



THE KISUMU NATIONAL POLYTECHNIC
2019 - 2020 TRAINING PROGRAMMES

1. ELECTRICAL ENGINEERING DEPARTMENT					
SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	EET 200	Diploma in Electrical and Electronic Engineering (Power Option)	KCSE Mean Grade C- (Minus), D+ in Maths and Physics OR KNEC Craft Certificate for Module II	May and September	KNEC
				Module II and III May and September	
2.	TEL 200	Diploma in Electrical and Electronic Engineering (Telecommunication Option)		May and September	KNEC
				Module II and III May and September	
3.	EET 100	Craft Certificate in Electrical and Electronic Technology (Power Option)	KCSE Mean Grade D+, D Plain in Maths and Physics	May and September	KNEC
4.	TEL 100	Craft Certificate in Electrical and Electronic Technology (Telecommunication Option)			May and September
ELECTRICAL ENGINEERING DEPARTMENT (PART TIME COURSES)					
1.	CEI 5	Electrical Installation	KCSE Level 5 Mean Grade D	May and Sept	CDACC
2.	EIT 540	Electrical Wireman and Fitter Trade III - I	KCSE/KCPE Certificate	6 Months	NITA
3.	AET 500	Artisan Electrical Installation	KCSE Mean Grade D-	May and Sept	KNEC

2. MECHANICAL ENGINEERING DEPARTMENT					
SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	PDT 200	Diploma in Mechanical Engineering (Production Option)	KCSE Mean Grade C- (Minus), D+ in Mathematics or Physics OR KNEC Craft Certificate for Module II	May and September Module II and III May and Sept	KNEC
2.	PLT 200	Diploma in Mechanical Engineering (Plant Option)			KNEC
3.	DME 200	Diploma in Mechatronics Engineering Mean Grade C- with D+ in Mathematics and Physics			KNEC
4.	PDT 100	Certificate in Mechanical Engineering (Production Option)	KCSE Mean Grade D+, D Plain in Mathematics or Physics	May and September	KNEC
5.	CRA 5	Refrigeration and air conditioning	KCSE Mean Grade D Level 5 (CBET)	May and September	CDACC
6.	CME 3	Mechanical Engineering Technician (Production Option)	Level 3 (CBET) Trade Test	May and September	CDACC
7.	CMW 4	Manual metal arc Welding (CBET)	KCSE Mean grade D- (Minus)	May and September	CDACC
8.	CPE 6	Mechanical Plant engineering (CBET)	KCSE Mean Grade C- (Minus)	May and September	CDACC
MECHANICAL ENGINEERING DEPARTMENT (PART TIME COURSES)					
1.			Level 4 KCSE	May and Sept	CDACC
2.	POM 500	Certificate in Industrial Plant Operations & Maintenance			
3.	RAC 100	Certificate in Refrigeration & Air Conditioning	KCPE / KCSE Certificate	May / September	NVCET/KNEC
4.	MWT 500	Certificate in Metal Work Processes Technology			
5.	ODFL 500	Fitter General	KCPE/KCSE	May and September	NITA
6.	ODFL 500	Electrical arc Welding	KCPE or KCSE	May and September	NITA
7.	ODFL 500	Gas Welding	KCPE or KCSE	May and September	NITA
8.	ODFL 500	Machine Operations	KCPE or KCSE	May and September	TKNP

3. AUTOMOTIVE ENGINEERING DEPARTMENT					
SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	AUE 200	Diploma in Automotive Engineering	KCSE Mean Grade C- (Minus), D+ in Maths or Physics OR KNEC Craft Certificate for Module II	May and September Module II and III May and September	KNEC
2.	CPL 200	Diploma in Construction Plant Engineering			KNEC
3.	AUE 100	Certificate in Automotive Engineering	KCSE Mean Grade D+, D Plain in Maths or Physics	May and September	KNEC
4.	CAE 6	Automotive Engineering Level 6	KCSE Mean Grade C- (CBET)	May and September	CDACC
AUTOMOTIVE ENGINEERING DEPARTMENT (PART TIME COURSES)					
1.	CPB 500	Panel Beating	KCPE	6 Months	NITA
2.	CSP 500	Spray Painting			
3.	CUP 500	Upholstery			
4.	CDE 500	Detailer			
5.	MVM 100	Artisan Certificate in Motor Vehicle Mechanics	KCPE or KCSE	May and September	KNEC
6.	AGM 100	Artisan Certificate in Agricultural Mechanics			

4. APPLIED SCIENCE DEPARTMENT					
SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	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 <i>N/B University graduates who meet the minimum KCSE requirements are encouraged to apply.</i>	May and September	KNEC
2.	MLS 200	Diploma in Medical Laboratory Sciences			
3.	ENV 200	Diploma in Environmental Science and Technology	KCSE Mean Grade C- (Minus)	May and September	KNEC
4.	ACH 200	Diploma in Analytical Chemistry	KCSE Mean Grade C- (Minus)	May and September	KNEC
5.	APB 200	Diploma in Applied Biology	KCSE Mean Grade C- (Minus)	May and September	KNEC
6.	SLT 100	Craft Certificate in Science Laboratory Technology	KCSE Mean Grade D Plain with a D (Plain) in Maths/Physics/Chemistry	May and September	KNEC
7.	PET 200	Diploma in Petroleum and Geosciences	KCSE Mean Grade C- (minus)	May and September	KNEC
8.	FSP 200	Diploma in Food Science And Processing Technology	KCSE Mean Grade C- (minus)	May and September	KNEC
9.	AGR 200	Diploma in Agriculture	KCSE Mean Grade C- (minus)	May and September	KNEC
10.	SRD 200	Diploma in Sustainable Agriculture And Rural Development	KCSE Mean Grade C- (minus)	May and September	KNEC
11.	FSP 100	Craft Certificate in Food Processing and Preservation Technology	KCSE Mean Grade D Plain	May and September	KNEC
APPLIED SCIENCE DEPARTMENT (PART TIME COURSES)					
1.	BLT 500	Bridging Mathematics, Physics, Chemistry, Biology, English	SLT 100 Who miss Cluster Requirements KCSE	April, Aug, Dec (3 sessions of 1 month each Months)	TKNP
2.	BRE 500	Bridging Mathematics, Physics, Chemistry, Biology, English	KCSE	1 Year (May) Regular	KNEC TKNP

3.	SLT 100	Certificate in Science Laboratory and Technology	KCSE Mean Grade D D (Plain) in Mathematics, Physics, Chemistry.	April, Aug, Dec	KNEC
4.	DAC 200	Diploma in Analytical Chemistry	KCSE Mean Grade C- (Minus)	April, Aug, Dec	KNEC
5.	DAB 200	Diploma in Applied Biology	KCSE Mean Grade C- (Minus)	April, Aug, Dec	KNEC

5. INSTITUTIONAL MANAGEMENT DEPARTMENT					
SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	FBM 200	Diploma in Food and Beverage Management	KCSE Mean Grade C- (minus)	May and September	KNEC
2.	HKL 200	Diploma in House Keeping and Laundry Management			KNEC
3.	NDT 200	Diploma in Nutrition and Dietetics	KCSE Mean Grade C- (minus). English D+, Biology/Biological Sciences D+, Chemistry/Physical Sciences D, Physics D, Mathematics D, Home Science/Agriculture D, General Science D	May and September Module II and III May and September	KNEC
4.	CAC 200	Diploma in Catering and Accommodation	KCSE Mean Grade C- (Minus)	May and September	KNEC
5.	FBM 100	Certificate in Food and Beverage	KCSE Mean Grade D	May and September	KNEC
6.	AFB 500	Artisan Food and Beverage	KCSE Mean Grade D-	May and September	KNEC
7.	CBT 5	Banking Technology Level 5	KCSE Mean Grade D+ (Plus) (CBET)	May and September (120 Credits)	CDACC
8.	CAC 100	Certificate in catering and Accommodation	KCSE Mean Grade D (Plain)	May and September	KNEC
INSTITUTIONAL MANAGEMENT DEPARTMENT (PART TIME COURSES)					
1.	IMT 510	Institutional Management Techniques in Cake Making & Decoration, Food & Beverage Production,	KCSE Mean Grade D (Plain)	8 Weeks Every Month	TKNP

		House Keeping & Laundry			
--	--	-------------------------	--	--	--

7. BUILDING AND CIVIL ENGINEERING DEPARTMENT

SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	BDG 200	Diploma In Building Technology	KCSE Mean Grade C-(Minus), D+ in Mathematics or Physics OR KNEC Craft Certificate for Module II	May and September	KNEC KNEC
2.	ARC 200	Diploma In Architecture			
3.	CVL 200	Diploma in Civil Engineering			
4.	BDG 100	Certificate In Building Technology	KCSE Mean Grade D+(Plus) in Mathematics or Physics	May and September	KNEC
5.	RDC 100	Certificate in Road Construction		May Intake Only	KNEC
6.	CBET 5	Building Technician Level 6	KCSE Mean Grade C-	May/September	CDACC
BUILDING AND CIVIL ENGINEERING DEPARTMENT (PART TIME COURSES)					
1.	BDG 200P	Diploma In Building Technology	KCSE Mean Grade C-(Minus), D+ in Maths or Physics OR KNEC Craft Certificate for Module II	September	KNEC
2.	CVL 200P	Diploma in Civil Engineering		September	KNEC
3.	BDG 100P	Certificate In Building Technology	KCSE Mean Grade D	September	KNEC
4.	ODFL 500	Plumbing and Pipe Fitting	KCPE or KCSE	May and September	TKNP
5.	ODFL 500	Masonry and Brick Laying	KCPE and KCSE	6 Months	TKNP
6.	LVS 100	Certificate in Land Surveying	KCSE Mean Grade D	May and September	KNEC
7.	ARC 100	Certificate in Architecture	KCSE Mean Grade D		KNEC
8.	AMB 500	Artisan in Masonry and Brick Laying	KCSE Mean Grade D-(Minus)		KNEC
		Technology			
8.	ICDL 100	Base (Introductory Level)	KCSE Certificate	3 Months	ICDL
9.	ICDL 200	Intermediate Module	Base Module Certificate	3 Months	ICDL
10.	ICDL 300	Advanced Level	Intermediate Module Certificate	3 Months	ICDL

8. BUSINESS STUDIES DEPARTMENT

SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	ACY 200	Diploma in Accountancy	KCSE Mean Grade C-,OR KNEC Craft Certificate	September and May	KNEC
2.	BUM 200	Diploma in Business Management	KCSE Mean Grade C-,OR KNEC Craft Certificate for Module II	May and September Module II and III May and September	KNEC
3.	HRM 200	Diploma in Human Resource Management			
4.	MKT 200	Diploma in Sales and Marketing			
5.	SEC 200	Diploma in Secretarial Studies			
6.	SCM 200	Diploma in Supply Chain Management			
7.	TRP 200	Diploma in Road Transport Management			
8.	BAF 200	Diploma in Banking and Finance			
9.	TGM 200	Diploma in Tour Guiding Management			
10.	TRM 200	Diploma in Tourism Management			
11.	BUM 100	Certificate in Business Management			
12.	HRM 100	Certificate in Human Resource Management			
13.	MKT 100	Certificate in Sales and Marketing			
14.	SEC 100	Certificate in Secretarial Studies			
15.	SCM 100	Certificate in Supply Chain Management			
16.	TRP 100	Certificate in Road Transport Management			
17.	BAF 100	Certificate in Banking and Finance			
18.	TRG 100	Certificate in Tour Guiding Operations			
19.	TRM 100	Certificate in Tourism Management			
20.	CAC 6	Accountancy Level 6	KCSE Mean Grade C-	May/ September	CDACC
BUSINESS STUDIES DEPARTMENT (PART TIME COURSES)					
1.	ACM 500	Certificate in Accountancy and Management Skills	KCSE Mean Grade D	6 Months May/September	KASNEB
2.	ATD 500	Accounting Technicians Diploma	KCSE Mean Grade C- (Minus)	6 Months May/September	KASNEB
3.	DCM 500	Diploma in Credit Management			



4.	CPA 510	Certified Public Accountants Part 1 & II	KCSE Mean Grade C+,C+ in Maths & English OR ATD Final	6 Months May/September	KASNEB
5.	APS 500	Associate in Procurement & Supply	KCSE Mean Grade C-(Minus)	6 Months May/September	KASNEB
6.	PSP 500	Certified Procurement & Supply Professional	KCSE Mean Grade C+,C-in Maths & English OR APS Final	6 Months May/September	KASNEB
7.	BUM 100 P	Certificate in Business Management	KCSE Mean Grade D (Plain), D (Plain) in Maths and English	May and September	KNEC
8.	HRM 100P	Certificate in Human Resource Management			
9.	SCM 100P	Certificate in Supply Chain Management			
10.	BUM 200P	Diploma in Business Management	KCSE Mean Grade C-,OR KNEC Craft Certificate for Module II	May and September Module II and III May/September	KNEC
11.	HRM 200P	Diploma in Human Resource Management			
12.	SCM 200P	Diploma in Supply Chain Management			
13.	SEC 300P	Higher Diploma in Secretarial Studies	Diploma in Secretarial Studies OR Equivalent	4 Terms May/September	KNEC
14.	HRM 300	Higher Diploma In Human Resource Management	Diploma In Human Resource Management OR Equivalent		
15.	BSG 100	Business Single and Group Subjects	KCSE Mean Grade D-(Minus)	6 Months May/September	KNEC

9. LIBERAL STUDIES DEPARTMENT					
SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	INF 200	Diploma in Information Studies	KCSE Mean Grade C- (Minus) OR KNEC Craft Certificate for Module II	May and September	KNEC
2.	PSY 200	Diploma in Counseling			
3.	SCD 200	Diploma in Social work and Community Development		Module II and III May and September	
4.	INF 100	Craft Certificate in Information Studies	KCSE Mean Grade D	May and September	KNEC
5.	SCD 100	Craft Certificate in Social work and Community Development		May Only	KNEC
LIBERAL STUDIES DEPARTMENT (PART TIME COURSES)					
1.	SCD 200P	Diploma in Social work and Community Development	KCSE Mean Grade C- (Minus) OR KNEC Craft Certificate for Module II	May	KNEC
2.	SCD 100P	Craft Certificate in Social work and Community Development	KCSE Mean Grade D+ (Plus)	September	KNEC

10. ENTREPRENEURSHIP STUDIES DEPARTMENT					
SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	COP 200	Diploma in Cooperative Management	KCSE Mean Grade C- (Minus) OR KNEC Craft Certificate for Module II	May and September	KNEC
2.	EED 200	Diploma In Entrepreneurship Development			
3.	PRJ 200	Diploma in Project Management		Module II and III May September	
4.	COP 100	Certificate in Cooperative Management	KCSE Mean Grade D (Plain)	May and September	KNEC
5.	PRJ 100	Certificate in Project Management	KCSE Mean Grade D (Plain)	May and September	KNEC
6.	CPM 6	Project Management Level 6	KCSE Mean Grade C- (Minus)	May and September	CDACC

ENTERPRENEURSHIP STUDIES DEPARTMENT (PART TIME COURSES)

1.	EED 300	Higher Diploma In Entrepreneurship Development	Diploma In Entrepreneurship Development OR Equivalent Qualification as determined by KNEC.	4 Terms May/September	KNEC
----	---------	--	--	--------------------------	------

11. CLOTHING AND TEXTILE TECHNOLOGY DEPARTMENT

SNO.	COURSE CODE	COURSE TITLE	MINIMUM REQUIREMENT	ADMISSION TIME/DURATION	EXAM BODY
1.	GMD 200	Diploma in Fashion Design & Garment Making	KCSE Mean Grade C-(Minus)OR KNEC Craft Certificate for Module II	May and September Module II and III May and September	KNEC
2.	GMD 100	Certificate in Fashion Design & Garment Making	KCSE Mean Grade D (Plain)	May and September	KNEC
3.	CFD 5	Fashion and design Level 5	KCSE Mean Grade C-(Minus)	May and September	CDACC

CLOTHING AND TEXTILE TECHNOLOGY DEPARTMENT (PART TIME COURSES)

1.	ODFL 500	Dressmaking	KCPE/KCSE	6 Months	NITA
2.	ODFL 500	Tailoring		6 Months	NITA

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, National ID Cards and Leaving Certificates 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** OR **Cooperative Bank Kisumu Branch Account 01129012042200** should accompany each application form.

Limited accommodation is available on first come first serve basis.

For more information, Contact or email registrar@kisumupoly.ac.ke or info@kisumupoly.ac.ke

Cellphone 0723446773

Technology Road, Behind Moi stadium P.O Box 143-40100 Kisumu.