



# THE KENYA NATIONAL EXAMINATIONS COUNCIL

## PROMOTING ALTERNATIVE PATH TO UNIVERSITY EDUCATION THROUGH BUSINESS, TECHNICAL AND TEACHER EDUCATION COURSES EXAMINED BY KNEC

The Kenya National Examinations Council offers examinations for courses aimed at equipping KCPE and KCSE certificate holders with technical, vocational and entrepreneurial skills that will help facilitate their full participation in productive activities.

Holders of KCPE and KCSE certificates are encouraged to register for these courses which are offered in colleges / institutions approved by the Government Ministry responsible for Post School Technical and Business Education and Teacher Education Programmes. The table below lists the courses:

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
Business Education Single and Group Certificate (BES&GC)	BES&GC	Certificate Stage I	KCPE <b>OR</b> Equivalent qualification approved by KNEC	1 year
		Certificate Stage II	Pass in BES&GC Stage I	1 year
		Certificate Stage III	Pass in BES&GC Stage II	1 year

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
Business Technical Education Programme (BTEP)	Clerk/Typist	Artisan Certificate	KCPE <b>OR</b> Equivalent qualification approved by KNEC	2 years
	Salesmanship	Artisan Certificate	KCPE <b>OR</b> Equivalent qualification approved by KNEC	2 years
	Storekeeping	Artisan Certificate	KCPE <b>OR</b> Equivalent qualification approved by KNEC	2 years
	Accountancy	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Banking & Finance	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Co-operative Management	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Archives & Library	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
Business Technical Education Programme (BTEP)	Information Studies	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Accountancy	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Banking & Finance	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Co-operative Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Legal Secretarial Studies	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Labour Studies and Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Entrepreneurship Development	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years (2970 Hours)
	Secretarial Management	Higher Diploma	Diploma in Secretarial Studies <b>OR</b> BES&GCE Secretarial Option <b>Stage III</b>	2 years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
Business Technical Education Programme (BTEP)	Business Management	Higher Diploma	Diploma in Business Management	2 years
	Human Resource Management	Higher Diploma	Diploma in Human Resource Management <b>OR</b> Degree from a recognized university <b>OR</b> Equivalent qualification approved by KNEC	2 years
	Entrepreneurship Development	Higher Diploma	Diploma in Entrepreneurship Development	2 years
	Tourism Management	Higher Diploma	Diploma in Tourism Management	2 years
	Library and Information Management	Higher Diploma	Diploma in Library and Information Studies	2 years
	Archives and Records Management	Higher Diploma	Diploma in Archives and Records Management	2 years

<b>TYPE</b>	<b>COURSE</b>	<b>LEVEL</b>	<b>ENTRY QUALIFICATIONS</b>	<b>DURATION</b>
Business Technical and Vocational Education and Training (BTJET)	In Clerical Operations	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Investment	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Maritime Transport Logistics	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Secretarial Studies	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Sales and Marketing	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Supply Chain Management	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Business Management	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Human Resource Management	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Road Transport Management	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Information Studies	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Tour Guiding Operations	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Tour and Travel Operations	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Maritime Transport Operations	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Information Technology	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	Project Management	Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
	(Modular): Secretarial Studies	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Sales and Marketing	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Supply Chain Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years Hours)
Business Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years	

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
Business Technical and Vocational Education and Training (BTJET)	Human Resource Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Road Transport Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Tourism Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Tour Guiding Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Information and Communication Technology	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Project Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Petroleum Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Investment	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
	Maritime Transport Logistics	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
Technical and Vocational Education and Training ( TVET )	Food and Beverage Production and Service	Craft Certificate	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> a Pass in a relevant Artisan Course	2 years
Technical Education Programme (TEP)	Housekeeping and Accommodation	Craft Certificate	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> a pass in a relevant artisan course <b>OR</b> Equivalent qualification approved by KNEC	2 years
TEP	Food and Beverage Production and Service	Artisan	KCPE <b>OR</b> Equivalent qualification approved by KNEC	2 years
TVET	Fashion Design and Garment Making	NVCET Option I	KCPE <b>OR</b> equivalent qualification approved by KNEC	4 years
TVET	Catering and Accommodation Operations	Craft Certificate	KCSE Mean Grade <b>D (Plain)</b>	2 years
TEP	Food and Beverage Management	Diploma	A pass in relevant Craft course <b>OR</b> KCSE Mean Grade <b>C- (Minus)</b>	3 years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
TEP	Catering and Accommodation Management	Diploma	A pass in relevant Craft course <b>OR</b> KCSE Mean Grade <b>C – (Minus)</b>	3 years
TVET	Food and Beverage Management	Diploma	A pass in relevant craft course <b>OR</b> KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> equivalent qualifications as approved by KNEC	3 years
TVET	Catering and Accommodation Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> equivalent qualifications approved by KNEC	3 years
TEP	Garment Making	Artisan	KCPE <b>OR</b> equivalent qualifications as approved by KNEC	2 years
TVET	Fashion Design and Garment Making Technology	Craft Certificate	Pass in relevant Artisan Course <b>OR</b> KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Equivalent qualification approved by KNEC	2 years
TVET	Fashion Design and Clothing Technology	Diploma	Passed Craft Course in Fashion Design and Garment Making Technology <b>OR</b> KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> Equivalent qualification approved by KNEC	3 years
TVET	Textile Technology	Diploma	Passed relevant Craft Course in Spinning, Weaving and Processing Technician <b>OR</b> KCSE Mean Grade <b>C – (Minus)</b> <b>OR</b> Equivalent qualification approved by KNEC	3 years
TEP	Educational Management	Higher Diploma	Diploma in Technical Education <b>OR</b> Equivalent qualification approved by KNEC	2 years
TEP	Garment Making	Craft Certificate	Passed relevant Artisan Course <b>OR</b> KCSE	2 years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
			Mean Grade <b>D (Plain)</b> <b>OR</b> Equivalent qualification approved by KNEC	
TEP	Clothing Technology	Diploma	Passed relevant Craft Course <b>OR</b> KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> Equivalent qualification approved by KNEC	3 years
TEP	Carpentry and Joinery	Artisan	KCPE <b>OR</b> Equivalent qualification approved by KNEC	2 years
TEP	Masonry	Artisan	KCPE <b>OR</b> Equivalent qualification approved by KNEC	2 years
TEP	Plumbing	Artisan	KCPE <b>OR</b> Equivalent qualification approved by KNEC	2 years
TEP	Carpentry and Joinery	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Certificate in relevant Artisan Course	2 years
TEP	Masonry	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Certificate in relevant Artisan Course	2 years
TEP	Certificate in Plumbing	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Certificate in relevant Artisan Course	2 years
TEP	Land Surveying	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Certificate in relevant Artisan Course	2 years
TEP	Road Construction	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Certificate in relevant Artisan course	2 years
TEP	Water Technology (Water Supply)	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Water Technology (Sanitation)	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years



TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
TEP	Water Technology (Surface Water Option)	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Water Technology (Ground Water Option)	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Building	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Quantity Surveying	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Civil Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Highway Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Architecture	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Photogrammetry and Remote Sensing	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Cartography	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Land Surveying	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Map Reproduction	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Construction (Building Economics)	Higher Diploma	Diploma in Building Technology, Civil Engineering <b>OR</b> Architecture	3years
TEP	Construction (Structures)	Higher Diploma	Diploma in Building Technology, Civil Engineering <b>OR</b> Architecture	3years
TEP	Construction (Building and Civil Engineering)	Higher Diploma	Diploma in Building Technology, Civil Engineering <b>OR</b> Architecture	3years
TEP	Construction (Highway Engineering)	Higher Diploma	Diploma in Building Technology, Civil Engineering <b>OR</b> Architecture	3years
TEP	Construction (Water	Higher Diploma	Diploma in Water Engineering	3years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
	Engineering)			
TEP	Surveying and Mapping	Higher Diploma	Diploma in Land Surveying, Cartography or Photogrammetric	3years
TEP	Land Surveying	Higher Diploma	Diploma in Land Surveying, Cartography or Photogrammetric	3years
TEP	Photogrammetric and Remote Sensing	Higher Diploma	Diploma in Land Surveying, Cartography or Photogrammetric	3years
TEP	Cartography	Higher Diploma	Diploma in Land Surveying, Cartography or Photogrammetric	3years
TVET	Appropriate Carpentry and Joinery	NVCET Option I	KCPE <b>OR</b> equivalent qualification approved by KNEC	4 years
TVET	Building Technology	NVCET Option I	KCPE <b>OR</b> equivalent qualification approved by KNEC	4 YEARS
TVET	Water Technology	Craft	KCSE Mean Grade <b>D (Plain) OR</b> Certificate in Artisan	2years
TVET	Water Technology	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Cartography	Craft	KCSE Mean Grade <b>D (Plain) OR</b> Certificate in Artisan	2years
TEP	Photogrammetric	Craft	KCSE Mean Grade <b>D (Plain) OR</b> Certificate in Artisan	2years
TEP	Land Surveying	Craft	KCSE Mean Grade <b>D (Plain) OR</b> Certificate in Artisan	2years
TEP	Road Construction	Craft	KCSE Mean Grade <b>D (Plain) OR</b> Certificate in Artisan	2years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
TEP	Water Technology	Craft	KCSE Mean Grade <b>D (Plain)</b> OR Certificate in Artisan	2years
TVET	Building	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TVET	Civil Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TVET	Architecture	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TVET	Mechanical Engineering; Electrical and Electronics Engineering; Nautical Sciences; Marine Engineering	Craft	KCSE Mean Grade <b>D (Plain)</b> OR a Pass at Level II NVCET Option I	2years
TVET	Mechanical Engineering; Electrical and Electronics Engineering; Nautical Sciences; Marine Engineering; Information Communication Technology; Computer Studies	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR a Pass in relevant Craft Certificate at level II	3 years
TEP	Artisan Seafarers	Artisan	KCPE <b>OR</b> equivalent qualification approved by KNEC	2years
TVET	Nautical Science	Craft	KCSE Mean Grade <b>D (Plain)</b> OR a Pass in Artisan Seafarers	2years
TVET	Marine Engineering	Craft	KCSE Mean Grade <b>D (Plain)</b> OR a Pass in Artisan Seafarers	2years
TVET	Nautical Science	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR passed the relevant Craft course <b>OR</b>	3 years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
			Equivalent qualification approved by KNEC	
TVET	Diploma in Marine Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> passed the relevant Craft course <b>OR</b> Equivalent qualification approved by KNEC	3 years
TVET	Aeronautical Engineering. (Airframe and Engines Option)	Diploma	KCSE Mean Grade <b>C-(Minus)</b>	3 years
TVET	Aeronautical Engineering (Avionics-Communication and Navigation Option)	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TVET	Mechanical Engineering (Production Option)	Diploma	KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> relevant Craft Course <b>OR</b> Equivalent qualification approved by KNEC	3 years
TVET	Mechanical Engineering (Plant Option)	Diploma	KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> relevant Craft Course <b>OR</b> Equivalent qualification approved by KNEC	3 years
TVET	Mechanical Engineering (Fabrication and Metallurgy Option)	Diploma	KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> relevant Craft Course <b>OR</b> Equivalent qualification approved by KNEC	3 years
TEP	Mechanical Engineering	Higher Diploma	Pass in relevant Diploma Course	3 years
TVET	Electrical Engineering (Power, Telecommunication and Instrumentation Options)	Diploma	KCSE <b>C- (Minus)</b> <b>OR</b> Craft Certificate <b>OR</b> NVCET level II Option II	3 years
TVET	Electrical and Electronic Technology (Power and	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Artisan in Electrical Installation <b>OR</b> NVCET Option II	2years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
	Telecommunication Options)			
TEP	Instrumentation and Control Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR Craft Certificate	3 years
TEP	Electronic Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR Craft Certificate	3 years
TVET	Telecommunication Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR Craft Certificate	3 years
TEP	Aeronautical Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR Craft Certificate	3 years
TEP	Medical Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR Craft Certificate	3 years
TEP	Electrical Engineering (Power Option)	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR Craft Certificate	3 years
TEP	Electrical Engineering (Installation and Electronic Options)	Craft	KCSE Mean Grade <b>D (Plain)</b> OR Artisan Certificate in Electrical Installation OR NVCET Level II Option I	2years
TEP	Electrical Engineering (Power, Electronics, Telecommunication Options)	Diploma	Diploma in Electrical Engineering	3 years
TEP	Baking Technology	Craft	KCSE Mean Grade <b>D (Plain)</b> OR Pass in relevant Artisan Course	2years
TVET	Baking Technology	Craft	KCSE Mean Grade <b>D (Plain)</b> OR Pass in relevant Artisan Course OR Equivalent qualification approved by KNEC	2years
TEP	Baking Technology	Craft	KCSE Mean Grade <b>C- (Minus)</b> OR Pass in relevant Artisan Course OR Equivalent qualification approved by KNEC	2years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
TVET	Baking Technology	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR Pass in relevant Artisan Course OR Equivalent qualification approved by KNEC	3 years
TVET	Food Processing Technology	NVCET	KCPE	4 years
TEP	Food Processing Technology Craft	Craft	KCSE Mean Grade <b>D (Plain)</b>	2years
TEP	Food Technology	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR a Pass in relevant Craft Course	3 years
TVET	Dietetics Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR a Pass in relevant Craft Course	3 years
TEP	Food Technology (Quality Control)	Higher Diploma	Pass in relevant Diploma Course	3 years
TEP	Housekeeping Management	Diploma	KCSE Mean Grade <b>C- (Minus)</b> OR Certificate in relevant Artisan Course	3 years
TEP	Art and Design	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Social Work and Community Development	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Social Development	Craft	KCSE Mean Grade <b>D (Plain)</b>	2years
TEP	Medical Laboratory Technology	Craft	KCSE Mean Grade <b>C- (Minus)</b> with cluster subjects of: <b>C (Plain)</b> in English OR Kiswahili, Mathematics OR Physics/Physical Science,	2years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
			Biology/Biological Science and Chemistry <b>OR</b> Equivalent qualification approved by KNEC	
TEP	Medical Laboratory Technology	Diploma	KCSE Mean Grade <b>C (Plain)</b> with cluster subjects of: <b>C+ (Plus)</b> in English <b>OR</b> Kiswahili, <b>C+ (Plus)</b> in Mathematics <b>OR</b> Physics and <b>C+ (Plus)</b> in Biology <b>OR</b> Biological Science and Chemistry (or Physical Science) <b>OR</b> a Pass in relevant Craft Course	3 years
TEP	Pharmaceutical Technology	Diploma	KCSE Mean Grade <b>C (Plain)</b> with cluster subjects of: <b>C (Plain)</b> in English, Mathematics <b>OR</b> Physics, Biology <b>OR</b> Biological Science and Chemistry (or Physical Science) and <b>C (Plain)</b> in Kiswahili <b>OR</b> Equivalent qualification approved by KNEC	3 years
TEP	Science Laboratory Technology	Craft	KCSE Mean Grade <b>D (Plain)</b>	2years
TEP	Applied Biology	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Analytical Chemistry	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Analytical Chemistry	Higher Diploma	TEP Diploma in Analytical Chemistry <b>OR</b> Equivalent qualification approved by KNEC	3 years
TEP	Applied Biology	Higher Diploma	TEP Diploma in Applied Biology <b>OR</b> Equivalent qualification approved by KNEC	3 years
TVET	Hairdressing and Beauty Therapy Level I	NVCET	KCPE	4 years
TVET	Motor Vehicle Technology, Option I	NVCET	KCPE	4 years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
TEP	Motor Vehicle Mechanics	Artisan	KCPE	2years
TVET	Automotive Engineering	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Passed Artisan Course in Automotive <b>OR</b> Passed NVCET Option II (Motor Vehicle) <b>OR</b> Equivalent qualification approved by KNEC	2years
TEP	Motor Vehicle Mechanics	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Passed in relevant Artisan course <b>OR</b> Equivalent qualification approved by KNEC	2years
TEP	Agricultural Engineering (Farm Power and Machinery)	Craft	KCSE Mean Grade <b>D (Plain)</b> <b>OR</b> Passed in relevant Artisan Course <b>OR</b> Equivalent qualification approved by KNEC	2years
TEP	Automotive Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> Passed in relevant Craft Course <b>OR</b> Equivalent qualification approved by KNEC	3 years
TVET	Automotive Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> , Passed in relevant Craft Course in Automotive Engineering (TVET) <b>OR</b> Passed NVCET Option II (Motor Vehicle) <b>OR</b> Equivalent qualification approved by KNEC	3 years
TEP	Agricultural Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> , Passed in relevant Craft course <b>OR</b> Equivalent qualification approved by KNEC	3 years
TEP	Construction Plant Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> Passed in relevant Craft Course <b>OR</b> Equivalent qualification approved by KNEC	3 years
TVET	Petroleum Geosciences	Craft	KCSE Mean Grade <b>D (Plain)</b>	2years



TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
TVET	Petroleum Geosciences	Diploma	KCSE Mean Grade <b>C- (Minus)</b> and a pass in relevant Craft Certificate	3 years
TVET	Environmental Science & Technology	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TEP	Chemical Engineering	Diploma	KCSE Mean Grade <b>C- (Minus)</b>	3 years
TVET	Welding and Fabrication	Craft	KCSE Mean Grade D (Plain) <b>OR</b> Pass in relevant artisan course	2years
TIVET	Aeronautical Engineering (Air Frame and Engines Option)	Diploma	KCSE Mean Grade <b>C- (Minus)</b> <b>OR</b> Pass in relevant Craft Course	3 years
TIVET	Aeronautical Engineering (Avionics Option)	Diploma	KCSE Mean Grade C- (Minus) <b>OR</b> Pass in relevant Craft Course	3 years
EARLY CHILDHOOD DEVELOPMENT AND EDUCATION (ECDE)	ECDE	Diploma	KCSE Mean Grade <b>C (Plain)</b> <b>OR</b> Kenya Certificate of Education (KCE) Division 2 <b>OR</b> Primary Teacher Education (P1 Teacher Training Certificate) <b>OR</b> at least D+ KCSE or KCE Division 3 and in addition have a KNEC ECDE Certificate or Ministry of Education DICECE certificate <b>OR</b> KCE Division 3 and Kenya Advanced Certificate of Education (KACE - A Level) Certificate with a minimum of one (1) Principal	Four (4) full terms of pre-service training or six (6) in-service training sessions and fulfilling the requirements for teaching practice

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
ECDE	ECDE	Certificate	KCSE Mean Grade D+ (PLUS) <b>OR</b> KCE Division IV <b>OR</b> P2 teacher training certificate <b>OR</b> a KCPE Certificate and must have passed a proficiency test administered by KNEC	Four (4) full terms of pre-service training or six (6) in-service training sessions and teaching practice
ECDE	KNEC Proficiency (this is not a course but an examination for those who have not met minimum entry requirement for ECDE Certificate)	Certificate	KCSE Mean Grade D Plain and below and minimum of KCPE	
Primary Teacher Education (PTE)	PTE	Certificate	KCSE Mean Grade <b>C (Plain)</b> with a minimum grade of D (Plain) in Mathematics and C- (Minus) in English <b>OR</b> KCSE Mean Grade C- (Minus) for visually impaired (VI-blind), hearing impaired (HI) and physically disabled candidates	2 years
Teacher Certificate of Adult Education (TCAE)	Certificate	Certificate	KCSE Mean Grade D+ (Plus) FOR Teacher 1 & KCSE Mean Grade D (Plain) FOR Teacher 2	2 years
Diploma in Teacher Education (DTE)	Diploma	Diploma	<b>FOR sighted candidates:</b> KCSE Mean Grade <b>C+(Plus)</b> <b>OR</b> equivalent qualification approved by KNEC with <b>C+ (Plus)</b> in the subjects of specialization, <b>C (Plain)</b> in English, <b>C (Plain)</b> in Mathematics for Science	3 years

TYPE	COURSE	LEVEL	ENTRY QUALIFICATIONS	DURATION
			<p>based courses and <b>D (Plain)</b> in Mathematics for humanities and creative arts courses <b>OR</b> Equivalent qualifications approved by KNEC</p> <p><b>FOR candidates with visual impairment:</b>            KCSE Mean Grade <b>C(Plain)</b> <b>OR</b> Equivalent qualification with a C (Plain) in the subjects of specialization, <b>C- (Minus)</b> in English, <b>C- (Minus)</b> in Mathematics for Science based courses and <b>D (Plain)</b> in Mathematics for non-science based courses</p>	
Diploma in Special Needs Education (SNE)	Diploma	Diploma	Primary Teacher Education-P1 Teacher Certificate by training <b>OR</b> P 1 Teacher who has been promoted by the Ministry of Education through the teacher proficiency courses <b>OR</b> KCSE Mean Grade C- (Minus) <b>OR</b> KCE Division 3 with a KNEC Certificate in ECDE or Ministry of Education DICECE Certificate	2 years