



Ministry of Education

State Department of Vocational and Technical Training

Butere Technical Training Institute

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Ministry of Education

COURSES OFFERED

S/NO.	COURSE	MINIMUM REQUIREMENTS	COURSE DURATION	INTAKE PERIOD	EXAM BODY
AGRICULTURE AND ENVIRONMENTAL STUDIES					
1	Soil Management Technician Level 4	KCSE D- OR KCPE CERT.	1 Year	JAN, MAY & SEP.	CDACC
2	Soil Management Technician Level 5	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
3	African Leafy Vegetable Production	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	BUTERE TTI
4	Composting/Organic Manure Preparation	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	BUTERE TTI
5	Intergrated Pest Management	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	BUTERE TTI
7	Agricultural Extension Level 6	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	CDACC
8	Artisan in General Agriculture	KCSE D- OR KCPE CERT.	2 Years	JAN, MAY & SEP.	KNEC
9	Agripreneurship Level 5	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
BUILDING AND CIVIL ENGINEERING DEPARTMENT					
10	Artisan in Masonry	KCSE D- OR KCPE CERT.	2 Years	JAN, MAY & SEP.	KNEC
11	Certificate in Building Technology	KCSE D plain	2 Years	JAN, MAY & SEP.	KNEC
12	Building Technician Level 6	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	CDACC
13	Civil Engineering Level 6	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	CDACC
14	Artisan in Plumbing	KCSE D- OR KCPE CERT.	2 Years	JAN, MAY & SEP.	KNEC
15	Plumbing Level 5	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
16	Water Engineering Technology Level 6	KCSE C (plain): C(plain) in Maths, Physics and English	3 Yeras	JAN, MAY & SEP.	CDACC
17	Masonry Grade III	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	NITA
18	Plumber and Pipe Fitter Grade III	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	NITA
19	Concrete Technology	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
20	Sanitary Appliances Fitting	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
21	Carpentry and Joinery Grade III	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	NITA
22	Block Making/Brick Making	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
23	Tiles Fixing	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
24	Painting	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	BUTERE TTI
25	Computer Aided Design (Auto-CAD, Arch-CAD)	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	BUTERE TTI
BUSINESS STUDIES DEPARTMENT					
26	Certificate in Secretarial Studies	KCSE D plain	2 Years	JAN, MAY & SEP.	KNEC
27	Diploma in Secretarial Studies	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
28	Accounting Technician Diploma (Level I-IV)	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KASNEB
29	Certificate in Community Development and Social Work	KCSE D plain	2 Years	JAN, MAY & SEP.	KNEC
30	Diploma in Community Development and Social Work	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
31	Proficiency in Germany Language	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	
32	Proficiency in French Language	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	
ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT					
33	Artisan Certificate in Electrical Installation	KCSE D- OR KCPE CERT.	2 Years	JAN, MAY & SEP.	KNEC
34	Diploma in Electrical and Electronics Technology (Power Option)	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
35	Electrical Operator Level 5	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
36	Electrical Installation Wireman Grade III	National ID "Be able to read and Write"	6 Months	JAN, MAY & SEP.	NITA

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37	Medical Engineering Level 6	KCSE C(Plain); C Plain in English/Kiswahili, C- Minus in Maths and Physics, D+ Plus in Biology/Chemistry	3 Years	JAN, MAY & SEP.	CDACC
38	Solar Installation T-1	National ID "Be able to read and Write"	6 Months	JAN, MAY & SEP.	BUTERE TTI
39	Solar Installation T-2	PASS in Solar Installation T-1	3 Months	JAN, MAY & SEP.	BUTERE TTI
40	Electric Fence Installation	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	BUTERE TTI
HOSPITALITY AND CONSUMER SCIENCES DEPARTMENT					
41	Artisan in Food and Beverage	KCSE D- OR KCPE	2 Years	JAN, MAY & SEP.	KNEC
42	Diploma in Food and Beverage	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
43	Certificate in Food and Beverage	KCSE D plain	2 Years	JAN, MAY & SEP.	KNEC
44	Certificate in Catering and Accommodation	KCSE D plain	2 Years	JAN, MAY & SEP.	KNEC
45	Diploma in Catering and Accommodation	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
46	Artisan in Fashion Design & Garment Making	KCSE D- OR KCPE CERT.	2 Years	JAN, MAY & SEP.	KNEC
47	Diploma in Fashion Design & Garment Making	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
48	Fashion Design Level 5	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
49	Hairdressing Level 5	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
50	Hairdressing Level 6	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	CDACC
51	Beauty Therapy Level 5	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
52	Beauty Therapy Level 6	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	CDACC
53	Hairdresser Grade III	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	NITA
54	Food and Beverage Production Grade III	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	NITA
55	Baking Technology Level 5 (CBET)	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
56	Cake Making	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
57	Cake Decoration	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
58	Tailoring Grade III	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	NITA
59	Dress Making Grade III	National ID "Be able to read & Write"	6 Months	JAN, MAY & SEP.	NITA
60	Dreadlocks	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
61	Braiding and Weaving	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
62	Pedicure and Manicure	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
63	Hair Relaxing and Coloring	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
64	Garment Making e.g. Dust Coats, Aprons etc.	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	BUTERE TTI
65	Tie & Dye/Printing (Branding of Clothes)	National ID "Be able to read & Write"	4 Months	JAN, MAY & SEP.	BUTERE TTI
66	Batik Prints/Embroidery	National ID "Be able to read & Write"	4 Months	JAN, MAY & SEP.	BUTERE TTI
67	Beading	National ID "Be able to read & Write"	4 Months	JAN, MAY & SEP.	BUTERE TTI
68	Nail Technology(Acrylics and Gel Formation)	National ID "Be able to read & Write"	1 Month	OPEN.	BUTERE TTI
69	Barbering	National ID "Be able to read & Write"	1 Month	OPEN.	BUTERE TTI
COMPUTING AND INFORMATICS DEPARTMENT					
70	Diploma in Information Communication Technology	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
71	Information Communication Technician Level 5	KCSE D plain	2 Years	JAN, MAY & SEP.	CDACC
72	Computer Application Packages	National ID "Be able to read and Write"	2 Months	JAN, MAY & SEP.	BUTERE TTI
73	Digital Skills and Online Work (Jitume VDI)	National ID "Be able to read and Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
74	Computer Support and Maintenance	National ID "Be able to read and Write"	6 Months	JAN, MAY & SEP.	BUTERE TTI
75	Cyber-Security	Basic ICT Knowledge	3 Months	JAN, MAY & SEP.	BUTERE TTI
76	ICT Computer Operator Grade III	National ID "Be able to read and Write"	3 Months	JAN, MAY & SEP.	NITA
77	CCTV Installation and Biometrics	National ID "Be able to read and Write"	3 Months	JAN, MAY & SEP.	BUTERE TTI
78	Web Designing	National ID "Be able to read and Write"	6 Months	JAN, MAY & SEP.	BUTERE TTI
79	Health Records with Information Technology Level 5	KCSE C- (Minus); Eng/Kisw C- (Minus); Bio/Chem D (Plain); Maths D- (Minus);	2 Yeras	JAN, MAY & SEP.	CDACC
MECHANICAL AND AUTOMOTIVE ENGINEERING DEPARTMENT					
80	Artisan in Motor Vehicle Mechanics	KCSE D- OR KCPE CERT.	2 Years	JAN, MAY & SEP.	KNEC
81	Diploma in Automotive Engineering	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
82	Artisan in Welding &Fabrication	KCSE D- OR KCPE CERT.	2 Years	JAN, MAY & SEP.	KNEC
83	Certificate in Welding &Fabrication	KCSE D plain	2 Years	JAN, MAY & SEP.	KNEC
84	Diploma in Welding &Fabrication	KCSE C-(Minus)	3 Years	JAN, MAY & SEP.	KNEC
85	Automotive Engineering Level 5	KCSE C-(Minus)	2 Years	JAN, MAY & SEP.	CDACC
86	Welding(Gas Welding and Arc Welding)	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	BUTERE TTI
87	Motor Vehicle Electrician Grade III	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	NITA
88	Wheel Technology(Tyre repairs & Wheel alignment)	National ID "Be able to read & Write"	1 Month	JAN, MAY & SEP.	BUTERE TTI
89	Driving School	National ID "Be able to read & Write"	3 Months	JAN, MAY & SEP.	NTSA

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