Studies)	KCSE Mean Grade C- (Minus) and Diploma in Technology in Library Information Technology, Archives and Records Management, Information Science or equivalent	3 years (Part-time)
Diploma in Technology in: • Archives and Records Management • Library and Information Technology	 KCSE Mean Grade C- (minus) and a Pass in Eng./ Kis., Group II/III and 2nd Group II/III or Group IV or Group V OR Relevant certificate together with KCSE D+ (Plus). 	3 years (Integrated programme)

integrated programmes will be taught during the day on weekdays together with Government-s	ponsoreu students
Part-time programmes will be taught in the evenings and on weekends	

Technology

COURSE TITLE	REQUIREMENTS	DURATION
Bachelor of Arts (International Relations and Diplomacy)	• KCSE Mean Grade C+ (plus) with C+ (plus) in Eng./ Kis.	4 years (Integrated programme)
	 KCSE Mean Grade C- (Minus) and Diploma in International Relations and Diplomacy or equivalent 	3 years (Part-time)
Diploma in International Relations and Diplomacy	KCSE Mean Grade C- (Minus) with C- (Minus) in English/Kiswahili a Pass in Math A/B or Group II, Group III, 2 nd Group II/III or Group IV/V	3 years (Integrated Programmes)
Diploma in Disaster Management	 KCSE Mean Grade C- (Minus) with C- (Minus) in English/Kiswahili a Pass in Math A/B or Group II, Group III, 2nd Group II/III or Group IV/V 	3 years (Part-time)
Diploma in Criminology and Security Studies	• KCSE Mean Grade C- (minus) a Pass in Eng./Kis., Math A/B or Group II, Group III, 2™ Group II/III or Group IV/V	3 years (Part-time)
Bachelor of Arts (Criminology and Security Management)	 KCSE Mean Grade C+ (Plus) with a Pass in Eng./ Kis., Math A/B or Group II, Group III, 2nd Group II/III or Group IV/V, OR KCSE Mean Grade C- (Minus) and Diploma in Criminology or equivalent 	4 years (Part-time) 3 years (Part-time)
Diploma in Legal Studies	KCSE Mean Grade C (plain) with C+(plus) in English/Kiswahili OR KCSE Mean Grade C- (minus) and C (plain) in English/Kiswahili together with Certificate in Criminology. Criminal Investigations, Disaster Management, Criminal Justice or Crime Prevention or equivalent	3 years (Part-time)

Integrated programmes will be taught during the day on weekdays together with Government-sponsored students Part-time programmes will be taught in the evenings and on weekends

ONLINE APPLICATION PROCEDURÉ:

- 1. Create an Account with us or sign in if the account is already created;
- Enter your personal details to obtain a REFERENCE NUMBER which is in the form of APP/ xxxxx/2021;
- 3. Enter your academic qualifications and upload scanned copies of the corresponding certificates or result slips. Please note that result slips for examinations taken more than two years ago will not be accepted;
- 4. Pay the application fee of KES 2,000 for Diploma/undergraduate programmes, KES 3,000 for postgraduate programmes and KES 3,600 for foreign applicants. These payments should be made through MPESA Paybill number 5236153 and account number should be your application REFERENCE NUMBER obtained in 2. above. The payment will be confirmed automatically after 24 banking hours;
- 5. After the elapse of 24 banking hours, return to this portal, log in and choose your preferred programme of study; thereafter,
- SUBMIT your programme of choice and wait for the selection process to be concluded.
 Meanwhile, you are advised to frequently log in, using your account details, to establish the status of your application.

Please note that applications should be submitted NOT later than 3rd June, 2022. However, you are advised to frequently visit our website for extended deadlines, if any. Also note that the 2022/2023 Academic Year commences on 4th July, 2022.

Enquiries or clarification on the application for the programmes above may be made through the dedicated Admissions Office telephone number +254 20 2216136.

Haile Selassie Avenue • P. O. Box 52428 – 00200, City Square, Nairobi • Tel. +254 20 2219929, 3341639 (General enquiries) • Fax: +254 (020) 2219689 • E-mail: registrar.academic@tukenya.ac.ke

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THE TECHNICAL UNIVERSITY OF KENYA

SCHOOL OF GRADUATE AND ADVANCED STUDIES

POSTGRADUATE DEGREE PROGRAMMES

STARTING JULY 2022

HE Technical University of Kenya (TU-K) is one of the special public universities in Kenya providing technical education and training. At the same time, it engages in research and innovation that is focused on application of technological knowledge and skills in finding solutions to societal problems. The University invites applications from suitable and qualified persons to enrol for the following postgraduate programmes:

PROGRAMME	ELIGIBILITY	DURATION
School of Mathematics	and Actuarial Science	
Master of Science in Applied Statistics	 A holder of at least a Second Class Honours (Upper Division), Bachelor's degree in Statistics of TU-K; or equivalent from another university recognized by the Senate OR A holder of a Second Class Honours (Lower Division) Bachelor's degree in Statistics of TU-K, or equivalent from another university recognized by Senate with either at least two (2) years of relevant experience or a postgraduate 	2 years
Master of Science in Mathematics (Pure Or Applied Mathematics)	 diploma/certificate in Statistics and one (1) year of relevant work experience. A holder of at least a Second Class Honours (Upper Division), Bachelor's degree in Mathematics of TU-K; or its equivalent from a university recognised by the Senate of TU-K, OR A holder of a Second Class Honours (Lower Division) Bachelor's degree in Mathematics of TU-K, or equivalent from another university recognized by Senate with either at least two (2) years of relevant experience or a postgraduate diploma/certificate in Statistics and one (1) year of relevant work experience. 	2 years
School of Biological and	Life Sciences	
Master of Technology in Applied Entomology	 At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR At least a Second Class Honours (Lower Division) degree of TU-K or equivalent from a university recognised by the Senate of TU-K; with either at least two (2) years of relevant experience OR relevant Postgraduate Diploma with 1 year relevant work experience 	2 years
Master of Technology in Applied Parasitology Master of Science in Forensic Biochemistry	 At least a Second Class Honours (Upper Division) degree in Biological or related field of TU-K or its equivalent from a university recognised by the Senate of TU-K OR Second Class Honours (Lower Division) degree in Biological or related field or 	2 years
Master of Science in Applied Parasitology	its equivalent from a university recognised by the Senate of TU-K with either two (2) years relevant work experience OR a postgraduate diploma in relevant field of biology.	
School of Health and B		
Doctor of Philosophy in Biomedical Science: Options in • Medical Microbiology • Medical Immunology • Medical Parasitology • Clinical Haematology • Blood Transfusion Science • Clinical Chemistry • Clinical Histocytopathology • Medical Virology	 A holder of Bachelor's degree in relevant field A holder of a Master's degree in the relevant field 	6 semesters
Master of Science in Community Nutrition	 At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR At least a Second Class Honours (Lower Division) degree of TU-K or equivalent from a university recognised by the Senate of TU-K; with either at least two (2) years of relevant experience OR relevant Postgraduate Diploma with 1 year relevant work experience 	2 years
Master of Science in Medical Laboratory Science Master of Public Health	 At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR At least a Second Class Honours (Lower Division) degree of TU-K or equivalent from a university recognised by the Senate of TU-K; with either at least two (2) years of relevant experience OR relevant Postgraduate Diploma with 1 year relevant work experience 	2 years
School of Physics and E	arth Sciences	
Doctor of Philosophy (Physics)	A holder of a Master's degree in any relevant field of Physics A holder of a Master's degree in Physics	3 Years
Master of Science (Physics)	At least a second class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognized by the senate of TU-K	2 years
Master of Science (Medical Physics)	OR • At least a Second Class Honours (Lower Division) degree of TU-K or equivalent from a university recognized by the senate of TU-K; with either at least two (2) years of relevant experience OR relevant Postgraduate Diploma with 1 year relevant work experience.	

PROGRAMME	ELIGIBILITY	DURATION
School of Chemistry and		
Doctor of Philosophy (Chemistry)	A holder of a Master's degree in any relevant field of Chemistry	3 Years
Masters of Technology	• At least a second class Honours (Upper Division) degree of TU-K in the relevant	2YRS
in Petroleum	field or equivalent from a university recognized by the senate of TU-K OR	
Chemistry	At least a Second Class Honours (Lower Division) degree of TU-K or equivalent	
	from a university recognized by the senate of TU-K; with either at least two (2)	
	years of relevant experience OR relevant Postgraduate Diploma with 1-year relevant work experience.	
Master of Science	At least a second class Honours (Upper Division) degree of TU-K in the relevant	2YRS
in Computational	field or equivalent from a university recognized by the senate of TU-K OR	2
Chemistry	• At least a Second Class Honours (Lower Division) degree of TU-K or equivalent	
	from a university recognized by the senate of TU-K; with either at least two (2)	
	years of relevant experience OR relevant Postgraduate Diploma with 1 year	
	relevant work experience.	
	nd Information Technologies	I -
Master of Technology	At least a Second Class Honours (Upper Division) degree of TU-K in the relevant fold as a suitable those a variety recognised by the Second of TU-K OP.	2 years
in Computer Technology	field or equivalent from a university recognised by the Senate of TU-K OR • At least a Second Class Honours (Lower Division) degree of TU-K or equivalent	
Master of Technology	from a university recognised by the Senate of TU-K; with either at least two (2)	
in Communication and	years of relevant experience OR relevant Postgraduate Diploma with 1 year	
Computer Networks	relevant work experience.	
School of Construction	and Property Studies	1
Doctor of Philosophy	• A holder of a Master's degree in Construction Project Management or related	3 years
in Construction Project	area, from TU-K or any other institution accepted and recognised by Senate, or	
Management	A holder of a relevant Master's degree of Technical University of Kenya or of	
	any other institution recognised by Senate	
	 A holder of a relevant Bachelor's degree of TU-K or from any other university recognised by the Senate of TU-K 	
School of Mechanical a	nd Manufacturing Engineering	
Master of Technology	At least a Second Class Honours (Upper Division) degree or its equivalent from	2 years
(Mechanical	a university recognised by the Senate of TU-K OR	,
Engineering	• Second Class Honours (Lower Division) degree or its equivalent in the relevant	
Technology)	discipline with a Postgraduate diploma/certificate and 1 year of relevant work	
	experience in the following areas: -	
	i. Bachelor of Technology in Mechanical Engineering Technology	
	ii. Bachelor of Philosophy in Mechanical Engineering Technology iii. BSc/B.Eng in Mechanical Engineering or its equivalent	
School of Electrical and		
Doctor of Philosophy	A holder of a Master's degree in the relevant field from Technical university of	3 years
in Electrical and	Kenya, or	,
Electronic Engineering	• A holder of a relevant Master's degree from another institution recognised by	
(By Research)	the Senate of TU-K	
	A Bachelor's degree in a relevant field	
Master of Science in Electrical and	At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR	2 years
Electronic Engineering	A holder of a Second Class Honours (Lower Division) Bachelor's degree of	
Zicoti oino Ziigineeinig	TU-K in the relevant field, or equivalent from another university recognized by	
	Senate with either at least two (2) years of relevant experience OR a relevant	
	postgraduate diploma/certificate and one (1) year of relevant work experience.	
	/ater Resource Management (CIWRM)	
Master of	At least a Second Class Honours (Upper Division) degree of TU-K in the relevant	Minimum
Technology in Integrated	field or equivalent from a university recognised by the Senate of TU-K OR • A holder of a Second Class Honours (Lower Division) Bachelor's degree of	2 Years (Full Time)
Water Resources	TU-K in the relevant field, or equivalent from another university recognized by	(Tull Tille)
Management	Senate with either at least two (2) years of relevant experience OR a relevant	Maximum
	postgraduate diploma/certificate and one (1) year of relevant work experience.	4 Years
	RELATED FIELDS OF STUDY:	
	Integrated Water Resources Management (IWRM); Hydrology & Water	
	Resources; Geography Chemistry; Biology; Biochemistry; Environmental	
	Sciences; Political Sciences; Law, Governance and Public Policy; Economics;	
	Earth Sciences; Meteorology/Climate Sciences, Civil Engineering; Water &	
	Environmental Engineering; Biosystems and Environmental Engineering; Geospatial Engineering; Agricultural Engineering; Mechanical Engineering;	
	Electrical Engineering; etc.	
l	Licearcal Engineering, etc.	l

PROGRAMME	ELIGIBILITY	DURATION
School of Business and	Management Studies	
Doctor of Philosophy in Business Administration: • Accounting • Finance • Human Resource Management • Logistics and Supply Chain Management • Marketing Management • Strategic Management • Business Analytics • Information Systems and Technology Management • Operations Strategy and Management • International Trade and Business Management • Risk and Actuarial Science • Innovation and	 A holder of a relevant Master's degree of TU-K or of another university or institution recognized by Senate of TU-K; OR A candidate enrolled for a Master's Degree in TU-K for at least one year who has, to the satisfaction of the Senate, shown exceptional progress in the research work to merit upgrading. 	2 years
Entrepreneurship		
Management Master of Arts in Entrepreneurship	 At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR A holder of a Second Class Honours (Lower Division) Bachelor's degree of TU-K in the relevant field, or equivalent from another university recognized by Senate with either at least two (2) years of relevant experience OR a relevant postgraduate diploma/certificate and one (1) year of relevant work experience. 	2 years
Master of Business Administration: • Accounting • Finance • Human Resource Management• Logistics and Supply Chain Management • Marketing Management • Strategic Management• Business Analytics• Information Systems and Technology Management• Operations Strategy and Management• International Trade and Business Management• Risk and Actuarial Science• Innovation and Entrepreneurship Management	 At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR A holder of a Second Class Honours (Lower Division) Bachelor's degree of TU-K in the relevant field, or equivalent from another university recognized by Senate with either at least two (2) years of relevant experience OR a relevant postgraduate diploma/certificate and one (1) year of relevant work experience. 	2 years
School of Information of Doctor of Philosophy In Applied Linguistics	 A holder of a Master's Degree of Technical University of Kenya in the relevant field; OR A holder of a relevant Master's Degree from another institution recognised by the Senate of TU-K, shown exceptional progress in the research work to merit upgrading, 	3 years
Master of Applied Linguistics Master of Science in Information and Knowledge	 A holder of Degree in the relevant field At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR A holder of a Second Class Honours (Lower Division) Bachelor's degree of TU-K in the relevant field, or equivalent from another university recognized by Senate with either at least two (2) years of relevant experience OR a relevant postgraduate diploma/certificate and one (1) year of relevant work experience. 	2 years

PROGRAMME	ELIGIBILITY	DURATION
Master of Science in International Relations	 At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR A holder of a Second Class Honours (Lower Division) Bachelor's degree of TU-K in the relevant field, or equivalent from another university recognized by Senate with either at least two (2) years of relevant experience OR a relevant postgraduate diploma/certificate and one (1) year of relevant work experience. 	2 years
Centre for Science and	Technology (CSTS)	
Postgraduate Certificate in Research Methods	 A holder of at least a first degree of the Technical University of Kenya (TU-K) or equivalent from another recognized university or institution, or any other qualifications recognized by Senate. 	3 months
School of Creative Arts	and Media	
Master of Music in Music Education Or African Music Studies Master of Musical Arts in Composition Or Performance	 At least a Second Class Honours (Upper Division) degree of TU-K in the relevant field or equivalent from a university recognised by the Senate of TU-K OR A holder of a Second Class Honours (Lower Division) Bachelor's degree of TU-K in the relevant field, or equivalent from another university recognized by Senate with either at least two (2) years of relevant experience OR a relevant postgraduate diploma/certificate and one (1) year of relevant work experience. 	2 years 2 years
School of Hospitality an	d Human Ecology	
Doctor of Philosophy in Hospitality Management	 A holder of a Master's (Thesis Option) degree of TUK in Hospitality Management or related field OR A holder of a Master's (Thesis Option) degree Hospitality Management or related field from another institution recognized by Senate. OR 	A Minimum of 3 Years
Doctor of Philosophy in Fashion Design and Technology	 A relevant Master's degree of TU-K or of another university or institution recognized by Senate OR A candidate enrolled for a Master's Degree in TU-K for at least one year who has, to the satisfaction of the Senate, shown exceptional progress in the research work to merit upgrading 	3 Years (Full-time) 7 Years (Part-time)
Doctor of Philosophy in Textile Technology	 A relevant Master's degree of TU-K or of another university or institution recognized by Senate OR A candidate enrolled for a Master's Degree in TU-K for at least one year who has, to the satisfaction of the Senate, shown exceptional progress in the research work to merit upgrading 	3 Years (Full-time) 7 Years (Part-time)

ONLINE APPLICATION PROCEDURE:

- 1. Create an Account with us or sign in if the account is already created on the student portal;
- 2. Enter your personal details to obtain a **REFERENCE NUMBER** which is in the form of **APP/xxxxx/2021**;
- 3. Enter your academic qualifications and upload scanned copies of the corresponding certificates or result slips. Please note that result slips for examinations taken more than two years ago will not be accepted;
- 4. Pay the application fee of KES 2,000 for Diploma/undergraduate programmes, KES 3,000 for post-graduate programmes and KES 3,600 for foreign applicants. These payments should be made through MPESA Paybill number 5236153 and account number should be your application REFERENCE NUMBER obtained in 2. above. The payment will be confirmed automatically after 24 banking hours;
- 5. After the elapse of 24 banking hours, return to this portal, log in and choose your preferred programme of study; thereafter,
- 6. SUBMIT your programme of choice and wait for the selection process to be concluded. Meanwhile, you are advised to frequently log in, using your account details, to establish the status of your application.

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Academic Year commences on 4th July, 2022.

The Director, School of Graduate and Advanced Studies | The Technical University of Kenya | P. O. Box 52428 — 00200, NAIROBI | Tel. +254 20 2219929, 3341639 • Fax: +254 (020) 2219689

postgraduate diploma/certificate and one (1) year of relevant work experience.

Management