

**NAIROBI TECHNICAL TRAINING INSTITUTE**

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COURSES STARTING SEPTEMBER 2023

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

1. HEALTH 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 Community Health Level 6 (CBET)	KCSE Mean Grade C (Plain)	3 Years	Full-Time	NTTI/CDACC

2. APPLIED SCIENCES DEPARTMENT

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAM BODY
1	Diploma in Analytical Chemistry (Module 1)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
2	Diploma in Applied Biology (Module 1)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
3	Diploma in Food Science and Processing Technology (Module 1)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
4	Diploma in Environmental Science (Module 1)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
5	Certificate in Science Laboratory Technology (Module 1)	KCSE Mean Grade D (Plain)	3 Terms	Full-Time	KNEC
6	Certificate in Food Science Technology (Module 1)	KCSE Mean Grade D (Plain)	3 Terms	Full-Time	KNEC

3. 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)	3 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 (Power option)	4 Terms	Evening	KNEC
3	Diploma in Electrical and Electronic Technology (Module 3) • Power option • Instrumentation & Control option	Pass in Diploma (Module 2) Electrical and Electronic Technology (Power)	4 Terms	Evening	KNEC
4	Diploma in Building Technology (Module 1)	KCSE Mean Grade C- (Minus) with C (Plain) in Mathematics and Physics	3 Terms	Full-Time	KNEC
5	Certificate in Building Technology (Module 1)	KCSE Mean Grade D (Plain) with D (Plus) in Mathematics and Physics	3 Terms	Full-Time	KNEC
6	Certificate in Electrical and Electronic Technology (Module 1) • Power option • Telecommunication option	KCSE Mean Grade D (Plain) or Electrical Installation Artisan	3 Terms	Full-Time	KNEC
7	Certificate in Electrical and Electronic Technology (Module 2) • Power option • Telecommunication option	Pass in Certificate (Module 1) in Electrical and Electronic Technology (Power option)	4 Terms	Evening	KNEC
8	Artisan Certificate in Electrical Installation	KCSE Certificate	3 Terms	Part-Time	KNEC

4. 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 Welding and Fabrication (Module 1)	KCSE Mean Grade C- (Minus)	3 Terms	Full-Time	KNEC
5	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)	2 Terms	Evening	NITA
7	Certificate in Refrigeration and Air Conditioning Grade 3	KCSE Mean Grade D- (Minus)	2 Terms	Evening	NITA

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 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 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 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 Certificate in Sales and Marketing (TEP)	3 Terms	Full-Time	KNEC
9	Front Office Operations Level 3 (CBET)	KCSE Certificate or KNQA equivalent qualification	6 Months	Full-Time	NTTI/CDACC
10	Human Resource Management Level 5 (CBET)	KCSE mean Grade D+ (Plus) or KNQA equivalent qualification	1 Year	Full-Time	NTTI/CDACC
11	Stores Management Level 5 (CBET)	KCSE mean Grade D+ (Plus) or KNQA equivalent qualification	6 Months	Full-Time	NTTI/CDACC

6. 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- (Minus)	3 Terms	Full-Time	KNEC
2	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
3	Artisan Certificate in Food & Beverage Production & Service	KCSE Certificate	3 Terms	Full-Time	KNEC
4	Fashion Design Level 5 (CBET)	KCSE D (Plain)	6 Terms	Full-Time	NTTI/CDACC
5	Food and Beverage Production/Service National Skills Competence Certificate Grade 3	KCSE Certificate	6 Months	Full-Time	NITA

7. 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	Certificate in Information Communication Technology (Module 1)	KCSE Mean Grade D (Plain)	3 Terms	Full-Time	KNEC

8. 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- (Minus)	3 Terms	Full-Time	KNEC
2	Diploma in Social Work & Community Development (Module 2)	Pass in Diploma in Social Work & Community Development (Module 1) OR Certificate in Social Work & Community Development (KNEC)	2 Terms	Full-Time	KNEC
3	Certificate in Social Work and Community Development	KCSE Mean Grade D (Plain)	3 Terms	Full-Time	KNEC
4	Social Worker Level 6 (CBET)	KCSE Mean Grade C- (Minus)	2 Years	Full-Time	NTTI/CDACC
5	Languages for Beginners - French, German, Kiswahili, English	KCSE Certificate	6 Months	Part-Time	KNEC/NTTI

9. 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)	3 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 (NV CET) in Automotive Technology	3 Terms	Full-Time	KNEC
3	Artisan Certificate in Motor Vehicle Mechanics	KCSE Certificate	3 Terms	Full-Time	KNEC

10. 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 Certificate in Entrepreneurship	3 Terms	Full-Time	KNEC
2	Diploma in Project Management (Module 1)	KCSE Mean Grade C- (Minus) or 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

11. SHORT COURSES STARTING SEPTEMBER 2023 (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) and Nairobi Technical Training Institute (NTTI)
2	Solar Water Heating Technician Course				
3	Fibre Optics and Networking				
4	Closed Circuit Television (CCTV) and alarm Systems Installation				
5	Electric Fencing Installation				
6	AC Motors Power and Control Circuits Installation	KCSE Certificate	1 MONTH Mon to Friday 2.00 pm to 4.00 p.m. Saturday 8.30 a.m. to 1.00 p.m.	Evening	Nairobi Technical Training Institute (NTTI) and IC DL
7	Photo-Voltaic Solar Electricity Technician Course T1				
8	Motor Vehicle Electrician (MVE)				
9	International Certification for Digital Literacy (ICDL)	KCSE Certificate	3 MONTHS	Part-Time	Nairobi Technical Training Institute (NTTI) and IC DL
10	Driving Courses: • Manual • Motorcycle • Automatic • Refresher • Light Truck • Defensive Driving	KRA PIN and National ID	1 MONTH	Part-Time	Nairobi Technical Training Institute (NTTI) and NTSA

Application Procedure

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

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

Applications should be received not later than **Friday 25th August 2023**.

All students are eligible to apply for Government Scholarship, Education loan and Bursary

You do not need any influence to secure Admission.

The Institute is located along Mogira Road, Off Park Road and Ring Road Ngara, between Kariakor 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.

