Ministry of Education, State Department for Technical and Vocational Education and Training

THE NAIROBI NATIONAL POLYTECHNIC
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CBET COURSES STARTING MAY 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	Community Health **Level 6**	DIPLOMA	KCSE Mean Grade C- (Minus)	3 Years	Full-Time
2	Community Health **Level 5**	CERTIFICATE	KCSE Mean Grade D Plain	2 Years	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)	2 Years	Full-Time
2	Business Management **Level 6**	DIPLOMA	KCSE Mean Grade C - (Minus)	2 Years	Full-Time
3	Human Resource Management **Level 6**	DIPLOMA	KCSE Mean Grade C - (Minus)	2 Years	Full-Time
4	Supply Chain Management **Level 6**	DIPLOMA	KCSE Mean Grade C - (Minus)	2 Years	Full-Time
5	Office Administration **Level 6**	DIPLOMA	KCSE Mean Grade C - (Minus)	2 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)	2 Years	Full-Time
2	Food and Beverage Operations **Level 5**	CERTIFICATE	KCSE Mean Grade D (Plain)	$1\frac{1}{2}$ Years	Full-Time
3	Food and Beverage Production (Culinary Arts) **Level 4**	ARTISAN	KCSE Mean Grade D- (Minus)	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)	3 Years	Full-Time
6	Fashion Design **Level 5**	CERTIFICATE	KCSE Mean Grade D (Plain)	$1\frac{1}{2}$ Years	Full-Time
7	Catering and Accommodation **Level 6**	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
8	Catering and Accommodation **Level 5**	CERTIFICATE	KCSE Mean Grade D (Plain)	$1\frac{1}{2}$ Years	Full-Time
9	Accommodation Operations **Level 4**	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	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)	2 Years	Full-Time
14	Tour and Travel Management **Level 6**	DIPLOMA	KCSE Mean Grade C- (Minus)	3 Years	Full-Time

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
15	Mixology/ Barista/ Food Production Culinary Arts/ Food And Beverage Service/ Baking / Dress Making/ Tailoring/ / Shiatsu (Japanese Massage) **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	Full-Time/Evening
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)	2 Years	Full-Time
2	Social Work **Level 5**	CERTIFICATE	KCSE Mean Grade D (Plain)	1 Years	Full-Time
3	Counselling Psychology **Level 6**	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
4	Counselling Psychology **Level 5**	CERTIFICATE	KCSE Mean Grade D (Plain)	1 Years	Full-Time
5	Child Protection **Level 6**	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time

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				
6	Photo-Voltaic Solar Electricity Technician Course T1	KCSE Certificate			
7	Motor Vehicle Electrician (MVE) Grade III, II, I	KCSE Certificate or Grade III or II	3 Months	Part-Time	
8	Motor Vehicle Mechanics (MVM) Grade III, II, I	KCSE Certificate or Grade III or II	3 Months	Part-Time	
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	Microsoft Tools level 4/Computer packages/ Auto CAD	KCSE	1 Month	Part-Time	TNNP
13	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
14	Service Vehicle Air Conditioning System / Service Vehicle Hybrid Systems	KCSE Mean Grade C- (Minus)	1 Month	Evening	TNNP
15	Vehicle Basic Maintenance / Auto Glass fixing / Perform Vehicle Body Work	KCSE Mean Grade D (plain)	1 Month	Evening	TNNP
16	Basic Cookery/ Tye & Dye/ Cake Making/ Barista/ Mixology/ Front Office/ 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	Open to All	1 Months	Full-Time	TNNP/NITA
17	Refrigeration and Air Conditioning	Basic Engineering Skills	3 Weeks	Evening & Sat	TNNP
18	Basic Counselling Skills	Open to All	2 Months	Evening - Online	TNNP
19	Refrigeration and Air Conditioning	Basic Engineering Skills	3 Weeks	Evening	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:

THE PRINCIPAL
THE NAIROBI NATIONAL POLYTECHNIC
P. O. Box 30039-00100, NAIROBI

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

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

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.