

**THE NAIROBI NATIONAL POLYTECHNIC**

• Cell: 0721 233394 • Tel: 020-8034403 • e-mail: info@nairobiipoly.ac.ke • Website: www. nairobiipoly.ac.ke

**CBET COURSES STARTING JANUARY 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 <b>Level 6</b> (CBET)	DIPLOMA	KCSE Mean Grade C- (Minus)	3 Years	Full-Time
2	Community Health <b>Level 5</b> (CBET)	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	Diploma in Food Science and Technology <b>Mod 3</b>	DIPLOMA	Pass in Diploma in Food Science and Technology <b>Module 2</b>	2 terms	Part-Time
2	Diploma in Analytical Chemistry <b>Module 3</b>	DIPLOMA	Pass in Diploma in Analytical Chemistry <b>Module 2</b>	2 terms	Full-Time
3	Diploma in Applied Biology <b>Module 3</b>	DIPLOMA	Pass in Diploma in Applied Biology <b>Module 2</b>	2 terms	Part-Time
4	Diploma in Food Science and Technology <b>Mod 3</b>	DIPLOMA	Pass in Diploma in Food Science and Technology <b>Module 2</b>	2 terms	Part-Time
5	Diploma in Food Science and Technology <b>Mod 2</b>	DIPLOMA	Pass in <b>Mod 1</b> or Certificate in Food Science and Technology <b>Mod 2</b>	2 terms	Part-Time
6	Environmental Science <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time

**3. ELECTRICAL AND ELECTRONIC ENGINEERING DEPARTMENT**

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Electrical Engineering <b>Level 6 (Power)</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 1/2 Years	Full-Time/ Evening
2	Telecommunication Engineering <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 1/2 Years	Full-Time
3	Instrumentation & Control Technology <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 1/2 Years	Full-Time
4	Electrical Engineering Technology <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D+ (Plus)	1 1/2 Years	Full-Time/ Evening
5	Electrical Installation Technology <b>Level 4</b>	CERTIFICATE	KCSE Certificate	6 Months	Full-Time/ Evening

**4. MECHANICAL AND CHEMICAL ENGINEERING DEPARTMENT**

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Plumber and Pipe fitter <b>Grade 3</b>	ARTISAN	KCSE / Pass in Plumber Pipe fitter <b>Grade 3</b>	2 Terms	Evening
2	Plumber and Pipe fitter <b>Grade 2</b>	ARTISAN	Pass in Plumber Pipe fitter <b>Grade 3</b>	2 Terms	Evening
3	Refrigeration and Air Conditioning <b>Grade 3</b>	ARTISAN	KCSE	2 Terms	Evening
4	Refrigeration and Air Conditioning <b>Grade 2</b>	ARTISAN	Pass in Refrigeration and Air Conditioning <b>Grade 3</b>	2 Terms	Evening
5	Diploma in Mechanical Engineering (Production Option) <b>Module 3</b>	DIPLOMA	Pass in Diploma in Mechanical Eng. (Prod Option) <b>Mod 2</b>	2 Terms	Full-Time
6	Diploma in Mechanical Engineering (Plant Option) <b>Module 3</b>	DIPLOMA	Pass in Diploma in Mechanical Eng. (Plant Option) <b>Mod 2</b>	2 Terms	Full-Time
7	Industrial Chemistry <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	7 Terms	Full-Time

**5. BUSINESS STUDIES DEPARTMENT**

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Accountancy <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
2	Diploma in Supply Chain Management <b>Module 3</b>	DIPLOMA	Pass In Supply Chain Management <b>Module 2</b>	2 Terms	Full-Time
3	Diploma in Business Management <b>Module 3</b>	DIPLOMA	Pass In Business Management <b>Module 2</b>	2 Terms	Full-Time
4	Diploma in Human Resource Management <b>Module 3</b>	DIPLOMA	Pass In Human Resource Management <b>Module 2</b>	2 Terms	Full-Time
5	Diploma in Sales and Marketing <b>Module 3</b>	DIPLOMA	Pass In Sales and Marketing <b>Module 2</b>	2 Terms	Full-Time

**6. INSTITUTIONAL MANAGEMENT DEPARTMENT**

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Food And Beverage Management <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 1/2 Years	Full-Time
2	Food and Beverage Operations <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1 1/2 Years	Full-Time
3	Food and Beverage Production (Cookery) <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
4	Food and Beverage Service (Waiter) <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
5	Fashion Design <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	3 Years	Full-Time
6	Fashion Design <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1 1/2 Years	Full-Time
7	Fashion Design Operator <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
8	Catering and Accommodation <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
9	Catering and Accommodation <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1 1/2 Years	Full-Time
10	Accommodation Operations <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
11	Baking <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
12	Wildlife Tour Guide <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
13	Cosmetology <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
14	Cosmetology <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1 1/2 Years	Full-Time
15	Cosmetology <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
16	Bartender <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
17	Tour and Travel Operations <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	2 Years	Full-Time
18	Tour and Travel Management <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	3 Years	Full-Time
19	Footwear Production <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	2 Years	Full-Time
20	Footwear Production <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	6 Months	Full-Time
21	Cosmetology/ Mixology/ Barista/ Food Production Culinary Arts/ Food And Beverage Service/ Baking / Dress Making/ Tailoring/ Footwear Production/ Shiatsu (Japanese Massage) <b>Level 3</b>		Kenya Certificate of Primary Education or Junior Secondary Education	3 Months	FULL TIME
22	Diploma in Food & Beverage Management <b>Module 3</b>	DIPLOMA	Pass in Diploma in Food & Beverage Management <b>Module 2</b>	2 Terms	Full Time

## 7. INFORMATION AND COMMUNICATION TECHNOLOGY DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Computer Science <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2½ Years	Full-Time/Evening
2	Information and Communication Technology <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2½ Years	Full-Time/Evening
3	Information and Communication Technology <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1½ Years	Full-Time
4	Information and Communication Technology <b>Level 4</b>	ARTISAN	KCSE Mean Grade D- (Minus)	1 Years	Full-Time
5	Cyber Security <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2½ Years	Full-Time
6	Cyber Security <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1½ Years	Full-Time
7	Software Development <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2½ Years	Full-Time
8	Network Administration <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2½ Years	Full-Time
9	Network Administration <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1½ Years	Full-Time
10	Diploma in ICT <b>Module 3</b>	DIPLOMA	Pass in Diploma in ICT <b>Module 2</b>	2 Terms	Full-Time

## 8. LIBERAL STUDIES DEPARTMENT

S/NO	COURSE	CATEGORY	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Social Work <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
2	Social Work <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1 Years	Full-Time
3	Counselling <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
4	Counselling <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1 Years	Full-Time
5	Child Care & Protection <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
6	Public Administration <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
7	Diploma in Social Work & Community Development <b>Module 3</b>	DIPLOMA	Pass in Diploma in Social Work & Community Development <b>Module 2</b>	2 Terms	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)	3 Years	Full-Time
2	Automotive Technology <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
3	Automotive Technology <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1½ Years	Full-Time
4	Automotive Mechanics <b>Level 4</b>	ARTISAN	KCSE	6 Months	Full-Time
5	Diploma in Automotive Engineering <b>Module 2</b>	DIPLOMA	A Pass in Diploma Mod 1 or pass in Craft Mod 2	6 Months	Full-Time
6	Diploma in Automotive Engineering <b>Module 3</b>	DIPLOMA	A Pass in Diploma Mod 2	6 Months	Full-Time

## 10. ENTREPRENEURSHIP DEPARTMENT

S/NO	COURSE	CATEGORY	ENTRY REQUIREMENTS	DURATION	MODE OF STUDY
1	Project Management <b>Level 6</b>	DIPLOMA	KCSE Mean Grade C- (Minus)	2 Years	Full-Time
2	Project Management <b>Level 5</b>	CERTIFICATE	KCSE Mean Grade D (Plain)	1 Years	Full-Time
3	Diploma in Project Management- <b>Module 3</b>	DIPLOMA	PASS in Diploma in project management in <b>Module 2</b>	6 Months	Full-Time
4	Diploma in Entrepreneurship Development- <b>Module 3</b>	DIPLOMA	PASS in Diploma in Entrepreneurship <b>Module 2</b>	6 Months	Full-Time

## SHORT COURSES

S/NO	COURSE	MINIMUM ENTRY REQUIREMENTS	DURATION	MODE OF STUDY	EXAMINATION BODY
1	Photo-Voltaic Solar Electricity Technician Course <b>T2</b>	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	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				
7	Mobile Phone Repair	KCSE Certificate	3 Months	Part-Time	ICDL Africa
8	Photo-Voltaic Solar Electricity Technician Course <b>T1</b>				
9	Motor Vehicle Electrician (MVE) Grade III, II, I				
10	Motor Vehicle Mechanic (MVM) Grade III, II, I				
11	International Certification for Digital Literacy (ICDL)				
12	Data Analytics – Foundation / Cyber security				
13	Computing – Python Certification	Basic Programming	3 Months	Part-Time	ICDL Africa
14	Microsoft Tools level 4/Computer packages/ Auto CAD	KCSE	1 Month	Part-Time	TNNP
15	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
16	Service Vehicle Air Conditioning System / Service Vehicle Hybrid Systems	KCSE Mean Grade C- (Minus)	1 Month	Evening	TNNP
17	Vehicle Basic Maintenance / Auto Glass fixing / Perform Vehicle Body Work	KCSE Mean Grade D (plain)	1 Month	Evening	TNNP
18	Sewing Machine Operation-Garment Making/ Basic Cookery/ Tye & Dye/ Cake Making/ Barista/ Mixology/ Front Office/ Manicure & Pedicure	Open to All	1 Months	Full-Time	TNNP/NITA
20	Refrigeration and Air Conditioning	Basic Engineering Skills	3 Weeks	Evening & Sat	TNNP
20	Basic Counselling Skills	Open to All	2 Months	Evening - Online	TNNP
21	Care Giver <b>Level 3</b>	Open to All			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](http://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](http://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 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.

