

BRIEF HISTORY/BACKGROUND

THE KIambu NATIONAL POLYTECHNIC(KINAP) was established in 1973 by the Kiambu community on Harambee basis (pulling together and raising funds by contributions from individual community members). Since its inception, the Kiambu National Polytechnic has played a vital role in transforming the youth and empowering them for a fulfilling career path by providing quality technical and vocational training, research and enhanced innovations for global impact.

KINAP is a (TVET) Institution under the Ministry of Education, it is registered to offer Technical and Vocational Education and Training. The Governing Council which is appointed by Ministry of Education in consultation with the stakeholders oversees the day-to-day running of the institution. The core function of The Kiambu. National Polytechnic is to provide education and training in TVET programs, promote research and technological development. The Kiambu National Polytechnic KINAP is ISO 9001:2015certified and has a holistic approach to training self driven graduates aimed at achieving Kenya Industrialization envisaged in the Vision 2030. The Polytechnic actively participates in both co-curricular and extracurricular activities at regional and

APPLIED, AGRICULTURE AND ENVIRONMENTAL SCIENCES DEPT.

Science Laboratory Technology L6 (Mod)	KINAP
Industrial Chemistry Technology L6 (Mod)	KINAP
Food Technology L6 (Mod)	KINAP
Applied Statistics L6 (Mod)	KINAP
Applied Biology L6 (Mod)	KINAP
Analytical Chemistry Technology L6 (Mod)	KINAP
Environmental Technology L6 (Mod)	KINAP
Agriculture and Extension L6 (Mod)	KINAP
Animal Production level 6	KINAP
Dairy Management level 6	KINAP
Agripreneurship L6 (Mod)	KINAP
Food Technology L5 (Mod)	KINAP
Horticulture L5 (Mod)	KINAP
Science Laboratory Technology L5 (Mod)	KINAP
Environmental Technology L5 (Mod)	KINAP
Agripreneurship L5 (Mod)	KINAP
Agricultural and Extension L5 (Mod)	KINAP
Animal Production level 5	KINAP
Fire and rescue Technology level 5	KINAP
Dairy Technology level 5	KINAP
Horticulture L4 (Mod)	KINAP
General Agriculture L4 (Mod)	KINAP
Aquaculture L4 (Mod)	KINAP
Agripreneurship L4 (Mod)	KINAP
Livestock feed production level 4	KINAP
Bee Product Processing level 4	KINAP
Dairy processing level 4	KINAP
Animal Production level 4	KINAP
Meat processing level 4	KINAP
Apiary Attendance level 4	KINAP
Pig Production level 4	KINAP
Dairy farm Operations level 4	KINAP
Poultry broiler production level 4	KINAP
Poultry Kienyeji production level 4	KINAP
Poultry Layers production level 4	KINAP
Agriculture and Extension Level 3	KINAP
Horticulture L3 (Mod)	KINAP
Aquaculture L3 (Mod)	KINAP

National levels.

Agripreneurship L3 (Mod)	KINAP
Poultry Layers production level 3	KINAP
Poultry Kienyeji production level 3	KINAP
Poultry broiler production level 3	KINAP
Sheep shearing level 3	KINAP
Dairy farm Operations level 3	KINAP
Pig Production level 3	KINAP
Apiary Attendance level 3	KINAP
Diploma in Medical Laboratory	KNEC
Agriculture and Extension L4	KINAP/CDACC

BUILDING AND CIVIL ENGINEERING DEPT.

Civil Engineering L6 (Mod)	KINAP
Building Technician L6 (Mod)	KINAP
Architecture L6 (Mod)	KINAP
Plumbing L5 (Mod)	KINAP
Carpentry and Joinery L5 (Mod)	KINAP
Building Technician L5 (Mod)	KINAP
Plumbing L4 (Mod)	KINAP
Masonry L4 (Mod)	KINAP
Carpentry and Joinery L4 (Mod)	KINAP
Plumbing L3 (Mod)	KINAP
Masonry L3 (Mod)	KINAP
Carpentry and Joinery L3 (Mod)	KINAP
Construction Management Level 6	KINAP/CDACC
Quantity Survey Level 6	KINAP/CDACC
Architectural Draftsmanship Level 5	KINAP/CDACC
Interior Design Level 6	KINAP/CDACC
Water Engineering Level 6	KINAP/CDACC

BUSINESS, ENTREPRENEURSHIP & SOCIAL STUDIES DEPT.

Project Management L6 (Mod)	KINAP
Procurement L6 (Mod)	KINAP
Office Administration L6 (Mod)	KINAP
Marketing L6 (Mod)	KINAP
Human Resource Management L6 (Mod)	KINAP
Cooperative Management L6 (Mod)	KINAP
Business Management L6 (Mod)	KINAP
Banking & Finance L6 (Mod)	KINAP
Accountancy L6 (Mod)	KINAP
Social Work L6 (Mod)	KINAP
Counseling L6 (Mod)	KINAP
Child Protection L6 (Mod)	KINAP
Social Work L5 (Mod)	KINAP
Counseling L5 (Mod)	KINAP
Child Protection L5 (Mod)	KINAP
Supply Chain Management Level 5	KINAP/CDACC

COMPUTING AND INFORMATICS DEPT.

Network System Administration L6 Dual (Mod)	KINAP
ICT Technician L6 (Mod)	KINAP
Software Development Level 6	KINAP
Software Development Level 5	KINAP
Network System Technician L5 (Mod)	KINAP
ICT Technician L5 Dual (Mod)	KINAP
ICT Operator L4 (Mod)	KINAP
Computer Science Level 6	KINAP
Cyber Security Level 6 Dual	KINAP

ELECTRICAL AND ELECTRONICS ENGINEERING DEPT.

Electrical Engineering Technology L6 (Mod/Dual)	KINAP
Electrical Installation L5 (Mod)	KINAP
Electrical Installation L4 (Mod)	KINAP
Electrical Installation L3 (Mod)	KINAP
Telecommunication Engineering L6 (Mod)	KINAP
Telecommunication Engineering L5 (Mod)	KINAP
Instrumentation and Control L6 (Mod)	KINAP
Instrumentation and Control L5 (Mod)	KINAP
Solar PV System Installation L5 (Mod/Dual)	KINAP
Solar PV System Installation L3 (Mod)	KINAP
Solar PV System Installation L4 (Mod)	KINAP

HOSPITALITY, FASHION AND COSMETOLOGY DEPT.

Nutrition and Dietetics L6 (Mod)	KINAP
Nutrition and Dietetics L5 (Mod)	KINAP
Food and Beverage Management (Production and Service) L6 (Mod/Dual)	KINAP
Catering and Accommodation L6 (Mod)	KINAP
Catering and Accommodation L5 (Mod)	KINAP
Food and Beverage Technician (Production and Service) L5 (Mod)	KINAP
Fashion Design L6 (Mod)	KINAP
Fashion Design L5 (Mod/Dual)	KINAP
Fashion Design L4 (Mod)	KINAP
Fashion Design L3 (Mod)	KINAP
Cosmetology L5 (Mod/Dual)	KINAP
Cosmetology L4(Mod)	KINAP
Cosmetology L3(Mod)	KINAP
Accommodation Operations L4 (Mod)	KINAP
Food and Beverage Cookery L4 (Mod)	KINAP
Food and Beverage Cookery L3 (Mod)	KINAP
Baking Technology L6	KINAP/CDACC
Baking Technology L5	KINAP/CDACC
Baking L4 (Mod)	KINAP
Baking L3 (Mod)	KINAP
Sewing Machine Operator L3 (Mod)	KINAP

MECHANICAL, MECHATRONICS AND AUTOMOTIVE ENGINEERING DEPT.

Welding Technology L6 (Mod)	KINAP
Mechanical Production Technician L6 (Mod/Dual)	KINAP
Automotive Technician L6 (Mod/Dual)	KINAP
Welding Technology L5 (Mod)	KINAP
Mechanical Production Technician L5 (Mod/Dual)	KINAP
Automotive Technician L5 (Mod/Dual)	KINAP
Industrial Mechatronics Technology L6 (Mod/Dual)	KINAP
Motor Cycle Mechanics L 4	KINAP
Motor Cycle Mechanics L 3	KINAP
Mechatronic Technology L 5	KINAP/CDACC
Automotive Technician L4	KINAP/CDACC
Mechanical production (Milling and Fabrication) L4	KINAP/CDACC
Refrigeration and Air Conditioning L4	KINAP/CDACC

1. Nutrition And Dietetics L6 (Mod)

Minimum requirements

KCSE Mean Grade C Or Nutrition and dietetics L5 (Mod) with; (a) Grade D+ (plus) in the following Mandatory subjects

i. Chemistry or Physical Sciences

ii. Biology/Biological Sciences

iii. English /Kiswahili and

(b) Grade D (plain) in any of the following Subjects:-

Physics, Mathematics, Home science, Agriculture or General Science

2. Diploma In Medical Laboratory

Minimum requirements for medical laboratory (cluster) KCSE Mean grade C (plain)

i. C in Mathematics/Physics

ii. C in Biology

iii. C in English/ Kiswahili

iv. C in Chemistry or Physical sciences or a pass in medical Lab Tech.

3. Nutrition and Dietetics L5 (Mod)

Minimum requirements KCSE Mean Grade D Plain

Grade D (plain) in the following mandatory subjects

i. Chemistry or Physical Sciences

ii. Biology/Biological Sciences

iii. English /Kiswahili and

(b) Grade D (plain) in any of the following Subjects

Mathematics, Physics, Home science, General Science

NAMES

ID NO.

COUNTY TOWN

MOBILE NO.

COURSE

DATE OF BIRTH (e.g. 19/06/2002)

EMAIL

KCSE INDEX NO YEAR

KENYAN CITIZEN (TICK BOX) ☐ YES ☐ NO

EMPLOYED (TICK BOX) ☐ YES ☐ NO

FATHER/MOTHER/GUARDIAN

NAME:_____

RELATIONSHIP:_____

MOBILE NO.:_____

NAME:_____

RELATIONSHIP:_____

MOBILE NO.:_____

Applications for the courses should be made on the above COUPON

NOTE: All Level 6/ Diploma Courses take 7 - 8 modules and require a minimum mean grade of C- (Minus) and above or CBET L5, or L5 Modular in related course or Craft KNEC certificate or equivalent qualification as determined by KNQA.

All Level 5/Certificate courses take 5 modules and require a minimum mean grade of D (Plain) and above or level 4, or Level 4 Modular or KNEC artisan certificate in related course or equivalent qualification as determined by KNQA.

All Level 4/ Artisan courses take 2 modules and require a minimum mean grade of D-(Minus) or Level 3, or level 3 modular or equivalent qualification as determined by KNQA.

All Level 3 courses take 1 module and require a minimum grade of KCPE and above or equivalent qualifications as determined by KNQA

Each module takes 3 months and is accompanied by summative exam. At the end of required modules one proceeds to Industry Training.

Applicants should attach photocopies of:-

- i) K.C.S.E Certificate/Result Slip
- ii) K.C.P.E Certificate/Result Slip
- iii) Birth Certificate
- iv) Leaving Certificate
- v) Identification Card (ID)

A deposit slip of Kshs. 500 non refundable application fee.

Payment Modes

Fees can be paid through the following modes

**Cooperative Bank Kiambu Branch, A/C
01100063992300**

KCB Kiambu Branch A/C no. 1217852204 or pay through

M-Pesa: Co-op Bank Paybill no. 4108221

Account Number is (**student name** or **admission number** e.g. **DCT/0324/22**)

N/B: Unsuccessful applications will not be acknowledged.

THE KIAMBU NATIONAL POLYTECHNIC IS AN EQUAL OPPORTUNITY TRAINING INSTITUTION. PERSONS WITH DISABILITY AND WOMEN ARE ENCOURAGED TO APPLY

KINAP DRIVING SCHOOL

COURSE	CATEGORY
Motorcycle	A2
B Light Auto	B1
B Light Manual	B2
B Professional	B3
Light Truck	C1
PSV	Endorsement
Refresher Course	
Half Course	

NOTE: RECOGNITION OF PRIOR LEARNING (RPL) IS AVAILABLE FOR ALL COURSES



**Offering Skills
for Self Reliance since**



**THE KIAMBU
NATIONAL
POLYTECHNIC**



THE KIAMBU NATIONAL POLYTECHNIC VISION

A premier Polytechnic in technical training, research and innovation for global impact.

THE KIAMBU NATIONAL POLYTECHNIC MISSION

To develop a competent market responsive and entrepreneurial workforce through quality technical and vocational training.

POLYTECHNIC CORE VALUES

- i) Integrity
- ii) Equity
- iii) Equity Partnerships
- iv) Quality
- v) Customer centricity

P.O. Box 414-00900, Kiambu,

Tel: 0727 807 713/0734 207 663 and 020 3522550

Email: principal@kiambupoly.ac.ke

Website: www.kiambupoly.ac.ke

[f](#) [@](#) [X](#) [thekiambunationalpolytechnic](https://www.facebook.com/thekiambunationalpolytechnic)

LOCATION

THE KIAMBU NATIONAL POLYTECHNIC is located in Kiambu County. It is 14km from the City of Nairobi along Kiambu Road and 1km before Kiambu Town.



**Offering Skills
for Self Reliance since**