

**Course Information Brochure** 

Kenya Technical Trainers College is a government institution situated along United Nation (UN) Road in Gigiri, Nairobi County.

Kenya Technical Trainers College is a public institution fully registered, accredited and maintained by the Ministry of Education Science and Technology.

It falls under the State Department of Science and Technology.

## VISION:

A first Class Institution in Technical Teacher Education and Technology.

## MISSION:

To provide quality training in Technical Teacher Education and Technology by offering relevant programs.

## **COURSES OFFERED**

TEACHER EDUCATION PROGRAMMES					
Department	Course	Entry	Duration	Intake	
	Name	Requirements			
Building And Civil Engineering	Diploma in Technical Teacher Education	KCSE C+ (Plus) and C+ in Mathematics Or Physics Plus H/Dip or Dip in the relevant area of specialization	5 Terms/7 Holidays	January(Regular Classes) or August(School Based Classes)	
	Diploma in Technical Teacher Education	H/Dip or Dip in the relevant area of specialization	4 Terms/6 Holidays	January(Regular Classes) (August school Based Classes)	
	Diploma in Technical Teacher Education (Building/Civil. Engineering.)Pre-Service	KCSE C+ (Plus) and C+ in Mathematics Or Physics	4 Yrs	January/ September	
Electrical and Electronics Engineering	Diploma in Technical Teacher Education	KCSE C +(plus) with a C+(plus) in Mathematics or Physics PLUS H/Dip or Dip in the relevant area of specialization	5 Terms/7 Holidays	January	
	Diploma in Technical Teacher Education	H/Dip or Dip in the relevant area of specialization	4 Terms/6 Holidays	January(Regular Classes) (August school Based Classes)	
Education	Diploma in Technical Teacher Education.	Diploma In Tourism & Hospitality Management, Food & Beverage, Clothing Technology.	One year for regular program & 6 holidays for	January/August	

			school based	
	Diploma in Technical Teacher Education(Mixed Mode)	Diploma in:	3 terms/3 Holidays	April /December
	Higher Diploma in Education Management (KNEC)	Diploma In Education	2 Years	April/Aug/Dec,
	Advanced Diploma In Technical Teacher Education	First degree or Post graduate Qualification.	3 terms/3 holidays	April/December Evenings & weekends
Information Studies	Diploma in Technical Teacher Education	Diploma in Information Studies(KNEC)	One year for regular program & 6 holidays for school based	January/August
Mechanical Engineering	Diploma In Technical Teacher Education.	Diploma In Automotive/Production Engineering	3 Terms for regular program Or 6 school holidays for school based	January/August
	Diploma In Technical Teacher Education.	Diploma/Degree in Automotive/Production Engineering with KCSE C+ and C+ in Mathematics Or Physics	5 Terms for regular program	January
	Diploma In Technical Teacher Education	Diploma in General Agriculture with KCSE C+ and C+ in Biology.	5 Terms for regular program	January
	Diploma in Technical Teacher Education (Mechanical Engineering.)Pre-Service	KCSE C+ and C+ in Mathematics or Physics	4 Yrs	January/ September
Computer	Diploma In Technical Teacher Education	Diploma or degree in ICT/CS or BBIT	3/5terms for	January/August

Studies			regular program or 6/7 holidays for school based		
	Diploma In Technical Teacher Education with Information Communication and Technology(ICT)	KCSE C+(plus) and C+(plus) in Mathematics /Physics/ Business Studies / English	3 Years	January	
Business	Diploma Technical Teacher Education	Diploma In the relevant area of specialization.	4 terms	January/August	
Studies	Diploma In Technical Teacher Education:	Diploma In the relevant area of specialization with C+ (plus) in English/Mathematics	5 Terms	January/August	
	Diploma Technical Teacher Education	KCSE C+(plus) and a C+ in English/Mathematics	3years	January/May/September	
Instructor	Instructor Training Part I	'O' Level, Grade 1, Craft	3 Months	Jan/ April/May/ August/Sep/ Dec	
Training	Instructor Training Part II	Instructor Training Pt 1	3 Months	Jan/ April/May/ August/Sep/ Dec	
	Diploma in Instructor Training	Instructor Training Pt 1 &II	3 modules plus 2 terms	April/August/December	
	Training of Trainers course(TOT)	Certificate in Instructor Training Or Those In Supervision Role	4 Weeks	April/August/December	
	Certificate in Management of TVET institutions.	Diploma in Instructor Training or Instructor Training Part II	4 Weeks	April/August/December	
Open, Distance and e-Learning Department.	ICT Integration Teacher Certificate (IITC)	Teacher Certificate from a recognized institution	Flexible, but not exceeding twelve months after registration	Open	
	NON-TEACHER EDUCATION PROGRAMS				
Building and	Diploma in Civil Engineering (TEP)	KCSE C- and above with a Pass in Physics and Mathematics	3 Years	January	

Civil Engineering	Diploma in Building Construction (TEP)	KCSE C- and above in KCSE with a	3 Years	January
		Pass in Physics and Mathematics		_
	Diploma in Building Construction	KCSE D+ Plus Craft Certificate	2 Years	January/
	(Upgrading From Craft To Diploma)			December
	Higher Diploma inConstruction (Building	Diploma inConstruction Engineering	2 Years/7	January/
	& Civil Engineering,	Options	Holidays	August
	Diploma In Building	KCSE C- (Minus) With at Least C- in	3 Years (Modules	January/
	Technology(Modular)	Mathematics	I,II, III)	September
		Physics/Physical Science		•
	Diploma inCivil Engineering Technology	KCSE C- (Minus) With at Least C-	3yrs (Modules I,II,	January/
	(Modular)	(Minus)in Mathematics,	III)	September
		Physics or Physical Science		
	Craft Certificate in Carpentry And Joinery	KCSED+(plus)and above	2yr	May
	Craft Certificate in Masonry/ Certificate	KCSE D+ (plus) and above	2 Years	May
	In Building Construction			
	Craft Certificate in Plumbing	KCSED+(plus) and above	2 Years	May
	Quality Control in Furniture Production		4 Weeks	May
	Certificate in Building Technology/Civil Engineering/Road Construction	KCSE D+ (plus) and above	2 Years	May
	Upgrading Certificate in Hot Water Solar Heating	KCSE D+ (Plus) and above	2 TERMS	May
	Skill Upgrading in Machine Operations (Plumbing, Woodwork, Masonry)	Passes In Diploma	1 Term/2 Holidays	January/ April
Electrical and	Diploma in Electrical Engineering	KCSE C- with a pass	3 Years	September
Electronics	(i) (Power Option)	in Mathematics & Physics		ı
Engineering	(ii) Telecommunication			
3 8	Diploma in Electrical	KCSE D+	2 Years	January/
	Engineering(Upgrading)	Plus Craft Certificate In Electrical		September
	(i) Power Option	Engineering		•
	(ii) Telecommunication			
	Higher Diploma in Electrical	KNEC Diploma	2 Years	September

	Engineering			
	Craft Certificate in (i)	KCSE D+ with a D+ (Plus) in	2 Years	May
	Telecommunication Option	Mathematics & Physics		
	(ii) Power Option			
	Higher Diploma in Electrical	TEP Diploma Pass/Module III and	7 Holidays	August/April
	Engineering (Holidays)	Technician Part III (KNEC)		
Information	Higher Diploma in Records	KCSE Diploma in Library and	2 Years	December
Studies	Management	Information Studies or its Equivalent		
	Higher Diploma inInformation and	KCSE Diploma in Library And	2 Years	April/December
	Library Management	Information Studies or Its		
		Equivalent		
	Diploma inInformation	KCSE C- (minus)or KNEC	2 Year	April/August
	Studies(Regular and School Holidays)	Certificate in Information Studies		/September/
	Diplome in December Management	KCSE C- (minus) or KNEC	2 Years	December April/Approx
	Diploma in Records Management	Certificate in Information Studies	Z Tears	April/August /September/
		Certificate in information studies		December
	Diploma in Publishing	KCSE C- or KNEC	2 Years	April/August
	Dipiona in r donaining	Certificate in Information Studies	2 Tears	/September/
		Continuate in information studies		December
	Diploma in Archives Administration	KCSE C- or KNEC	2 Years	April/August
	2 -p-2	Certificate In Information Studies	_ 10015	/September/
				December
	Diploma in Knowledge Management	KCSE C-(minus) or KNEC	2 Years	April/August/
		Certificate In Information Studies		December
	Certificate in Knowledge Management	KCSE D+ (plus)	1 Year	April/August/
				December
	In-Service Course in Knowledge	Practicing Librarians And Other	2 Weeks	Evening

	Management	Professionals		
	Certificate in Books, Repair And Binding	KCSE D-(minus)	2 Weeks	Evening
	Certificate inInformation Brokerage and Packaging	All Levels in Information Science Profession	3 Weeks	Evening
	In Service Courses For Practicing Librarians	Information Science Professionals	3 Days	Week Days
	Thesis and Proposal Writing	Open	1 Month	Evening
	Filing and Referencing	Open	1 Week	Evenings
Mechanical Engineering	Higher Diploma inMechanical engineering.	Relevant Diploma	2 Years	September (Regular) August (School-Based)
Department	Diploma InMechanical Engineering	KCSE C-with a pass in Mathematics, Physics or Physical Science	3 Years	Jan/Sept
	Diploma In General Agriculture	KCSE C-	3 Years	Jan/Sept
	Diploma InMechanical Engineering(upgrading)	Craft Certificate In Mechanical Engineering with KCSE D+	2 Years	Jan/Sept
Computer Studies Department	Diploma InInformation Communication and Technology(ICT)	KCSE C- (minus)	2 Years	January/ May/September
	Diploma in Information Communication Technology (DICT- KASNEB)	KCSEC-(minus)	3 Years	January/May

	Certified Information Communication	CICT PART I	1 YEAR	January/May
	Technologist CICT – PART II (KASNEB)			
	Certified Information Communication Technologist CICT – Part III (KASNEB)	CICT Part II	1 Year	January/May
	Cisco Certified Network Associate (CCNA)	Open	1 Year	January/May
	Cisco Certified Network Professional (CCNP)	CCNA	1 Year	January/May
Business Studies Department	Higher Diploma in Secretarial Management	KNEC Diploma Secretarial, Single & Group KNEC Stages III	1½ Years	August/September
•	Craft Certificate in Business Management	KCSE D(plain)and a D-(minus) in Mathematics& English	1year	January/May
	Craft Certificate in Supply Chain Management	KCSE D(plain) and a D-(minus) in Mathematics & English	1year	January/May
	Craft Certificate inMarketing	KCSE D(plain) and a D-(minus) in Mathematics & English	1year	January/May
	Diploma in Business Management	KCSE C- and a C-(minus) Mathematics & English	2years	January/May
	Diploma in Supply Chain Management	KCSE C- and C-(minus) in Mathematics & English	2years	January/May
	Diploma InSales and Marketing	KCSEC- with C- in Mathematics & English	2years	January/May
	Diploma InAccounting and Cooperative Management	KCSE C- with C- Mathematics & English	2years	January/May
Entrepreneurship Department	Higher Diploma in Human Resource Management	Relevant Diploma/Degree	I year	August(School-Based)
	Diploma in Human Resource Management	KCSE 'C-'OR relevant Craft course in Business Administration OR equivalent qualifications as determined by KNEC.	2 years	January/May/Sept

	Diploma In Entrepreneurship	KCSE 'C-'OR relevant Craft	2 Years	January/May/Sept
		course in Business Administration		
		OR equivalent qualifications as		
		determined by KNEC.		
	Diploma In Project Management	KCSE 'C-'minus OR relevant craft	2 Years	January/May/Sept
	(Modular)	course in human resource OR		
		equivalent qualifications as		
		determined by KNEC.		
	Higher Diploma in Entrepreneurship	Relevant Diploma/Degree	I year	August(School-based)
	Higher Diploma in Project	Relevant Diploma/Degree	I year	August(School-based)
	Implementation			
Open, Distance	Transport and Logistics Part I	KCSE Certificate	3 months	open
and e-Learning	Transport and Logistics Part II	Certificate in Transport and	3 months	open
Department.		Logistics Part I		
	TOT in TVET pedagogy	Certificate/Diploma/Degree in the	3 months	January/May/Sept
		area of specialization		

For further information, contact the registrar Kenya Technical Trainers College

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Website: <a href="http://www.kttc.ac.ke">http://www.kttc.ac.ke</a>

Applicants are required to apply to the chief principal KTTC upon payment of a non-refundable fee of Kshs. 1000/= to KTTC A/C No.01129070020900, Co-operative Bank- Gigiri mall branch