

THE TECHNICAL UNIVERSITY OF KENYA

# MODULE II PROGRAMMES UNDERGRADUATE AND DIPLOMA STARTING JULY 2023







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:

COURSE TITLE	REQUIREMENTS	DURATION	COURSE TITLE	REQUIREMENTS	DURATION
FACULTY OF ENGINEERING AND TH	IE BUILT ENVIRONMENT			• Diploma in Technology in Quantity Surveying,	3 years (Part-time)
SCHOOL OF ARCHITECTURE AND SPATIAL PLANNING				Building Construction, Civil Engineering, Architecture with a credit pass and KCSE Mean	
Bachelor of Architectural Studies/ Bachelor of Architecture	<ul> <li>KCSE Mean Grade C+ (plus), with C+ in Mathematics, C+ in Physics, and C+ in English/ Kiswahili</li> </ul>	4 years (BAS); 2 years (B.Arch.) Integrated)		Grade C- (Minus) OR •TEP Diploma in Building Construction, Civil Engineering, Architecture, Quantity Surveying	
Diploma in Technology (Architecture)	• KCSE Mean Grade C, with C in Mathematics, C in Physics and C in English/Kiswahili	3 years (Integrated)		or equivalent with at least 2 years relevant work experience, with a credit pass and Mean Grade C- (Minus)	
SCHOOL OF AEROSPACE AND VEHI	CLE ENGINEERING		Bachelor of Quantity Surveying	KCSE Mean Grade C+ (plus), with C+ in	4 years (Integrated
Bachelor of Engineering (Aeronautical 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)	bachelor of Quantity Surveying	Mathematics, C+ in Physics and C+ in English/ Kiswahili OR • Diploma in Quantity Survey, with a credit pass and	years (Part-time
Diploma in Technology	• KCSE Mean Grade C (plain) with C- (minus) in	3 years (Integrated)		KCSE Mean Grade C- (minus)	or Integrated)
(Aeronautical Engineering Technology)	Maths A, C in Physics, C in Chemistry and C in Eng./ Kis.		Bachelor of Technology (Building Construction)	Mathematics and C+ in Physics OR	4 years (Integrated programme)
Diploma in Technology (Mechanical Engineering Technology): Automotive and Autotronic Engineering option	<ul> <li>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.</li> </ul>	3 years (Integrated)			3 years (Part-time)
SCHOOL OF CHEMICAL AND BIOLO	GICAL SYSTEM ENGINEERING			with a Credit pass.	
Bachelor of Engineering in Biosystems and Environmental Engineering	<ul> <li>KCSE Overall minimum mean grade C+ with Mathematics C+, Physics C+, Chemistry C+, Biology = C, English = C+</li> <li>OR</li> <li>A level Minimum 2 principals in Mathematics and Physics; Subsidiary in Chemistry; and Credit pass in</li> </ul>	5 years (Integrated)	Bachelor of Real Estate	<ul> <li>KCSE Mean Grade C+ (plus), with C+ in Mathematics and pass in Physics</li> <li>OR</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Real Estate or equivalent or TEP Diploma in the above areas,</li> </ul>	4 years (Integrated programme) 3 years (Part-time)
Bachelor of Engineering	English and Biology at O level		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)
(Chemical Engineering)	A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis.	5 years (integrated)	Diploma in Technology (Quantity Surveying)	KCSE Mean Grade C (Plain) together with C (plain) in Maths, Physics and Eng./Kis.	
Bachelor of Engineering Technology (Chemical Engineering	KCSE Mean Grade C- (Minus) and Diploma in Technology in Chemical Engineering Technology	3 years (Part-time)	Diploma in Technology (Construction Management)	<ul> <li>KCSE Mean Grade C (Plain) together with C- (minus) in Maths, Physics and Eng./Kis.</li> </ul>	
Technology)	or equivalent	2	Diploma in Technology (Building	• KCSE Mean Grade C (Plain) together with C-	
Diploma in Technology (Chemical Engineering Technology)	<ul> <li>KCSE Mean Grade C (Plain) with at least C-(minus) in Maths A, Physics, Chemistry and English/ Kiswahili</li> </ul>	3 years (Integrated)	Construction) SCHOOL OF CIVIL AND RESOURCE	(minus) in Maths, Physics and Eng./Kis. ENGINEERING	
SCHOOL OF CONSTRUCTION AND F			Bachelor of Engineering (Civil	• KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths	5 years (Integrated
Bachelor of Built Environment (Construction Management)	KCSE Mean Grade C+ (plus), with C+ in Mathematics and C+ in Physics	4 years (Integrated programme)	Engineering)	A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis.	programme)
	t during the day on weekdays together with Government		Integrated programmes will be taugh Part-time programmes will be taugh	t during the day on weekdays together with Government t in the evenings and on weekends	-sponsored students

COURSE TITLE	REQUIREMENTS	DURATION
Bachelor of Engineering Technology (Civil Engineering)	<ul> <li>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</li> </ul>	3 years (Part-time)
Diploma in Technology (Civil Engineering)	above areas, • KCSE Mean Grade C (Plain) with at least C- (minus) in Maths, Physics, Chemistry and English/Kiswahili or • Certificate in Civil or Water Engineering, with	3 years (Integrated programme)
SCHOOL OF ELECTRICAL AND ELECT	KCSE Mean Grade D+	
Bachelor of Engineering (Electrical	• KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths	5 years (Integrated
and Electronic Engineering) Bachelor of Engineering	<ul> <li>A, C+ (Plus) in Physics, C+ (Plus) in Chemistry and C+ (Plus) in Eng./Kis.</li> <li>Diploma in Technology (Electrical and Electronic</li> </ul>	programme) 3 years (Part-time)
Technology (Electrical and Electronic Engineering Technology)	Engineering Technology) together with KCSE Mean Grade C- (Minus) • KCSE Mean Grade C- (Minus) and Diploma	3 years (Part-time)
	in Technology in Electrical and Electronic Engineering Technology or its equivalent recognised by senate of TU-K or TEP Diploma in the above disciplines.	
Diploma in Technology (Electrical and Electronic Engineering)	<ul> <li>KCSE mean Grade of C (Plain) with at least C (Plain) in Maths A, Physics, Chemistry and Eng/ Kisw</li> </ul>	3 years (Integrated programme)
SCHOOL OF MECHANICAL AND MA		
Bachelor of Engineering (Mechanical 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 (Mechanical Engineering Technology)	<ul> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Mechanical Engineering Technology OR</li> <li>TEP Diploma in Mechanical Engineering or equivalent with at least 2 years relevant work experience, together with Mean Grade C- (Minus)</li> </ul>	4 years (full-time) 3 years (Part-time)
<ul> <li>Diploma in Technology (Mechanical Engineering Technology):</li> <li>Manufacturing Engineering</li> <li>Industrial Plant and Energy Engineering</li> <li>Structural Fabrication and Metallurgical Engineering</li> <li>Refrigeration and Air Conditioning Engineering:</li> <li>Mechatronic Engineering</li> </ul>	• KCSE Mean Grade C (Plain) with at least C- (minus) in Maths, Physics, Chemistry and English/Kiswahili	3 years (Integrated
SCHOOL OF SURVEYING AND SPAT	IAL SCIENCES	1
Bachelor of Engineering (Geospatial Engineering)	<ul> <li>KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics, and C (plain) in Geography</li> </ul>	5 years (Integrated
Bachelor of Applied Science (Geospatial Information and Communication)	<ul> <li>KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics and C (plain) in Geography</li> </ul>	5 years (Integrated
<ul><li>Bachelor of Technology</li><li>Surveying Technology</li><li>Geo-information Technology</li></ul>	<ul> <li>KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics and C (plain) in Geography</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Geo-information Technology, Surveying Technology or equivalent</li> </ul>	4 years (Integrated) 3 years (Part-time)
Bachelor of Science (Land Administration)	KCSE Mean Grade C+ (plus), with C+ in Mathematics and pass in Physics	5 years (Integrated
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)
FACULTY OF APPLIED SCIENCES AN		
SCHOOL OF BIOLOGICAL AND LIFE		
Bachelor of Technology (Applied Biology)	<ul> <li>KCSE Mean Grade C+ (plus) with C+ (Plus) in Biology, C (Plain) in Maths A and C (Plain) in Chemistry</li> </ul>	4 years (Integrated programme)
Bachelor of Technology	<ul> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Applied Biology or equivalent</li> <li>KCSE Mean Grade C+ (plus) with C+ (Plus) in</li> </ul>	3 years (Part time) 4 years (Integrated
(Biotechnology)	Biology, C (Plain) in Maths A and C (Plain) in Chemistry • KCSE Mean Grade C- (Minus) and Diploma in	programme) 3 years (Part-time)
Bachelor of Technology (Food Science and Technology)	Technology in Biotechnology or equivalent • KCSE Mean Grade C+ (plus) with C (Plain) in Biology/Agriculture/HSC, C (Plain) in Chemistry	4 years (Integrated programme)
esteree and rechnology)	<ul> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Food Technology or equivalent</li> </ul>	3 years (Part-time)
Bachelor of Science	• KCSE Mean Grade C+ (plus) with C+ (Plus) in Biology,	4 years (Integrated
(Biochemistry) Bachelor of Technology (Science Laboratory Technology)	C (Plain) in Maths A and C (Plain) in Chemistry • KCSE Mean Grade C+ (plus) with C+ (Plus) in Biology and C+ (Plus) in Maths A/ Physics	programme) 4 years (Integrated programme)
	KCSE Mean Grade C- (Minus) and Diploma in Technology in Science Laboratory Technology or eauivalent	3 years (Integrated programme)
	• KCSE Mean Grade C- (minus) with C- (minus) in	3 years (Part-time
Diploma in Technology (Industrial and Applied Biology)	Biology, D+ (plus) in Maths A and Chemistry.	

COURSE TITLE	REQUIREMENTS	DURATION
Diploma in Technology (Biochemistry)	<ul> <li>KCSE Mean Grade C- (Minus) with C- (Minus) in Biology, D+ (Plus) in Maths A and Chemistry</li> </ul>	3 years (Part-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)
Diploma in Technology (Food Science and Technology)	<ul> <li>KCSE Mean Grade C- (minus) with C- (minus) in Biology, Chemistry, Physics/ Maths A and English/ Kiswahili</li> </ul>	3 years (Integrated)
SCHOOL OF COMPUTING AND INF	ORMATION TECHNOLOGY	1
Bachelor of Technology (Information Technology)	• KCSE Mean Grade C+ (plus) with C (Plain) in Maths A, C (Plain) in Eng/Kisw	4 years (Integrated)
	<ul> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Information Technology or equivalent</li> </ul>	3 years
Bachelor of Technology (Computer Technology)	<ul> <li>KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics and C (Plain) in Eng/Kisw</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Computer Technology or equivalent</li> </ul>	4 years (Integrated) 3 years
Bachelor of Technology (Communication and Computer	• KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths A, C+ (Plus) in Physics and C (Plain) in Eng/Kisw	4 years (Integrated)
Networks)	• KCSE Mean Grade C- (Minus) and Diploma in Technology in Computer Networks or equivalent	3 years
Diploma in Technology (Information Technology)	<ul> <li>KCSE Mean Grade C- (Minus) with C- (Minus) in Maths A and English/Kiswahili</li> </ul>	3 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)
SCHOOL OF CHEMISTRY AND MAT	ERIAL SCIENCE	1
Bachelor of Technology (Industrial and Applied Chemistry)	<ul> <li>KCSE Mean Grade C+ (plus) with C+ (Plus) in Chemistry, C (Plain) in Maths A, and C (Plain) in Physics</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Analytical/Industrial Chemistry or equivalent</li> </ul>	4 years (Integrated)
Bachelor of Technology (Medicinal Chemistry	KCSE Mean Grade C+ (plus) with C+ (Plus) in Chemistry, Maths/Physics, Biology and any Group III/IV/V OR	4 years (Integrated)
	KCSE Mean Grade C- (minus) and Diploma in Technology in Analytical/Industrial Chemistry or equivalent	3 years (Part-time)
Diploma in Technology Applied Chemistry (Analytical Chemistry)	<ul> <li>KCSE Mean Grade C- (minus) with C- (minus) in Chemistry, D+ (Pus) in Maths A/Physics.</li> </ul>	3 years (Integrated)
Diploma in Technology Applied Chemistry (Industrial Chemistry)	<ul> <li>KCSE Mean Grade C- (minus) with C- (minus) in Chemistry, D+ (Pus) in Maths A/Physics.</li> </ul>	3 years (Part-time)
SCHOOL OF HEALTH AND BIOMED		<u> </u>
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)
	• KCSE Mean Grade C- (Minus) and Diploma in Technology in Community and Public Health or equivalent	3 years (Part-time)
Bachelor of Technology (Nutrition and Dietetics)	<ul> <li>Credit Pass in a relevant Diploma or Pass in a relevant Diploma with two years working experience</li> <li>KCSE Mean Grade C- (Minus) with D+ (Plus) in Biology, Chemistry, Maths/Physics, Geography/ Agriculture/Home Science and English/Kiswahili</li> </ul>	8 semesters
Bachelor of Science in Medical Laboratory Sciences	KCSE Mean Grade C+ (Plus) with C+ in English, Kiswahili, Biology, Chemistry, Physics or Mathematics	
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/ Geo and C (Plain) in English/Kiswahili OR	4 years (Integrated)
	<ul> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Nutrition and Dietetics or equivalent</li> </ul>	3 years (Part-time)
Diploma in Community and Public Health	<ul> <li>KCSE Mean Grade C- (Minus) with C- (minus) in Biology, Chemistry, Maths/Physics and English/ Kiswahili</li> </ul>	3 years (Integrated)
Diploma in Technology (Health Records & Information Technology)	• KCSE Mean Grade C- (minus) with D+ (plus) in Maths A/B	
Diploma in Pharmaceutical Technology	• KCSE Mean Grade C (plain) with C (Plain) in Biology, Chemistry, Maths/Physics, English/Kiswahili	3 Year (Integrated full time)
Diploma in Nutrition and Dietetics	<ul> <li>KCSE Mean Grade C- (Minus) with D+ (Plus) in Biology, Chemistry, Maths/Physics, Geography/ Agriculture/Home Science and English/Kiswahili Or</li> <li>Certificate in a related course, with KCSE D+</li> <li>KCSE Mean Grade C- (Minus) with D+ (Plus) in Chem/Physical Sciences, Bio/Biological Sciences Eng/Kis OR</li> <li>D (Plain) in Phy/Maths/HSC/AGRIC/GSC</li> </ul>	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     Dialectric is Applied Certificities and	4 years (Integrated)
	<ul> <li>Diploma in Technology in Applied Statistics and KCSE Mean Grade C- (Minus)</li> <li>Diploma in Technology in Actuarial Science and</li> </ul>	3 Year (Integrated) 3 Year (Integrated)
Bachelor of Science	<ul> <li>KCSE Mean Grade C- (Minus)</li> <li>KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths</li> </ul>	4 years (Integrated)
(Mathematics) Diploma in Technology in: -	KCSE Mean Grade of C- (Minus) with C- (Minus) in	3 years (Integrated)
Applied Statistics	Maths Alternative A and C- In Group II, III, OR any	

REQUIREMENTS	DURATION	COURSE TITLE	REQUIREMENTS
CIENCES		Diploma in Accountancy	• KCSE Mean Grade C- (minus) with C- (minus) in
• KCSE Mean Grade C+ (plus) with C+ (Plus) in	4 years (Integrated		Maths A and Eng./Kis.
<ul> <li>KCSE Mean Grade C- (Minus) and Diploma in</li> </ul>	programme)		• KCSE Mean Grade C- (Minus) with D+ (plus) in Maths A/B OR:
Technology in Technical and Applied Physics or	3 years (Part time)	Secretarial • Business Secretarial	• 1-year Certificate in a relevant area together with
	1.voors	Foreign Language Secretarial	KCSE D+ (Plus)
	4 years		/IEDIA
Geography		Bachelor of Technology (Design)	KCSE Mean Grade C+ (plus), with C+ in Mathematics and C+ in Physics
• Diploma in Technology in relevant areas from recognized institution	3 years (Part time)		KCSE Mean Grade C- (Minus) and Diploma in
• KCSE mean Grade C+ (plus) with C+ (plus) in	4 years (Integrated)		Technology in Design or equivalent
Biology/Agric. and C+ (plus) in Chemistry/		Bachelor of Arts in Theatre Studies	• KCSE Mean Grade C+ (Plus)
	3 years (Part-time)		• Be a holder of Kenya advanced certificate of education (or equivalent examination) certificate
in Technology in Environmental Resource			with a minimum of two principal passes and one
			subsidiary pass OR • Be a holder of a diploma or professional certificate
	3 years (Integrated)		in relevant discipline from an institution recognize
with KCSE D+ in relevant areas from an			by the senate of the university; OR • Be a holder of any other qualification accepted by
	2 years (Integrated)		the senate of the university
Physics, Maths A and Pass in 2 <sup>nd</sup> Group II, Group	3 years (integrated)	Bachelor of Arts Music Studies	<ul> <li>Shall be an aggregate of C+ in the Kenya Certificat of Secondary Education (KCSE); At least C+ in Mus.</li> </ul>
III/IV/V			• Holders of Diploma in Music of the Technical
	1		University of Kenya with at least a Credit (Upper Division) pass; Holders of the Diploma in Music
			Studies of the Technical University of Kenya
	programme)	Bachelor of Technology	• KCSE Mean Grade C+ (plus) with C+ (plus) in Eng.
• KCSE Mean Grade C- (Minus) and Diploma	3 years (Part time)	•	Kis.
			• KCSE Mean Grade C- (Minus) and Diploma in Technology in Journalism and Mass
the Technical University of Kenya or any other			Communication or its equivalent recognised by
institutions accepted and recognized by the Senate			senate of TU_K
	2	Bachelor of Music	• KCSE Mean Grade C+ (plus) with C+ (plus) in Mus
	3 years (Integrated)		• KCSE Mean Grade C- (Minus) and Diploma in
any Group III/IV/V			Technology in Music or equivalent
		Bachelor of Technology (Printing	• KCSE Mean Grade C+ (plus) with C (plain) in Mati
of the Technical University of Kenya or an		Technology)	A/B, Physics, English/Kiswahili, Any Group III/IV/ OR
equivalent qualification at the craft level from			Diploma in Technology in Printing Technology
			and KCSE Mean Grade C- (Minus)
, .			<ul> <li>KCSE Mean Grade C- (Minus) and Higher Diploma in Printing Technology or its equivalent</li> </ul>
EMENT STUDIES		lecthology (Finting)	recognised by senate of TU-K
• KCSE Mean Grade C+ (plus) with C+ (Plus) in Maths	4 years (Integrated)	Diploma in Technology in Design	• KCSE mean grade C- (Minus) and D+(plus) in
A and C+ (Plus) in Eng./Kis.	3 years (Part-time)		Mathematics and a Pass in Physics <b>OR</b> a relevant certificate in Fine Art or Design, together with
Diploma in Accountancy and KCSE Grade C-			Mean Grade D+ (Plus). Art and Design will be an
			added advantage. Where possible applicants are advised to provide portfolios for verification by the
	4 years (Integrated)		University.
		Diploma in Technology	• KCSE Mean Grade C- (minus) with C- (minus) in Eng./Kis. And a Pass in Maths A/B, or any Group
		Communication)	Group III, 2 <sup>nd</sup> Group II or 2 <sup>nd</sup> Group III or Group IV,
		Diploma in Music	• KCSE C- (minus) with C-(Minus) in Music and a
• KCSE Mean Grade C- (Minus) and Diploma in	3 years (Part-time)		Pass in Eng./Kis. Maths A/B or any Group II or Group III, 2 <sup>nd</sup> Group II or 2 <sup>nd</sup> Group III of Group I
Technology in any Business area			or Group V. OR
			• Grade 5 theory and/or practical of ABRSM, LCN or equivalent body together with KCSE D+ (Plus
			Involvement in Music Festivals, Church Music/
			Gospel Music performance will be an added advantage.
		Diploma in Technology (Printing)	• K.C.S.E Mean Grade C- with C- (Minus) in
• KCSE Mean Grade C+ (Plus) and C+ (Plus) in	4 years (Integrated)		English/Kiswahili or Certificate in Machine
			Printing, Print Finishing, Print Origination together with KCSE D+ (Plus)
	4 years (Integrated	SCHOOL OF HOSPITALITY AND HU	
	3 vears (Part-time)	Bachelor of Science in Tourism and	• KCSE Mean Grade C+ (plus) with C (plain) in Matl
Technology or Computer Science OR 3-year Dip.		Travel Management	A/B and a pass in English/Kiswahili <b>OR</b>
			KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Tourism Management o
Science OR its equivalent recognised by senate of			equivalent
		Bachelor of Technology in Tourism	• KCSE Mean Grade C+ (plus) with C (plain) in Matl
• KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B.		and Travel Management	<ul> <li>A/B and a pass in English/Kiswahili OR</li> <li>3-year Diploma in Technology in Tourism and</li> </ul>
• KCSE Mean Grade C- (Minus) and Diploma in	3 years (Part-time)		Travel Management from TUK or Equivalent
Technology in Secretarial Studies or equivalent			qualification from another institution recognized
• KCSE Mean Grade C- (Minus) with D+ (plus) in	3 years (Integrated		by the Senate together with KCSE Mean Grade C- (Minus) <b>OR</b>
	programme)		• KCSE Mean Grade D+ (Plus), a Certificate and
together with KCSE D+ (Plus).			Diploma in Tourism and Travel Management or
• KCSE Mean Grade C- (Minus) with D+ (plus) in	3 years (Part-time)	Bachelor of Science in Hospitality	equivalent <ul> <li>KCSE Mean Grade C+ (plus) with C (plain) in Math</li> </ul>
Maths A/B OR • 1 year Certificate in a relevant area together with		Management	A/B and a pass in English/Kiswahili <b>OR</b>
KCSE D+ (Plus).		-	• KCSE Mean Grade C- (Minus) and Diploma in
	3 years (Integrated		Technology (Dip-Tech) in Hospitality Managemen or equivalent
<ul> <li>KCSE Mean Grade C- (Minus) with D+ (plus) in</li> </ul>			
Maths A/B OR:	programme)	Integrated programmes will be tough	
Maths A/B OR: • 1 year Certificate in a relevant area together with		Integrated programmes will be taugh Part-time programmes will be taugh	t during the day on weekdays together with Governme
Maths A/B OR:			t during the day on weekdays together with Governme
	<ul> <li>Physics and C (plain) in Maths A</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technical and Applied Physics or equivalent</li> <li>KCSE mean Grade C+ (plus) with C+ (plus) in Biology/Agric. and C+ (plus) in Chemistry/ Geography</li> <li>KCSE mean Grade C+ (plus) with C+ (plus) in Biology/Agric. and C+ (plus) in Chemistry/ Geography</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Environmental Resource Management or equivalent</li> <li>KCSE Mean Grade C- (minus) with C- (minus) in Biology and Chemistry Or a 1-year Certificate with KCSE D- in relevant areas from an institution recognised by the Senate of TU-K</li> <li>KCSE Mean Grade C- (minus) with C- (minus) in Physics, Maths A and Pass in 2<sup>ml</sup> Group II, Group III,/V/V</li> <li>KCSE Mean Grade C- (minus) and Diploma in institutions accepted and recognized by the Senate of tu-K</li> <li>KCSE Mean Grade C- (Minus) and Diploma in NWRM of Technical University of Kenya or any other institutions accepted and recognized by the Senate of the Technical University of Kenya or any other institutions accepted and recognized by the Senate of the Technical University of Kenya or any other institutions accepted and recognized by the Senate of the Technical University of Kenya or any other regineering or Certificate Grade II in Technology of the Technical University of Kenya or any other regineering or Certificate Grade II in Technology of the Technical University of Kenya or an equivalent qualification at the craft level from the Technical University of Kenya or any other regineering or Certificate Grade II in Technology of the Technical University of Kenya or an equivalent qualification at the craft level from the Technical University of Kenya or an equivalent qualification at the craft level from the Technical University of Kenya or any other reginger distitution</li> <li>KCSE Mean Grade C+ (plus) with C+ (plus) in Maths A and C (Plus) in English/Kiswahili</li> <li>KCSE Mean Grade C+ (plus) and Dip</li></ul>	Physics and C (plain) in Maths Aprogramme)KSCSE Mean Grade C (Muss) and Diploma in Technology in Technical and Applied Physics or equivalent3 years (Part time)KCSE mean Grade C + (plus) in Chemistry/ Geography4 yearsDiploma in Technology in relevant areas from Biology/Agric. and C + (plus) in Chemistry/ Geography4 years (Integrated)KCSE mean Grade C - (plus) with C + (plus) in Biology Agric. and C + (plus) in Chemistry/ Geography3 years (Part time)KCSE Mean Grade C - (minus) and Diploma in Technology in Environmental Resource Management or equivalent3 years (Integrated)KCSE Mean Grade C - (minus) with C - (minus) in Physics, Maths A and Pass in 2 <sup>m</sup> Group II, Group II//V/V3 years (Integrated)KCSE Mean Grade C - (Minus) and Diploma in With A and Pass in 2 <sup>m</sup> Group II, Group II//V/V4 years (Integrated)KCSE Mean Grade C - (Minus) and Diploma in With A fechnical University and With a distinction or cedit or any soth qualification form the Technical University of Kenya or any other institution scapeted and recognized by the Senset of the Technical University of Kenya or any other maths of Technical University of Kenya or any other maths of technical University of Kenya or any other and or Group II//V/V3 years (Integrated)KCSE Mean Grade C - (plus) with C + (Plus) in Muth G + Chenical University of Kenya or any other and Group III/V/V3 years (Integrated)KCSE Mean Grade C - (plus) with C + (Plus) in Maths A and C + (Plus) in Eng./Kis. R4 years (Integrated)KCSE Mean Grade C - (plus) with C + (Plus) in Maths A and C + (Plus) and C + (Plus) in Maths A and C + (Plus) and C + (Plus) in Maths A and C + (Plu	Physics and C (plan) in MRINS A excernment of the Administration:         programme) 3 years (Part time)         policy (Part time) 3 years (Part time)           A (SS) Kensen Grade C - (plan) with C + (plan) in biology (Part time)         years (Part time)         policy (Part time)           A (SS) Kensen Grade C - (plan) with C + (plan) in biology (Part time)         years (Part time)         School OF CRATIVE ARTS AND D Bachelor of Technology in relevant areas from a traction and C + (plan) with C + (plan) in Management or equivalent         Supers (Part time)           A (SS) Kensen Grade C - (Minus) and Diploma in Technology in Environmental Resource Management or equivalent         3 years (Part time)         Bachelor of Technology (Part time)           A (SS) Kensen Grade C - (Minus) with C - (minus) in Battution reception (B, (Corum Diploma in Rithonagement) bit is existing (Graup and Battution reception (B, (Corum Diploma in Rithonagement) (B, (Corum Diploma in Rithonagement) (B, (Corum Diploma in Rithona coreget and reception of the State Battelor of Arts Musk Studies           A (SS) Kensen Grade C - (Minus) and Diploma in Rithona coreget and reception of parts and Graup Bi/Vi/Vi and Graup Bi

••• CONTINUED

	Maths A and Eng./Kis.	
iploma in Office Administration: Legal Secretarial • Medical ecretarial • Business Secretarial	<ul> <li>KCSE Mean Grade C- (Minus) with D+ (plus) in Maths A/B OR:</li> <li>1-year Certificate in a relevant area together with</li> </ul>	3 years (Part-time)
Foreign Language Secretarial	KCSE D+ (Plus)	
CHOOL OF CREATIVE ARTS AND N achelor of Technology (Design)	• KCSE Mean Grade C+ (plus), with C+ in	4 years (Integrate)
	KCSE Mean Grade C+ (plus), while C+ in Mathematics and C+ in Physics     KCSE Mean Grade C- (Minus) and Diploma in	3 years (Part-time)
	Technology in Design or equivalent	
achelor of Arts in Theatre Studies	<ul> <li>KCSE Mean Grade C+ (Plus)</li> <li>Be a holder of Kenya advanced certificate of education (or equivalent examination) certificate with a minimum of two principal passes and one subsidiary pass OR</li> <li>Be a holder of a diploma or professional certificate in relevant discipline from an institution recognized by the senate of the university; OR</li> <li>Be a holder of any other qualification accepted by the senate of the university</li> </ul>	4 years
achelor of Arts Music Studies	<ul> <li>Shall be an aggregate of C+ in the Kenya Certificate of Secondary Education (KCSE); At least C+ in Music</li> <li>Holders of Diploma in Music of the Technical University of Kenya with at least a Credit (Upper Division) pass; Holders of the Diploma in Music Studies of the Technical University of Kenya</li> </ul>	4 years
achelor of Technology Journalism and Mass	<ul> <li>KCSE Mean Grade C+ (plus) with C+ (plus) in Eng./ Kis.</li> </ul>	4 years (Integrated programme)
ommunication)	<ul> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology in Journalism and Mass Communication or its equivalent recognised by senate of TU_K</li> </ul>	3years (Part-time)
achelor of Music	• KCSE Mean Grade C+ (plus) with C+ (plus) in Music	4 years (Integrated programme)
	• KCSE Mean Grade C- (Minus) and Diploma in Technology in Music or equivalent	3 years (Integrated programme)
achelor of Technology (Printing echnology)	• KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B, Physics, English/Kiswahili, Any Group III/IV/V OR	4 years (Integrated programme)
	Diploma in Technology in Printing Technology and KCSE Mean Grade C- (Minus)	3 years (Part-time)
achelor of Philosophy in echnology (Printing)	<ul> <li>KCSE Mean Grade C- (Minus) and Higher Diploma in Printing Technology or its equivalent recognised by senate of TU-K</li> </ul>	$2^{1}/_{2}$ years (Part- time)
iploma in Technology in Design	• KCSE mean grade C- (Minus) and D+(plus) in Mathematics and a Pass in Physics <b>OR</b> 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)
iploma in Technology ournalism and Mass ommunication)	• KCSE Mean Grade C- (minus) with C- (minus) in Eng./Kis. And a Pass in Maths A/B, or any Group II, Group III, 2 <sup>nd</sup> Group II or 2 <sup>nd</sup> Group III or Group IV/V	3 years (Integrated programme)
iploma in Music	<ul> <li>KCSE C- (minus) with C-(Minus) in Music and a Pass in Eng./Kis. Maths A/B or any Group II or Group III, 2<sup>nd</sup> Group II or 2<sup>nd</sup> Group III of Group IV or Group V. OR</li> <li>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.</li> </ul>	3 years (Integrated programme)
iploma 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 (Integrated programme)
CHOOL OF HOSPITALITY AND HU	MAN ECOLOGY	
achelor of Science in Tourism and ravel Management	<ul> <li>KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B and a pass in English/Kiswahili OR</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Tourism Management or equivalent</li> </ul>	4 Years (Integrated Program)
achelor of Technology in Tourism nd Travel Management	<ul> <li>KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B and a pass in English/Kiswahili OR</li> <li>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</li> <li>KCSE Mean Grade D+ (Plus), a Certificate and</li> </ul>	4 Years (Integrated Program) 3 years (Part time)
	Diploma in Tourism and Travel Management or equivalent	
achelor of Science in Hospitality	KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B and a pass in English/Kiswahili <b>OR</b>	4 Years (Integrated Program)

DURATION

3 years (Part-time)

Bachelor of Science in Event and

Bachelor of Technology in Textile

Bachelor of Arts in Social Work

and Community Development

Bachelor of Technology in Fashion

Bachelor of Science (Counselling

Diploma in Counselling

Diploma in Social Work and **Community Development** Diploma in Technology (Fashion

Diploma in Technology in Textile

(Hairdressing and Beauty Therapy)

Diploma in Technology in Tourism

Diploma in Technology in Event and **Convention Management** 

Diploma in Technology

and Travel Management

**Convention Management** 

Technology

Design

Psychology)

Psychology

Design)

Technology

COURSE TITLE	REQUIREMENTS
Bachelor of Technology in Hotel and Restaurant Management	<ul> <li>KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B and a pass in English/Kiswahili</li> <li>OR</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Hotel and Restaurant Management or equivalent OR</li> <li>KCSE Mean Grade D+ (Plus), Certificate and a Diploma in Hotel and Restaurant Management or equivalent</li> </ul>
Bachelor of Technology in Institutional Catering and Accommodation Management	<ul> <li>KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B and a pass in English/Kiswahili</li> <li>Group II or Group III, 2<sup>nd</sup> Group II or 2<sup>nd</sup> Group II or 2<sup>nd</sup> Group III or Group IV or Group V</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Institutional Catering and Accommodation Management or equivalent</li> </ul>

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KCSE Mean Grade C+ (plus) OR

Management or equivalent

KCSE Mean Grade C- (Minus) OR

2nd Group III or Group IV/V OR

equivalent recognised by senate

KCSE Mean Grade C+ (Plus) OR

equivalent recognised by senate

Group III or Group IV/V,

with KCSE D+ (Plus)

with KCSE D+ (Plus)

with KCSE D+ (Plus)

Chemistry OR

Chemistry OR

(Minus)

KCSE Mean Grade C- (Minus) and Diploma in Technology (Dip-Tech) in Event and Convention

KCSE Mean Grade C+ (plus) with C (plain) in

Diploma in Technology in Textile Technology and

KCSE Mean Grade C+ (Plus) and a Pass in Eng/Kis,

Maths A/B or Group II, Group III, 2nd Group II or

Social Work and Community Development or its

KCSE Mean Grade C- (Minus) and Diploma in

KCSE Mean Grade C+ (plus) with C (Plain) in

3-year Diploma in Fashion Design from TUK or Equivalent together with KCSE Mean Grade C-

KCSE Mean Grade C- (Minus) and Diploma in

Technology in Counselling Psychology or its

KCSE Mean Grade C- (Minus) and a Pass in Eng/Kis,

Maths A/B or Group II, Group III, 2<sup>nd</sup> Group II or 2<sup>nd</sup>

KCSE Mean Grade C-(Minus) with D+ (Plus) in

Chemistry and a Pass in Maths A/B or Physics,

KCSE Mean Grade C-(Minus) with D+ (Plus) in

Chemistry and a Pass in Maths A/B or Physics,

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

KCSE C- (minus) Mean grade and D+ (plus) in

recognised by senate with KCSE D+ (Plus).

KCSE C- (minus) Mean Grade with a pass in

English/Kiswahili, Mathematics A/B, Group III,

Group II or 2<sup>nd</sup> Group III or any Group IV V. OR

Relevant certificate from an institution recognized

Maths A/Maths B and a pass in Eng/Kis, Group II or Group III, a 2<sup>nd</sup> Group II/III any Group IV or

Group V, OR relevant certificate from an institution

Biology or HSC, Eng/Kis or any Group III or Group IV or Group V OR a one-year relevant certificate

Biology or HSC, Eng/Kis or any Group III or Group IV or Group V OR a one-year relevant certificate

KCSE Mean Grade D+(Plus), Certificate and a Diploma in Technology in Textile Technology

DURATION

Program)

4 Years (Integrated

3 years (Part time)

4 Years (Integrated Program)

3 years (Part time)

4 Years (Integrated)

4 Years (Part-time)

3 Years (Part-time)

4 Years (Integrated)

3 Years (Part-time)

4 Years (Part-time)

3 Years (Part-time)

4 Years (Integrated

3 Years (Part-time)

3 Years (Integrated)

programme)

COURSE TITLE	REQUIREMENTS	DURATION
Bachelor of Arts in Communication Studies	<ul> <li>KCSE Mean Grade C+ (plus) with C+ (plus) in Eng./ Kis., Group III, Group IV or Group V OR</li> <li>KCSE Mean Grade C- (minus) and Diploma in Journalism and Public Relations, Communication Studies, Business Administration and Sales and Marketing or equivalent OR</li> <li>Higher Diploma in Human Resources, Public Relations, Communication Studies or equivalent</li> </ul>	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)
Bachelor of Arts (International Relations and Diplomacy)	• KCSE Mean Grade C+ (plus) with C+ (plus) in Eng./ Kis.	4 years (Integrated programme)
	<ul> <li>KCSE Mean Grade C- (Minus) and Diploma in International Relations and Diplomacy or equivalent</li> </ul>	3 years (Part-time)
Bachelor of Arts (Criminology and Security Management)	<ul> <li>KCSE Mean Grade C+ (Plus) with a Pass in Eng./ Kis., Math A/B or Group II, Group III, 2<sup>nd</sup> Group II/III or Group IV/V, OR</li> <li>KCSE Mean Grade C- (Minus) and Diploma in Criminology or equivalent</li> </ul>	4 years (Part-time) 3 years (Part-time)
Diploma in Technology in: • Archives and Records Management • Library and Information Technology	<ul> <li>KCSE Mean Grade C- (minus) and a Pass in Eng./ Kis., Group II/III and 2<sup>nd</sup> Group II/III or Group IV or Group V OR</li> <li>Relevant certificate together with KCSE D+ (Plus).</li> </ul>	3 years (Integrated programme)
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 <sup>nd</sup> Group II/III or Group IV/V	3 years (Integrated Programmes)
Diploma in Disaster Management	<ul> <li>KCSE Mean Grade C- (Minus) with C- (Minus) in English/Kiswahili a Pass in Math A/B or Group II, Group III, 2<sup>nd</sup> Group II/III or Group IV/V</li> </ul>	3 years (Part-time)
Diploma in Criminology and Security Studies	<ul> <li>KCSE Mean Grade C- (minus) a Pass in Eng./Kis., Math A/B or Group II, Group III, 2<sup>nd</sup> Group II/III or Group IV/V</li> </ul>	3 years (Part-time)
Diploma in Legal Studies	<ul> <li>KCSE Mean Grade C (plain) with C+(plus) in English/Kiswahili OR</li> <li>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</li> </ul>	3 years (Part-time)

#### **ONLINE APPLICATION PROCEDURE:**

- 1. Create an Account with us by logging into intake.tukenya.ac.ke or sign in if the account is already created;
- 2. Enter your personal details to obtain a REFERENCE NUMBER which is in the form of APP/ xxxxx/2023;
- 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 3<sup>rd</sup> June, 2023.** However, you are advised to frequently visit our website for extended deadlines, if any. Also note that the 2023/2024 Academic Year commences on 4<sup>th</sup> July, 2023.

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

	by Senate together with KCSE D+ (Plus).	
Diploma in Technology in Hotel and Restaurant Management	<ul> <li>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<sup>nd</sup> Group II or 2<sup>nd</sup> Group III or Group IV or Group V. OR</li> <li>Relevant certificate from an institution recognized by Senate together with KCSE D+ (Plus).</li> </ul>	3 Years (Integrated)
Diploma in Technology in Institutional Catering and Accommodation Management	<ul> <li>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<sup>nd</sup> Group II or 2<sup>nd</sup> Group III or Group IV or Group V.</li> <li>OR</li> <li>Relevant certificate from an institution recognized by Senate together with KCSE D+ (Plus).</li> </ul>	3 Years (Integrated)
SCHOOL OF INFORMATION AND SO	DCIAL STUDIES	
Bachelor of Science (Information Science)	• KCSE Mean Grade C+ (plus) with C (plain) in Maths A/B	4 years (Integrated programme)
Integrated programmes will be taugh Part-time programmes will be taught	t during the day on weekdays together with Government- in the evenings and on weekends	sponsored students



### THE TECHNICAL UNIVERSITY OF KENYA

SCHOOL OF GRADUATE AND ADVANCED STUDIES

## POSTGRADUATE DEGREE PROGRAMMES STARTING JULY 2023

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	PROGRAMME	ELIGIBILITY	DURATIO
School of Mathematics	and Actuarial Science		School of Health and B	iomedical Sciences	
Master of Science in Applied Statistics	<ul> <li>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</li> <li>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 diploma/certificate in Statistics and one (1) year of relevant work experience.</li> </ul>	2 years	Doctor of Philosophy in Biomedical Science: Options in • Medical Microbiology • Medical Immunology • Medical Parasitology	<ul> <li>A holder of Bachelor's degree in relevant field</li> <li>A holder of a Master's degree in the relevant field</li> </ul>	6 semesters
Master of Science in Mathematics (Pure Or Applied Mathematics)	<ul> <li>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</li> <li>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</li> </ul>	2 years	<ul> <li>Clinical Haematology</li> <li>Blood Transfusion</li> <li>Science</li> <li>Clinical Chemistry</li> <li>Clinical</li> <li>Histocytopathology</li> <li>Medical Virology</li> </ul>		
School of Biological and	experience. d Life Sciences		Doctor of Philosophy in Nutritional Sciences	<ul> <li>A holder of Bachelor's degree in Human Nutrition and Dietetics, Public Health or relevant field</li> <li>A holder of a Master's degree in the relevant field</li> </ul>	6 semesters
Doctor of Philosophy in Entomology Doctor of Philosophy in Plant Taxonomy Doctor of Philosophy in Biochemistry Doctor of Philosophy in Biotechnology Doctor of Philosophy in Bioinformatics Doctor of Philosophy in Food Science and Technology Doctor of Philosophy	A holder of a Master's degree in any relevant field A holder of a Master's degree in a relevant field A Masters degree of TUK in a relevant field of Biology or equivalent from a university recognised by senate of TUK.	3 years	Doctor of Philosophy in Public Health: Options • Epidemiology and Disease control • Epidemiology Informatics • Epidemiology and Biostatistics • Epidemiology Informatics • Health Systems Management • Health Records Management	<ul> <li>A holder of Bachelor's degree in relevant field</li> <li>A holder of a Master's degree in the relevant field</li> </ul>	
n Wildlife Conservation Aanagement Doctor of Philosophy n Biodiversity Conservation			Master of Science in Community Nutrition	<ul> <li>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</li> <li>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</li> </ul>	2 years
Doctor of Philosophy n Aquaculture Doctor of Philosophy n Parasitology Doctor of Philosophy n Immunology			Master of Science in Medical Laboratory Science Options in • Medical Microbiology • Medical Immunology	<ul> <li>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</li> <li>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</li> </ul>	2 years
Master of Technology n Applied Entomology	<ul> <li>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</li> <li>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</li> </ul>	2 years	Medical Parasitology     Clinical Haematology     & Blood Transfusion     Science     Clinical Chemistry     Clinical     Histocytopathology		
Master of Technology n Applied Parasitology	<ul> <li>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</li> </ul>	2 years	Master of Public Health		
Master of Science in Forensic Biochemistry	Second Class Honours (Lower Division) degree in Biological or related field or		School of Physics and E		
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		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
Aaster of Science in liochemistry Aaster of Science in liotechnology Aaster of Technology n Biotechnology Aaster of Science in	- field of biology. -		Master of Science (Physics) Master of Science (Medical Physics) Master of Technology in Environmental Resource Management	<ul> <li>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 OR</li> <li>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.</li> </ul>	2 years
mmunology			School of Chemistry and		
Master of Science in Microbiology			Doctor of Philosophy (Chemistry)	A holder of a Master's degree in any relevant field of Chemistry	3 Years

<ul> <li>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 OR</li> <li>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.</li> <li>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 OR</li> <li>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 OR</li> <li>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.</li> <li>d Information Technologies</li> <li>A holder of a Master's degree In Computer science from Technical university of Kenya, or</li> <li>A holder of a relevant Master's degree from another institution recognised by the Senate of TU-K</li> <li>A Bachelor's degree in a relevant field</li> <li>At least a Second Class Honours (Upper Division) degree of TU-K in Computer Technology or equivalent from a university recognised by the Senate of TU-K or equivalent</li> </ul>	2YRS 2YRS 3 years
<ul> <li>field or equivalent from a university recognized by the senate of TU-K OR</li> <li>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.</li> <li>d Information Technologies</li> <li>A holder of a Master's degree In Computer science from Technical university of Kenya, or</li> <li>A holder of a relevant Master's degree from another institution recognised by the Senate of TU-K</li> <li>A Bachelor's degree in a relevant field</li> <li>At least a Second Class Honours (Upper Division) degree of TU-K in Computer Technology or equivalent from a university recognised by the Senate of TU-K</li> </ul>	
<ul> <li>A holder of a Master's degree In Computer science from Technical university of Kenya, or</li> <li>A holder of a relevant Master's degree from another institution recognised by the Senate of TU-K</li> <li>A Bachelor's degree in a relevant field</li> <li>At least a Second Class Honours (Upper Division) degree of TU-K in Computer Technology or equivalent from a university recognised by the Senate of TU-K OR</li> </ul>	3 years
<ul> <li>Kenya, or</li> <li>A holder of a relevant Master's degree from another institution recognised by the Senate of TU-K</li> <li>A Bachelor's degree in a relevant field</li> <li>At least a Second Class Honours (Upper Division) degree of TU-K in Computer Technology or equivalent from a university recognised by the Senate of TU-K OR</li> </ul>	3 years
• At least a Second Class Honours (Upper Division) degree of TU-K in Computer Technology or equivalent from a university recognised by the Senate of TU-K OR	
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
ater Resource Management (CIWRM)	
<ul> <li>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</li> <li>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.</li> <li><b>RELATED FIELDS OF STUDY:</b> Integrated Water Resources Management (IWRM); Hydrology &amp; Water Resources; Geography Chemistry; Biology; Biochemistry; Environmental Sciences; Political Sciences; Law, Governance and Public Policy; Economics; Earth Sciences; Meteorology/Climate Sciences, Civil Engineering; Water &amp; Environmental Engineering; Biosystems and Environmental Engineering; Geospatial Engineering; Agricultural Engineering; Mechanical Engineering; Electrical Engineering; etc.</li> </ul>	Minimum 2 Years (Full Time Maximun 4 Years
	3 years
<ul> <li>area, from TU-K or any other institution accepted and recognised by Senate, or</li> <li>A holder of a relevant Master's degree of Technical University of Kenya or of any other institution recognised by Senate</li> <li>A holder of a relevant Bachelor's degree of TU-K or from any other university</li> </ul>	5 years
<ul> <li>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 OR</li> <li>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 industry experience OR relevant Postgraduate Diploma with 1-year relevant work experience.</li> </ul>	2 Years
nd Manufacturing Engineering	
Mechanical Engineering or any such qualification from TU-K or any other institution accepted and recognized by Senate	3-6 years
<ul> <li>a university recognised by the Senate of TU-K OR</li> <li>Second Class Honours (Lower Division) degree or its equivalent in the relevant discipline with a Postgraduate diploma/certificate and 1 year of relevant work experience in the following areas: -</li> <li>i. Bachelor of Technology in Mechanical Engineering Technology</li> <li>ii. Bachelor of Philosophy in Mechanical Engineering Technology</li> </ul>	2 years
Electronic Engineering	
<ul> <li>A holder of a Master's degree in Electrical &amp; Electronics from Technical University of Kenya, or</li> <li>A holder of a relevant Master's degree from another institution recognised by the Senate of TU-K</li> <li>A Bachelor's degree in a relevant field</li> </ul>	3 years
<ul> <li>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</li> <li>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.</li> </ul>	2 years
	2 1/0275
<ul> <li>A holder of a relevant master's degree of TU-K of of another university of institution recognized by Senate of TU-K; OR</li> <li>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.</li> </ul>	2 years
	<ul> <li>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</li> <li>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.</li> <li><b>RELATED FIEDS OF STUDY:</b></li> <li>Integrated Water Resources Management (IWRM); Hydrology &amp; Water Resources; Geography Chemistry, Ebiology; Biochemistry, Ebiolommental Sciences; Meteorology/Climate Sciences; Civil Engineering; Water &amp; Environmental Engineering; Biosystems and Environmental Engineering; etc.</li> <li><b>nd Property Studies</b></li> <li>A holder of a Master's degree in Construction Project Management or related area, from TU-K or any other institution accepted and recognised by Senate, or</li> <li>A holder of a relevant Master's degree of TU-K or from any other university recognised by the senate of TU-K OR</li> <li>A holder of a relevant Bachelor's degree of TU-K or from any other university recognised by the senate of TU-K OR</li> <li>At least a second Class Honours (Lower Division) degree of TU-K or equivalent from a university recognized by the senate of TU-K OR</li> <li>At least a Second Class Honours (Lower Division) degree or its equivalent from a university recognized by senate.</li> <li>At least a Second Class Honours (Lower Division) degree or its equivalent from a university recognized by Senate.</li> <li>At least a Second Class Honours (Lower Division) degree or its equivalent from a university recognized by the senate of TU-K or any other institution accepted and recognized by Senate.</li> <li>At least a Second Class Honours (Lower Division) degree or its equivalent from a university recognized by the senate of TU-K or R</li> <li>At least a Second Cl</li></ul>

PROGRAMME	ELIGIBILITY	DURATION
Vaster of Arts in Intrepreneurship Master of Business Administration:	<ul> <li>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</li> <li>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.</li> <li>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</li> </ul>	2 years 2 years
Accounting • Finance Human Resource Aanagement• ogistics and Supply hain Management Marketing Aanagement• Strategic Aanagement• Business Analytics• Information Systems Ind Technology Aanagement• Operations Strategy Ind Management• International rade and Business Aanagement• Risk and Actuarial Icience• Innovation Ind Entrepreneurship Aanagement Ichool of Information a	<ul> <li>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.</li> <li>and Social Studies</li> <li>A holder of a Master's Degree of Technical University of Kenya in the relevant</li> </ul>	3 years
Applied Linguistics	field; OR • A holder of a relevant Master's Degree from another institution recognised by	
octor of Philosophy n Information nd Knowledge Aanagement	<ul> <li>A holder of a relevant inister's Degree from another institution recognised by the Senate of TU-K, shown exceptional progress in the research work to merit upgrading,</li> <li>A holder of Degree in the relevant field</li> </ul>	
Aaster of Applied inguistics Aaster of Science n Information Ind Knowledge Aanagement	<ul> <li>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</li> <li>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.</li> </ul>	2 years
Aaster of Science in nternational Relations	<ul> <li>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</li> <li>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.</li> </ul>	2 years
Centre for Science and		
Postgraduate Certificate in Research Methods	<ul> <li>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.</li> </ul>	3 months
School of Creative Arts		
Master of Music in Music Education Or African Music Studies Master of Musical Arts n Composition Or Performance	<ul> <li>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</li> <li>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.</li> </ul>	2 years 2 years
School of Hospitality ar	nd Human Ecology	
Doctor of Philosophy	A holder of a Master's (Thesis Option) degree of TUK in Hospitality Management or related field	A Minimum
n Hospitality Management	<ul> <li>OR</li> <li>A holder of a Master's (Thesis Option) degree Hospitality Management or related field from another institution recognized by Senate.</li> <li>OR</li> <li>A holder of a Master's (Non-Thesis Option) degree in Hospitality Management or related field from TUK or another institution recognized by Senate</li> <li>A candidate may be required to take a pre-qualification exam in special circumstances</li> </ul>	of 3 Years
Doctor of Philosophy n Tourism Management	<ul> <li>A holder of a Master's (Thesis Option) degree of TUK in Tourism Management or related field OR</li> <li>A holder of a Master's (Non-Thesis Option) degree in Tourism Management or related field from TUK or another institution recognized by Senate</li> <li>A holder of a Master's (Non-Thesis Option) degree in Tourism Management or related field from TUK or another institution recognized by Senate</li> </ul>	A Minimum of 3 Years
Doctor of Philosophy n Fashion Design and Technology	<ul> <li>A relevant Master's degree of TU-K or of another university or institution recognized by Senate</li> <li>OR</li> <li>A sendidate encoded for a Master's Degree in TU-K for at least one was</li> </ul>	3 Years (Full-time)
Ooctor of Philosophy	<ul> <li>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</li> <li>A relevant Master's degree of TU-K or of another university or institution</li> </ul>	7 Years (Part-time) 3 Years
n Textile Technology	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	(Full-time) 7 Years (Part-time)
	the research work to merit upgrading	2 years full
	• A minimum Second Class (Upper division) Honours bachelor's degree from an institution recognized by Sentate <b>OR</b>	time
Master of Science in Fourism and Travel Management Master of Science n Hospitality Management		

#### **ONLINE APPLICATION PROCEDURE:**

- 1. Create an Account with us by logging into intake.tukenya.ac.ke 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**;
- 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,
- 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.

Please note that applications should be submitted **NOT later than 3<sup>rd</sup> June, 2023.** However, you are advised to frequently visit our website for extended deadlines, if any. Also note that the **2023/2024** Academic Year commences on 4<sup>th</sup> July, 2023.

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