Ministry of Education, State Department of Vocational and Technical Training

NAIROBI TECHNICAL TRAINING INSTITUTE

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COURSES STARTING JANUARY 2021

Applications are invited for Full-time, Part-time and Evening Courses as outlined below:-

1. HEALTH AND APPLIED SCIENCES DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Pharmaceutical Technology	KCSE Mean Grade C (Plain) with C in Maths or Physics, Chemistry, Biology and English or Kiswahili	3 Years	Full-Time	KNEC
2	Diploma in Medical Laboratory Technology	KCSE Mean Grade C (Plain) with C in Maths or Physics, Chemistry, Biology and English or Kiswahili	3 Years	Full-Time	KNEC
3	Diploma in Applied Biology (**Module 1**)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
4	Diploma in Analytical Chemistry (**Module 1**)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
5	Diploma in Food Science Technology (**Module 1**)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
6	Diploma in Environmental Science (**Module 1**)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
7	Certificate in Science Laboratory Technology (**Module 1**)	KCSE Mean Grade D (Plain)	3 Terms	Full-Time	KNEC
8	Certificate in Food Science Technology (**Module 1**)	KCSE Mean Grade D (Plain)	3 Terms	Full-Time	KNEC
9	Food Technology **Level 5** (CBET)	KCSE Mean Grade D (Plain) OR Food Technology Level 4 (CBET) OR Equivalent qualification as determined by KNQA	2 Years	Part-Time	NTTI/CDACC

2. ELECTRICAL AND ELECTRONIC ENGINEERING DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Electrical and Electronic Technology (**Module 1**) • **Power option** • **Telecommunication option** • **Instrumentation & Control option**	KCSE Mean C - (Minus)	2 Terms	Full-Time	KNEC
2	Diploma in Electrical and Electronic Technology (**Module 2**) • **Power option** • **Telecommunication option** • **Instrumentation & Control option**	Pass in Diploma (Module 1) or Certificate (Module 2) in Electrical and Electronic Technology (Relevant module)	2 Terms	Full-Time	KNEC
3	Certificate in Electrical and Electronic Technology(**Module 1**) • **Power option** • **Telecommunication option**	KCSE Mean Grade D or Electrical Installation Artisan	2 Terms	Full-Time	KNEC
4	Certificate in Electrical and Electronic Technology(**Module 2**) • **Power option** • **Telecommunication option**	Pass in Certificate (Module 1) in Electrical and Electronic Technology (Power option)	2 Terms	Full-Time	KNEC
5	Artisan Certificate in Electrical Installation	KCSE Certificate	2 Terms	Part-Time / Evening	KNEC
6	Electrical Installation **Level 3** (CBET)	KCSE Certificate	6 Months	Part-Time	NTTI/CDACC

3. MECHANICAL AND CHEMICAL ENGINEERING DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Mechanical Engineering (**Module 1**) Production option	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
2	Diploma in Mechanical Engineering (**Module 1**) Plant option	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
3	Diploma in Chemical Engineering	KCSE Mean Grade C- (Minus)	3 Years	Full-Time	KNEC
4	Diploma in Petroleum Management (**Module 1**)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
5	Craft Certificate in Mechanical Engineering (**Module 1**) Production option	KCSE Mean Grade D (Plain)	3 Terms	Full-Time	KNEC
6	Certificate in Plumbing and Pipe Fitting Grade 3	KCSE Mean Grade D- (Minus)	3 Terms	Evening	KNEC
7	Welding **Level 4** (CBET)	KCSE Mean Grade D- (Minus)	6 Months	Part-Time	NTTI/CDACC

4. INSTITUTIONAL MANAGEMENT DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Food & Beverage Management (**Module 1**)	KCSE Certificate Mean Grade C-	3 Terms	Full-Time	KNEC
2	Diploma in Food & Beverage Management (**Module 2**)	Pass in Diploma in Food and Beverage Management (Module 1) OR Certificate in Food and Beverage Management (Module 2)	2 Terms	Full-Time	KNEC
3	Certificate in Food and Beverage Production and Service (**Module 1**)	KCSE Certificate Mean Grade D Plain or Artisan Certificate in Food & Beverage Production and Service (KNEC)	3 Terms	Full-Time	KNEC
4	Artisan Certificate in Food & Beverage Production & Service	KCSE Certificate	3 Terms	Full-Time	KNEC
5	Food and Beverage Production **Level 4** (CBET)	KCSE Certificate	2 Terms	Part-Time	NTTI/CDACC

5. BUSINESS STUDIES DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Certificate in Business Management (**Module 1**)	KCSE mean Grade D plain	3 Terms	Full-Time	KNEC
2	Certificate in Supply Chain Management (**Module 1**)	KCSE mean Grade D plain	3 Terms	Full-Time	KNEC
3	Certificate in Human Resource Management (**Module 1**)	KCSE mean Grade D plain	3 Terms	Full-Time	KNEC
4	Certificate in Sales and Marketing (**Module 1**)	KCSE mean Grade D plain	3 Terms	Full-Time	KNEC
5	Diploma in Business Management (**Module 1**)	KCSE mean Grade C- (Minus) or pass in Craft Certificate in Business Administration (TEP)	3 Terms	Full-Time	KNEC
6	Diploma in Supply Chain Management (**Module 1**)	KCSE mean Grade C- (Minus) or pass in Craft Certificate in Supplies Management (TEP)	3 Terms	Full-Time	KNEC
7	Diploma in Human Resource Management (**Module 1**)	KCSE mean Grade C- (Minus) or pass in Craft Certificate in Human Resource Management (TEP)	3 Terms	Full-Time	KNEC
8	Diploma in Sales and Marketing (**Module 1**)	KCSE mean Grade C- (Minus) or pass in Craft Certificate in Sales and Marketing (TEP)	3 Terms	Full-Time	KNEC
9	Accountancy **Level 6** (CBET)	Accountancy Level 5 (CBET) with 1 year continuous working experience	2 Years	Part-Time	NTTI/CDACC
10	Human Resource Management **Level 6** (CBET)	Human Resource Management Level 5 (CBET) with 1 year continuous working experience	2 Years	Part-Time	NTTI/CDACC

S/NO	COURSE		DURATION	MODE OF STUDY	EXAM BODY
11	Marketing **Level 6** (CBET)	Marketing Level 5 (CBET) with 1 year continuous working experience	2 Years	Part-Time	NTTI/CDACC
12	Office Administration **Level 6** (CBET)	Office Administration Level 5 (CBET) with 1 year continuous working experience	2 Years	Part-Time	NTTI/CDACC
13	Supply Chain Management **Level 6 (**CBET)	Supply Chain Management Level 5 (CBET) with 1 year continuous working experience	2 Years	Part-Time	NTTI/CDACC

6. INFORMATION AND COMMUNICATION TECHNOLOGY DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Information Communication Technology (**Module 1**)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
2	Diploma in Information Communication Technology (**Module 2**)	Pass in Diploma in Information Communication Technology (Module 1) OR Certificate (Module 2)	2 Terms	Full-Time	KNEC
3	Certificate in Information Communication Technology (**Module 1**)	KCSE Mean Grade D (Plain)	3 Terms	Full-Time	KNEC
4	ICT Technician **Level 6** (CBET)	KCSE Mean Grade C- (Minus)	2 Years	Part-Time	NTTI/CDACC

7. LIBERAL STUDIES DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Social work and Community Development (**Module 1**)	KCSE Certificate Mean Grade C-	3 Terms	Full-Time	KNEC
2	Certificate in Social Work and Community Development	KCSE Mean Grade D Plain	3 Terms	Full-Time	KNEC
3	Social Work and Community Development **Level 5** (CBET)	KCSE Mean Grade D (Plain)	1 Year	Part-Time	NTTI/CDACC

8. AUTOMOTIVE ENGINEERING DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Automotive Engineering (**Module 1**)	KCSE Mean Grade C- (Minus)	2 Terms	Full-Time	KNEC
2	Certificate in Automotive Engineering (**Module 1**)	KCSE Mean Grade D Plain OR Artisan Motor Vehicle Mechanics OR National Vocational Certificate of Educational Training (NVCET) in Automotive Technology	2 Terms	Full-Time	KNEC
3	Diploma in Automotive Engineering (**Module 2**)	Pass in Diploma in Automotive Engineering (Module 1) or Certificate in Automotive Engineering (Module 2)	2 Terms	Full-Time	KNEC
4	Certificate in Automotive Engineering (**Module 2**)	Pass in Certificate in Automotive Engineering (Module 1)	2 Terms	Full-Time	KNEC
5	Artisan Certificate in Motor Vehicle Mechanics	KCSE Certificate	2 Terms	Full-Time	KNEC

9. ENTREPRENEURSHIP DEPARTMENT

S/NO	COURSE	ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Entrepreneurship Development (**Module 1**)	KCSE Mean Grade C- (Minus) or Craft Certificate in Entrepreneurship	3 Terms	Full-Time	KNEC
2	Diploma in Project Management (**Module 1**)	KCSE Mean Grade C- (Minus) or Craft Certificate in Project Management	3 Terms	Full-Time	KNEC
3	Certificate in Project Management (**Module 1**)	KCSE Mean Grade D Plain	3 Terms	Full-Time	KNEC

10. SEPTEMBER 2020 SHORT COURSES (INTAKE EVERY MONTH)

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAMINATION BODY
1	Photo-Voltaic Solar Electricity Technician Course T2	Electrical Installation Artisans/Technicians, Electrical Industry Professionals and Business owners with: KCSE Plus Diploma in Electrical and/or Electronic Engineering OR BSc. Electrical Engineering or relevant Degree OR Higher National Diploma in Electrical Engineering	3 weeks Mon to Friday 5.00 pm to 7.30 p.m. Saturday 8.30 a.m. to 3.00 p.m.	Evening	National Industrial Training Authority (NITA), Nairobi Technical Training Institute (NTTI)
2	Solar Water Heating Technician Course	Plumbing Technicians, Mechanical/Electrical/Building Industry Professionals and Business owners with: KCSE Plus Diploma/Certificate/Grade Test/Higher National Diploma OR BSc/BTech in relevant Engineering qualifications	3 weeks Mon to Friday 5.00 pm to 7.30 p.m. Saturday 8.30 a.m. to 3.00 p.m.	Evening	Nairobi Technical Training Institute (NTTI)
3	International Computer Driving License (ICDL)	KCSE Certificate	3 Months	Evening	Nairobi Technical Training Institute (NTTI) and ICDL

Application Procedure

1. **MODULE 1**: Apply online through **Kenya Universities and Colleges Central Placement Service** - **KUCCPS** (https://student.kuccps.net).
2. **MODULE 2 & 3**: Download the Application Form with instructions from our Website: **www.nairobitti.ac.ke** or collect the Application Form from the Institute.
3. **MODULE 2 & 3**: Send or hand deliver the Application Form to:

THE PRINCIPAL
NAIROBI TECHNICAL TRAINING INSTITUTE
P. O. Box 30039-00100, NAIROBI

You do not need any influence to secure Admission.
The Institute is located along Mogira Road, Off Park Road and Ring Road Ngara, between Kariokor and Pangani Police Station
Use Matatus No. 6, 14, 17, 32, 42, 46, 100 or 120
The Institution encourages qualified Persons with Disabilities to apply for any advertised Course. Female Applicants are encouraged to apply for Science, Engineering, and Technology courses.

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