



The Kisumu National Polytechnic

Industry Succeeds

ACADEMIC PROGRAMMES

2023/2024

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
EET 6	Electrical Engineering (Power Option) Level 6	KCSE Mean Grade C- (Minus) D+ in Maths and Physics	January, May and September	CDACC
TEL 6	Telecommunication Engineering Level 6			
DME 6	Mechatronic Technology Level 6			
EET 5	Electrical Operation (Power Option) Level 5			
DME 5	Mechatronic Technology Level 5			
TEL 5	Electronics Level 5	KCSE Mean Grade D+, D Plain in Maths and Physics	January, May and September	TKNP
SSI 5	Electrical Security System Installation Technology Level 5			
SPV 5	Electrical Solar PV System Level 5			
EIT 4	Electrical Installation Level 4			
TEL 4	Electronics Level 4			
CTV 4	CCTV Technology Level 4	KCSE or KCPE	January, May and September	TKNP
ASS 4	Electrical Alarm Security System Level 4			
EET 4	Electrical Installation Technology Level 4			
SPV 4	Electrical Solar PV Installation Technology Level 4			

DEPARTMENT OF MECHANICAL AND AUTOMOTIVE ENGINEERING

PLT 6	Mechanical Plant Technology Level 6	KCSE Mean Grade C- (Minus), D+ in Maths or Physics	January, May and September	CDACC
PDT 6	Mechanical Technology & Maintenance Level 6			
AUE 6	Automotive Engineering Level 6			
CPL 6	Construction Plant Engineering Level 6			
RAC 6	Refrigeration and Air Conditioning Level 6			
AUT 6	Automotive Technology Level 6	KCSE Mean Grade D+, D Plain in Mathematics or Physics		TKNP
PMO 6	Production Machine Operations and Maintenance Level 6			
PLT 5	Mechanical Plant Engineering Level 5			
AUE 5	Automotive Engineering Level 5			

RAC 5	Refrigeration and Air Conditioning Level 5	KCSE or KCPE	January, May and September	CDACC
IPOM 5	Industrial Plant Operations and Maintenance Level 5			
WLD 5	Welding and Fabrication Level 5			
ATG 4	Automotive Technician Level 4			
RAC 4	Refrigeration and Air Conditioning Level 4			
IPOM 4	Industrial Plant Operations and Maintenance Level 4	18 years and above	Open	NTSA
AUR 4	Autobody Repair Level 4			
EME 4	Engine Mechanics Level 4			
DSI	Driving			

DEPARTMENT OF APPLIED SCIENCES

ACH 6	Analytical Chemistry Level 6	KCSE Mean Grade C- (Minus)	January, May and September	CDACC
APB 6	Applied Biology Level 6			
SLT 6	Science Laboratory Technology Level 6			
FSP 6	Food Technology Level 6			
FST 6	Food Processing Technology Level 6			
SCT 6	Science Laboratory Technology with Instrumentation Level 6	KCSE Mean Grade D Plain	January, May and September	TKNP
FSP 5	Food Technology Level 5			
SLT 5	Science Laboratory Technology Level 5			
SCT 5	Science Laboratory Technology with Instrumentation Level 5			
BLT 500	Bridging Mathematics, Physics, Chemistry, Biology, English			
FSP 4	Food Processing Technology Level 4	KCSE Mean Grade D- Level 4		CDACC

DEPARTMENT OF HEALTH SCIENCES

PHM 200	Diploma in Pharmaceutical Technology (Pharmacy)	KCSE Mean Grade C Plain; C Plain in Maths/Physics, C Plain in Chemistry, C Plain in Biology, C Plain in English/Kiswahili		KNEC
MLS 200	Diploma in Medical Laboratory Technology			
TUP 200	Technical Upgrading Programme- Diploma in Medical Laboratory Sciences	Must have done Certificate Course in Medical Laboratory Sciences or downgraded by KMLTTB	January, May and September	KMLTTB
NDT 200	Diploma in Nutrition and Dietetics	KCSE Mean Grade C- (minus), English D+, Biology D+, Chemistry D+, Physics/Mathematics, Home Science/ Agriculture, General Science D.		
NDT 100	Certificate in Nutrition and Dietetics	KCSE Mean Grade D+ (minus), English D, Biology D, Chemistry D, Physics/Mathematics, Home Science/ Agriculture, General Science D.	January, May and September	KNEC

DEPARTMENT OF AGRICULTURE AND ENVIRONMENTAL STUDIES

AGR 6	Agricultural Extension Level 6	KCSE Mean Grade C- (minus)	January, May and September	CDACC
ENV 6	Environmental Science Level 6			
HOT 6	Horticulture Technology Level 6			

EVT 6	Environmental Technology Level 6	KCSE Mean Grade D Plain	January, May and September	CDACC
APT 6	Animal Production Technology Level 6			
SRD 5	Sustainable Agriculture for Rural Development Level 5	KCSE Mean Grade D Plain	January, May and September	CDACC

DEPARTMENT OF HOSPITALITY, INSTITUTIONAL MANAGEMENT, FASHION AND DESIGN

FBS 6	Food and Beverage Sales Management Level 6	KCSE Mean Grade C- (Minus)	January, May and September	CDACC
FBP 6	Food and Beverage Production - (Culinary Art) Level 6			
HSK 6	Housekeeping and Accommodation Management Level 6			
GMD 6	Fashion Design Level 6			
TRM 6	Tourism Management Level 6			
EVT 6	Events Management Level 6			
FAD 6	Fashion and Apparel Design Level 6	KCSE Mean Grade D (Plain)	January, May and September	CDACC
HOD 6	Hair Dressing Operations Management Level 6			
TAN 6	Tannery and Leather Technology Level 6			
FBS 5	Food and Beverage Sales & Service Management Level 5			
FBP 5	Food Production and Beverage Production - (Culinary Art) Level 5			
HSK 5	Housekeeping and Accommodation Management Level 5			
GMD 5	Fashion Design Technology Level 5	KCSE Mean Grade D (Plain)	January, May, September	TKNP
TRM 5	Tourism and Travel Management Level 5			
TGM 5	Tour Guide Level 5			
EVT 5	Events Decoration Level 5			
FAD 5	Fashion and Apparel Design Level 5			
HOD 5	Hair Dressing Operations Level 5			
FBS 4	Food and Beverage Sales & Service Level 4	KCSE or KCPE	January, May, September	CDACC
FBP 4	Food Production and Beverage Production - (Culinary Art) Level 4			
HSK 4	Housekeeping and Accommodation Management Level 4			
GMD 4	Fashion Design Technology Level 4			
FAD 4	Fashion and Apparel Design Level 4			
ODFL 500	Tie and Dye Processing			
ODFL 500	Knitting Operations	KCSE or KCPE RPL	3 Months	TKNP
ODFL 500	Hand Screen Printing			
ODFL 500	Sewing Machine Maintenance			
ODFL 500	Embroidery Machine Operations			
ODFL 500	Freehand Garment Design, cutting and Construction			

DEPARTMENT OF BUILDING AND CIVIL ENGINEERING

BDG 6	Building Technician Level 6	KCSE Mean Grade C- (Minus), D+ in Mathematics or Physics	January, May and September	CDACC
ARC 6	Architectural Technology Level 6			
CVL 6	Civil Engineering Level 6			

LVS 6	Land Surveying Level 6	KCSE Mean Grade D+(Plus) in Mathematics or Physics	January, May and September	CDACC			
LVS 5	Land Surveying Level 5						
AMB 5	Masonry Level 5						
PLG 5	Plumbing Level 5						
AMB 4	Masonry Level 4	KCSE or KCPE	January, May and September	CDACC			
PLG 4	Plumbing Level 4						
DEPARTMENT OF COMPUTING AND INFORMATICS							
CSC 6	Computer Science Level 6	KCSE Mean Grade C-(Minus)	January, May and September	CDACC			
ICT 6	Information Communication & Technician Level 6						
INF 6	Library & Information Studies Level 6						
CPR 6	Computer Programming Level 6						
CYS 6	Cyber Security Level 6						
IT 6	Information Communication & Technology Level 6				TKNP		
ICT 5	Information Communication & Technician Level 5	KCSE Mean Grade D (Plain)	January, May and September	CDACC			
INF 5	Library & Information Studies Level 5						
CYS 5	Cyber Security Level 5						
IT 5	Information Communication & Technology Level 5				TKNP		
CIS 500	CISCO IT Essentials				KCSE Mean Grade D (Plain)	January, May and September	CISCO
CIS 510	Certified Network Associate (CCNA I, II, III)	CISCO					
CAP 510	Certificate in Computer Applications	KCSE or KCPE Certificate	January, May and September	TKNP			
CAP 520	Certificate in Computer Programming Certificate in WEB Design & Development				KCSE Mean Grade D (Plain)		
ICDL 100	International Computer Driving License (ICDL)	KCSE Certificate		ICDL			
DEPARTMENT OF BUSINESS STUDIES							
ACY 6	Accountancy Level 6	KCSE Mean Grade C-	January, May and September	CDACC			
BUM 6	Business Management Level 6						
HRM 6	Human Resource Management Level 6						
MKT 6	Marketing Level 6						
SCM 6	Supply Chain Management Level 6						
BAF 6	Banking and Finance Level 6						
COM 6	Cooperative Management Level 6						
RTM 6	Road Transport Management Level 6						
PRJ 6	Project Management Level 6						
OAD 6	Office Administration Level 6						
STR 6	Store Keeping Level 6				TKNP		
BUM 5	Business Management Level 5				KCSE Mean Grade D (Plain)	January, May and September	CDACC
HRM 5	Human Resource Management Level 5						
MKT 5	Marketing Level 5						
SCM 5	Supply Chain Management Level 5						
OAD 5	Office Administration Level 5						
COM 5	Cooperative Management Level 5						
OAD 4	Office Assistance Level 4	KCSE Mean Grade D-(Minus)	January, May and September	CDACC			

ATD 5	Accounting Technicians Diploma	KCSE Mean Grade C-(Minus)	January, May and September	KASNEB
CPA 5	Certified Public Accountants Part 1 & II	KCSE Mean Grade C+,C+ in Maths & English OR ATD Final	January, May and September	KASNEB
APS 5	Associate in Procurement & Supply	KCSE Mean Grade C-(Minus)	January, May and September	KASNEB
PSP 5	Certified Procurement & Supply Professional	KCSE Mean Grade C+,C+ in Maths & English OR APS Final	January, May and September	KASNEB
DEPARTMENT OF LIBERAL STUDIES				
SCD 6	Social work Level 6	KCSE Mean Grade C-(Minus)	January, May and September	CDACC
SCD 5	Social work Level 5	KCSE Mean Grade D		
SCD 4	Social work Level 4	KCSE Mean Grade D-		

DETAILS OF THE REQUIREMENTS AND FEES STRUCTURE ARE OBTAINABLE FROM THE ADMISSIONS OFFICE OR ARE DOWNLOADABLE FROM www.kisumupoly.ac.ke

The application forms attached to copies of KCSE/KCPE Result slips/Certificates and National Identity Cards should be submitted to the Admissions office during working hours. A non-refundable application fee of **Kshs. 500** should be deposited to:

KCB Kisumu Branch Account Number 1103855980
Cooperative Bank Kisumu Branch Account Number 01129012042200
Equity Bank Kisumu Branch Account Number 0290280132380

should accompany each application form.
 For more information, Contact **0723446773** or email info@kisumupoly.ac.ke or registracad@kisumupoly.ac.ke
Location: Technology Road, Behind Moi Stadium
P.O Box 143-40100 Kisumu



THE KISUMU NATIONAL POLYTECHNIC
www.kisumupoly.ac.ke

2023-2024 TRAINING PROGRAMMES



(enya) VISION 2030



AN ISO 9001:2015 CERTIFIED INSTITUTION

Tuko Set na TVET

APPLICATION FORM	
SURNAME	OTHER NAMES
<input type="text"/>	<input type="text"/>
MOBILE NO.	<input type="text"/>
DATE OF BIRTH	<input type="text"/>
NAT. ID. NO.	<input type="text"/>
KCPE INDEX NO.	<input type="text"/>
KCSE INDEX NO	<input type="text"/>
WARD:	<input type="text"/>
CONSTITUENCY:	<input type="text"/>
COUNTY:	<input type="text"/>
NATIONALITY:	<input type="text"/>
WHO TO PAY FEE: Please Tick	
PARENT/ GUARDIAN <input type="checkbox"/>	SPONSOR <input type="checkbox"/>
ADMISSION TIME (Please Indicate)	
YEAR <input type="text"/>	JAN <input type="checkbox"/> MAY <input type="checkbox"/> SEPT <input type="checkbox"/>
PARENT/GUARDIAN	
<input type="text"/>	
SUR NAME:	
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OTHER NAMES:	
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MOBILE NO.:	
<input type="text"/>	
ADDRESS:	
<input type="text"/>	
TOWN/CITY:	
Date of Application	
CHOICE OF TRAINING PROGRAMME IN ORDER OF PREFERENCE	
Course Code	Course Name
1	<input type="text"/>
2	<input type="text"/>
3	<input type="text"/>



