

**THE NAIROBI NATIONAL POLYTECHNIC**

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CBET COURSES STARTING SEPTEMBER 2026

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

1. HEALTH SCIENCES DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Diploma in Pharmaceutical Technology	DIPLOMA	KCSE Mean Grade C (Plain) with C in Maths or Physics, Chemistry, Biology and English or Kiswahili	3 Years	Full-Time
2	Diploma in Medical Laboratory Technology	DIPLOMA	KCSE Mean Grade C (Plain) with C in Maths or Physics, Chemistry, Biology and English or Kiswahili	3 Years	Full-Time
3	Community Health Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 Terms	Full-Time
4	Community Health Level 5	CERTIFICATE	KCSE Mean Grade D Plain	4 Terms	Full-Time

2. APPLIED SCIENCES DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Applied Biology Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 terms	Full-Time
2	Analytical Chemistry Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 terms	Full-Time
3	Environmental Science Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 terms	Full-Time
4	Food Science Technology Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 terms	Full-Time
5	Science Laboratory Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 terms	Full-Time
6	Environmental Science Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 terms	Full-Time
7	Science Laboratory Technology Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 terms	Full-Time
8	Food Science Technology Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 terms	Full-Time

3. ELECTRICAL AND ELECTRONIC ENGINEERING DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Electrical Engineering Level 6 (Power)	DIPLOMA	KCSE Mean Grade C - (Minus)	8 Terms	Full-Time/ Evening
2	Telecommunication Engineering Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	9 Terms	Full-Time
3	Instrumentation & Control Technology Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	8 Terms	Full-Time
4	Electrical Engineering Technology Level 5	CERTIFICATE	KCSE Mean Grade D+ (Plus)	5 Terms	Full-Time/ Evening
5	Telecommunication Engineering Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	5 Terms	Full-Time
6	Instrumentation & Control Technology Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	5 Terms	Full-Time
7	Electrical Installation Technology Level 4	ARTISAN	KCSE	2 Terms	Full-Time/ Evening/Dual
8	Instrumentation and Control Level 4	ARTISAN	KCSE	2 Terms	Full-Time
9	Electrical Installation Technology Level 3			Open	RPL

4. MECHANICAL AND CHEMICAL ENGINEERING DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Plumber and Pipe fitter Grade 3	ARTISAN	KCSE	2 Terms	Evening
2	Refrigeration and Air Conditioning Grade 3	ARTISAN	KCSE	2 Terms	Evening
3	Mechanical Plant Technician Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	7 Terms	Full-Time
4	Mechanical Production Technician Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	7 terms	Full-Time
5	Mechanical Production Technician Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	4 terms	Full-Time
6	Building Technology Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	7 terms	Full-Time
7	Building Technology Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	4 Terms	Full-Time
8	Masonry Technician Level 4	ARTISAN	KCSE	2 Terms	Full-Time
9	Plumbing Technician Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	4 Terms	Full-Time
10	Chemical Technician Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	7 Terms	Full-Time
11	Refrigeration and Air Conditioning Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	4 Terms	Full-Time

5. BUSINESS STUDIES DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Accountancy Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	5 Terms	Full-Time
2	Business Management Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	5 Terms	Full-Time
3	Human Resource Management Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	5 Terms	Full-Time
4	Supply Chain Management Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	7 Terms	Full-Time
5	Office Administration Level 6	DIPLOMA	KCSE Mean Grade C - (Minus)	6 Terms	Full-Time
6	Business Management Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 Terms	Full-Time
7	Human Resource Management Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 Terms	Full-Time
8	Supply Chain Management Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	4 Terms	Full-Time
9	Office Administration Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	4 Terms	Full-Time
10	Accountancy Technician Diploma (KASNEB)	DIPLOMA	KCSE Mean Grade C - (Minus)	1 Years	Full-Time

6. INSTITUTIONAL MANAGEMENT DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Food And Beverage Management Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time
2	Food and Beverage Operations Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	5 Terms	Full-Time
3	Food and Beverage Production (Culinary Arts) Level 4	ARTISAN	KCSE	2 Terms	Full-Time
4	Food and Beverage Service (Waiter) Level 4	ARTISAN	KCSE	2 Terms	Full-Time
5	Fashion Design Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time
6	Fashion Design Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	4 Terms	Full-Time
7	Catering and Accommodation Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 Terms	Full-Time
8	Catering and Accommodation Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	4 Terms	Full-Time
9	Accommodation Operations Level 4	ARTISAN	KCSE	2 Terms	Full-Time
10	Baker Level 4	ARTISAN	KCSE Mean Grade D- (Minus)	2 Terms	Full-Time
11	Wildlife Tour Guide Level 4	ARTISAN	KCSE	2 Terms	Full-Time
12	Bartender Level 4	ARTISAN	KCSE	2 Terms	Full-Time
13	Tour and Travel Operations Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 Terms	Full-Time
14	Tour and Travel Management Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 Terms	Full-Time

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
15	Mixology/ Barrister/ Food and Beverage /Baking Level 3		Kenya Certificate of Primary Education or Junior Secondary Education	3 Months	Full-Time

7. INFORMATION AND COMMUNICATION TECHNOLOGY DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Computer Science Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time/Evening
2	Information and Communication Technology Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time/Evening
3	Information and Communication Technology Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	5 Terms	Full-Time/Evening
4	Information and Communication Technology Level 4	ARTISAN	KCSE	2 Terms	Dual Training
5	Cyber Security Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time
6	Cyber Security Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	5 Terms	Full-Time
7	Software Development Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time
8	Network Administration Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time
9	Network Administration Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	5 Terms	Full-Time

8. LIBERAL STUDIES DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Social Work Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	5 Terms	Dual Training
2	Social Work Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 Terms	Dual Training
3	Counselling Psychology Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 Terms	Full-Time
4	Counselling Psychology Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 Terms	Full-Time
5	Child Protection Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 Terms	Full-Time
6	Counselling Psychology Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	6 Terms	Virtual (Online)

9. AUTOMOTIVE ENGINEERING DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Automotive Mechatronics Technician Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time
2	Automotive Technology Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time
3	Automotive Technology Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	5 Terms	Full-Time
4	Automotive Mechanics Level 4	ARTISAN	KCSE	2 Terms	Full-Time
5	Motor Vehicle Mechanic Level 4	ARTISAN	KCSE	2 Terms	Full-Time
6	Motor Vehicle Electrics Level 4	ARTISAN	KCSE	2 Terms	Full-Time
7	Panel Beating and Spray Painting Level 4	ARTISAN	KCSE	2 Terms	Full-Time

10. ENTREPRENEURSHIP DEPARTMENT

S/NO	COURSE	CATEGORY	ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Project Management Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	5 Terms	Full-Time
2	Project Management Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 Terms	Full-Time
3	Cooperative Management Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	5 Terms	Full-Time
4	Cooperative Management Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 Terms	Full-Time
5	Agripreneurship Level 6	DIPLOMA	KCSE Mean Grade C- (Minus)	5 Terms	Full-Time
6	Agripreneurship Level 5	CERTIFICATE	KCSE Mean Grade D (Plain)	3 Terms	Full-Time

SHORT COURSES

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: 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 The Nairobi National Polytechnic
2	Mobile Phone Repair				
3	Closed Circuit Television (CCTV) and alarm Systems Installation				
4	Electric Fencing Installation				
5	AC Motors Power and Control Circuits Installation	KCSE Certificate	3 Months	Part-Time	ICDL Africa
6	Photo-Voltaic Solar Electricity Technician Course T1				
7	Motor Vehicle Electrician (MVE) Grade III, II, I	KCSE Certificate or Grade III or II	3 Months	Part-Time	ICDL Africa
8	Motor Vehicle Mechanics (MVM) Grade III, II, I	KCSE Certificate or Grade III or II	3 Months	Part-Time	ICDL Africa
9	International Certification for Digital Literacy (ICDL)	KCSE Certificate	3 Months	Part-Time	ICDL Africa
10	Data Analytics – Foundation / Cyber security	KCSE	3 Months	Part-Time	ICDL Africa
11	Computing – Python Certification	Basic Programming	3 Months	Part-Time	ICDL Africa
12	Driving Courses: (Manual/ Automatic/ Light Truck/ Motorcycle/ Refresher/ Defensive Driving)	KRA PIN and National ID	1 Month	Part-Time	The Nairobi National Polytechnic and NTSA
13	Service Vehicle Air Conditioning System / Service Vehicle Hybrid Systems	KCSE Mean Grade C- (Minus)	1 Month	Evening	TNNP
14	Vehicle Basic Maintenance / Auto Glass fixing / Perform Vehicle Body Work	KCSE Mean Grade D (plain)	1 Month	Evening	TNNP
15	Basic Cookery/ Tye & Dye/ Cake Making/ Barrister/ Mixology/ Manicure & Pedicure/Homecare/Sainath/ Fabric Colouration/ Makeup Application/ Barbering Services/ Hair Colouring/ Hair Setting and Styling/ Deadlocking/ Weaving & Wig Making/ Chemical Reformation/ Plaiting and Braiding/ Eyebrows Threading, Tweezing and Tinting/ Dress Making/ Tailoring	Open to All	1 Months	Full-Time	TNNP/NITA
16	Refrigeration and Air Conditioning	Basic Engineering Skills	3 Weeks	Evening & Sat	TNNP
17	Basic Counselling Skills	Open to All	2 Months	Evening - Online	TNNP
18	Basic Front Office Skills	Open to All	2 Months	Part-Time	TNNP
19	Refrigeration and Air Conditioning	Basic Engineering Skills	3 Weeks	Evening	TNNP
20	English Language Intensive Course	Beginner & Elementary	3 Months	Physical	TNNP
21	Kiswahili For Beginners	Beginners	3 Months	Physical	TNNP

Application Procedure

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

Apply for Government Scholarship, Loan and Bursary at: www.hef.co.ke

THE PRINCIPAL
THE NAIROBI NATIONAL POLYTECHNIC
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 Kariakor and Pangani Police Station

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.

