



# THE KISUMU NATIONAL POLYTECHNIC

*Industry Succeeds*

**SEPTEMBER INTAKE  
ONGOING**

## ACADEMIC PROGRAMMES 2024/2025

### DEPARTMENT OF FASHION DESIGN AND COSMETOLOGY

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
1	FAD6	Fashion and Apparel Design Level 6	KCSE C-	2 Years	TKNP
2	FAD5	Fashion and Apparel Design Level 5	KCSE D	1 Year	TKNP
3	FAD4	Fashion and Apparel Design Level 4	KCSE D-	6 Months	TKNP
4	TAN6	Tannery and Leather Technology Level 6	KCSE C-	2 Years	TKNP
5	TAN5	Leather Technology Level 5	KCSE D	1 Year	TKNP
6	TAN4	Leather Works Level 4	KCSE D-	6 Months	TKNP
7	SMT6	Textile Spinning Machine Technology Level 6	KCSE C-	2 Years	TKNP
8	SMM5	Textile Spinning Machine Maintenance Level 5	KCSE D	1 Year	TKNP
9	SMO4	Textile Spinning Machine Operations Level 4	KCSE D-	6 Months	TKNP
10	FFT6	Fabric Formation Technology Level 6	KCSE C-	2 Years	TKNP
11	FMT5	Fabric Formation Machine Maintenance Level 5	KCSE D	1 Year	TKNP
12	FMO4	Fabric Formation Machine Operation Level 4	KCSE D-	1 Year	TKNP
13	TPT6	Textile Processing Technology Level 6	KCSE C-	2 Years	TKNP
14	TPM5	Textile Processing Maintenance Level 5	KCSE D	1 Year	TKNP
15	TPD4	Textile Processing Machine Operation (Dyeing) Level 4	KCSE D-	1 Year	TKNP
16	TPP4	Textile Processing Machine Operation (Printing) Level 4	KCSE D-	1 Year	TKNP
17	TDP3	Tie and Dye Processing	KCSE D-	1 Month	TKNP
18	KTO3	Knitting Operations	KCSE D-	1 Month	TKNP
19	HSP3	Hand Screen Printing	KCSE D-	1 Month	TKNP
20	SMM3	Sewing Machine Maintenance	KCSE D-	1 Month	TKNP
21	EMM3	Embroidery Machine Operations	KCSE D-	1 Month	TKNP
22	FGC3	Freehand Garment Design, Cutting and Construction	KCSE D-	1 Month	TKNP



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(Kenya) VISION 2030



AN ISO 9001:2015 CERTIFIED INSTITUTION

**TKNP SCHOOL OF AGRICULTURE - RARIEDA CAMPUS**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
23	FIT 6	Fisheries Technology Level 6	KCSE C-	2 Years	TKNP
24	FIT 5	Fisheries Technology Level 5	KCSE D	1 Year	TKNP
25	FIT 4	Fisheries Technology Level 4	KCSE D-	6 Months	TKNP
26	ACQ 5	Aquaculture Level 5	KCSE D	1 Year	TKNP
27	ACQ 4	Aquaculture Level 4	KCSE D-	6 Months	TKNP

**DEPARTMENT OF APPLIED SCIENCE & ENVIRONMENTAL STUDIES**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
28	FPT 6	Food Processing Technology Level 6	KCSE C-	2 Years	TKNP
29	FPT 5	Food Processing Technology Level 5	KCSE D+	1 Year	TKNP
30	SLT 6	Science Laboratory Technology with Instrumentation Level 6	KCSE C-	2 Years	TKNP
31	SCT 5	Science Laboratory Technology with Instrumentation Level 5	KCSE D+	1 Year	TKNP
32	EVT 6	Environmental Technology Level 6	KCSE C-	2 Years	TKNP
33	EIA	Environmental Impact Assessment	Diploma	3 Months	NEMA

**DEPARTMENT OF HEALTH SCIENCES**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
34	MLS 6	Medical Laboratory Technology Level 6	KCSE C	2 Years	TVET-CDACC
35	NDT 6	Nutrition and Dietetics Level 6	KCSE C-	2 Years	TVET-CDACC
36	NDT 5	Nutrition and Dietetics Level 5	KCSE D	1 Year	TVET-CDACC

**DEPARTMENT OF BUILDING & CIVIL ENGINEERING**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
37	ARC6	Architectural Technology Level 6	KCSE C-	2 Years	TVET-CDACC
38	BDG 6	Building Technician Level 6	KCSE C-	2 Years	TVET-CDACC
39	CVL 6	Civil Engineering Level 6	KCSE C-	2 Years	TVET-CDACC
40	PLG 5	Plumbing Level 5	KCSE D	1 Year	TVET-CDACC
41	PLG 4	Plumbing Level 4	KCSE D-	6 Months	TVET-CDACC
42	AMB5	Masonry Level 5	KCSE D	1 Year	TKNP
43	AMB4	Masonry Level 4	KCSE D-	6 Months	TKNP
44	LVS 6	Land Surveying Level 6	KCSE C-	2 Years	TVET-CDACC
45	LVS 5	Land Surveying Level 5	KCSE D	1 Year	TVET-CDACC

**DEPARTMENT OF COMPUTING & INFORMATICS**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
46	JIT5	Digital Skills -JITUME	Open	3 Months	TKNP
47	ICT 6	Information Communication & Technology Level 6	KCSE C-	2Years	TKNP
48	ICT 5	Information Communication & Technology Level 5	KCSE C-	2Years	TKNP
49	REA 6	Records and Archives Level 6	KCSE C-	2Years	TKNP
50	CSC 6	Computer Science Level 6	KCSE C-	2Years	TVET-CDACC

**DEPARTMENT OF BUSINESS & ENTREPRENEURSHIP STUDIES**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
51	BAF 6	Banking and Finance Level 6	KCSE C-	2Years	TVET-CDACC
52	BUM 6	Business Management Level 6	KCSE C-	2Years	TVET-CDACC
53	BUM 5	Business Management Level 5	KCSE D	1 Year	TVET-CDACC
54	HRM 6	Human Resource Management Level 6	KCSE C-	2Years	TVET-CDACC
55	HRM 5	Human Resource Management Level 5	KCSE D	1 Year	TVET-CDACC
56	SCM 6	Supply Chain Management Level 6	KCSE C-	2 Years	TVET-CDACC
57	SCM 5	Supply Chain Management Level 5	KCSE D	1 Year	TVET-CDACC
58	ACY 6	Accountancy Level 6	KCSE C-	2 Years	TVET-CDACC
59	ATD 5	Accounting Technician Diploma	KCSE C-	2 Years	KASNEB
60	CPA 5	Certified Public Accountants Part 1, II & III	KCSE C+	2 Years	KASNEB



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**DEPARTMENT OF HOSPITALITY & TOURISM**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
61	FBP 6	Food and Beverage Production (Culinary Art) Level 6	KCSE C-	2 Years	TVET-CDACC
62	FBP 5	Food and Beverage Production (Culinary Art) Level 5	KCSE C-	2 Years	TVET-CDACC
63	FBS 6	Food and Beverage Sales & Service Management Level 6	KCSE C-	2 Years	TVET-CDACC
64	FBS 5	Food and Beverage Sales & Service Management Level 5	KCSE C-	2 Years	TVET-CDACC
65	HSK 6	Housekeeping &Accommodation Management Level 6	KCSE C-	2 Years	TVET-CDACC
66	HSK 5	Housekeeping &Accommodation Management Level 5	KCSE D	1 Year	TVET-CDACC
67	HSK 4	Housekeeping &Accommodation Management Level 4	KCSE D-	6 Months	TVET-CDACC
68	TRM 6	Tourism Management Level 6	KCSE C-	2 Years	TVET-CDACC
69	TRM 5	Tourism and Travel Management Level 5	KCSE D	1 Year	TVET-CDACC
70	EVT6	Events Management Level 6	KCSE C-	2 Years	TKNP
71	EVT 5	Events Decoration Level 5	KCSE D	1 Year	TKNP

**DEPARTMENT OF MECHANICAL AND AUTOMOTIVE ENGINEERING**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
72	AUT6	Automotive Technology Level 6	KCSE C-	2 Years	TKNP
73	PMO6	Production Machine Operations and Maintenance Level 6	KCSE C-	2 Years	TKNP
74	AUE6	Automotive Engineering Level 6	KCSE C-	2 Years	TVET-CDACC
75	AUE5	Automotive Engineering Level 5	KCSE D	1 Year	TVET-CDACC
76	PLT6	Mechanical Plant Technology Level 6	KCSE C-	2 Years	TVET-CDACC
77	PDT6	Mechanical Technology & Maintenance Level 6	KCSE C-	2 Years	TVET-CDACC
78	PLT5	Mechanical Plant Engineering Level 5	KCSE D	1 Year	TVET-CDACC
79	WLD5	Welding and Fabrication Level 5	KCSE D	1 Year	TVET-CDACC
80	IPOM5	Industrial Plant Operations and Maintenance Level 5	KCSE D	1 Year	TVET-CDACC
81	IPOM4	Industrial Plant Operations and Maintenance Level 4	KCSE D-	6 Months	TVET-CDACC
82	ATG4	Automotive Technician Level 4	KCSE D-	6 Months	TVET-CDACC
83	AUR4	Autobody Repair Level 4	KCSE D-	6 Months	TVET-CDACC
84	EME4	Engine Mechanics Level 4	KCSE D-	6 Months	TVET-CDACC
85	DSI	Driving School Instructor	KCSE D & 4 Years Driving Experience	3Months	NTSA
86	DS	Driving School	National ID	1 Month	NTSA

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

SR No.	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
87	EET6	Electrical Engineering (Power Option) Level 6	KCSE C-	2Years	TVET-CDACC
88	EET 5	Electrical Operation (Power Option) Level 5	KCSE D	1Year	TVET-CDACC
89	EIT6	Electrical Installation Level 6	KCSE C-	2Years	TVET-CDACC
90	TEL6	Telecommunication Engineering Level 6	KCSE C-	2Years	TVET-CDACC

**DEPARTMENT OF LIBERAL STUDIES**

	CODE	COURSE TITLE	MINIMUM REQUIREMENT	COURSE DURATION	EXAMINING BODY
91	SCD 6	Social work Level 6	KCSE C-	2 Years	TVET-CDACC
92	SCD 5	Social work Level 5	KCSE D	1 Year	TVET-CDACC



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# ASSESSMENT & CERTIFICATION OF RECOGNITION OF PRIOR LEARNING (RPL)

S/NO	SKILLS TRADE AREA	MINIMUM REQUIREMENT	ASSESSMENT & CERTIFICATION
<b>DEPARTMENT OF MECHANICAL &amp; AUTOMOTIVE ENGINEERING</b>			
1	Autobody Repair Level 4	3 Years in practice	TKNP
2	Engine Technology Level 4	3 Years in practice	TKNP
<b>DEPARTMENT OF ELECTRICAL &amp; ELECTRONICS ENGINEERING</b>			
3	CCTV Technology Level 4	3 Years in practice	TKNP
4	Solar PV Installation Level 4	3 Years in practice	TKNP
5	Electrical Alarm Security System Level 4	3 Years in practice	TKNP
6	Electrical Installation Technology Level 4	3 Years in practice	TKNP
<b>DEPARTMENT OF FASHION DESIGN AND COSMETOLOGY</b>			
7	Fashion & Apparel Design Level 4	3 Years in practice	TKNP
<b>DEPARTMENT OF BUILDING &amp; CIVIL ENGINEERING</b>			
8	Masonry Level 4	3 Years in practice	TKNP
9	Plumbing Level 4	3 Years in practice	TKNP
<b>TKNP RARIEDA SCHOOL OF AGRICULTURE</b>			
10	Fisheries Technology Level 4	3 Years in practice	TKNP
11	Fisheries Technology Level 3	3 Years in practice	TKNP
12	Aquaculture Level 4	3 Years in practice	TKNP

**NOTE :** - Assessment and certification for RPL shall be conducted continuously on need basis.

- Full time Academic Programmes require a **minimum of 30 trainees per class** to implement the programme. Where there is no quorum, the affected trainees shall defer to the next available intake or select another course of preference

<b>TVET FUNDING MODEL AND FEES PAYABLE BY PROSPECTIVE APPLICANTS</b>				
Category of Applicant	Scholarship	HELB Loan	Household	Amount (Kes)
***Vulnerable	53,751.20 (80%)	13,437.80 (20%)	(0%)	67,189.00 (100%)
***Extremely Needy	47,032.30 (70%)	20,156.70 (30%)	(0%)	67,189.00 (100%)
**Needy	33,594.50 (50%)	20,156.70 (30%)	13,437.80 (20%)	67,189.00 (100%)
*Less Needy	21,500.48 (32%)	32,250.72 (48%)	13,437.80 (20%)	67,189.00 (100%)

<b>BIODATA APPLICATION FORM</b>				
1	Surname	First name	Other names	
2	Category of Vulnerability for TVET funding( ✓ Tick the most appropriate)			
	*** Vulnerable( )	***Extremely Needy ( )	**Needy ( )	*Less Needy ( )
3	Course selection in order of preference			
	Department	Course Code	Course Title	
	a.			
	b.			
	c.			
4	Date of Birth	ID.No /Nationality	Mobile No.	
5	KCPE Index No.	Year of KCPE	Institution	
6	KCSE Index No	Year of KCSE	Institution	
7	County	Sub-County	Constituency	Ward
9	Parent/Guardian/Sponsor	Mobile No.	Relationship	Occupation
	a.			
	b.			
	c.			

## DOWNLOAD THE REQUIREMENTS AND FEES STRUCTURE

[www.kisumupoly.ac.ke](http://www.kisumupoly.ac.ke)

Attach copies of KCSE/KCPE Result slips/Certificates and National Identity Cards and submit to the Admissions office. 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 Number 0290280132380

For more information, Contact 0723446773 or email [info@kisumupoly.ac.ke](mailto:info@kisumupoly.ac.ke) or [registrar@kisumupoly.ac.ke](mailto:registrar@kisumupoly.ac.ke)

Location: Technology Road, Behind Moi Stadium  
P.O Box 143-40100 Kisumu