



MINISTRY OF EDUCATION
STATE DEPARTMENT OF TECHNICAL AND VOCATIONAL TRAINING

BUSHIANGALA TECHNICAL TRAINING INSTITUTE

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FULL TIME COURSES JANUARY/MAY/SEPTEMBER

DISABILITY IS NOT INABILITY: Provision for Persons with Disability Provided.

FULL TIME COURSES	QUALIFICATIONS	DURATION	EXAM BODY
BUILDING DEPARTMENT			
Civil Engineering Technician Level 6	C- [Minus] and above	3 Years	CDACC
Building Technician Level 6	C- [Minus] and above	3 Years	CDACC
Building Technician Level 5	D Plain and above /level 4 cert	2 Years	CDACC
Water Engineering Level 6	C- [Minus] and above	3 Years	CDACC
Plumbing Level 5	D Plain and above /level 4 cert	2 Years	CDACC
Plumbing Level 4	KCSE /Level 3 cert	2 Years	CDACC
Masonry Level 4	KCSE /Level 3 cert	2 Years	CDACC
Carpentry Level 4	KCSE /Level 3 cert	2 Years	CDACC
Carpentry Grade Test	KCPE	6 Months	NITA
Masonry Grade Test	KCPE	6 Months	NITA
Plumbing Grade Test	KCPE	6 Months	NITA
APPLIED SCIENCE DEPARTMENT			
Applied Biology Level 6	C- and above	3 Years	CDACC
Analytical Chemistry Level 6	C- and above	3 Years	CDACC
Science Laboratory Technology Level 6	C- and above	3 Years	CDACC
Science Laboratory Technology Level 5	D [Plain] and above	2 Years	CDACC
Biotechnology Level 6	C- and above	3 Years	CDACC
Biotechnology Level 5	D [Plain] and above	2 Years	CDACC
Community Health Level 6	C- and above	3 Years	CDACC
Community Health Level 5	D [Plain] and above	2 Years	CDACC
Nutrition and Dietetics Level 6	C- and above	3 Years	CDACC
Nutrition and Dietetics Level 5	D [Plain] and above	2 Years	CDACC
AGRICULTURE & ENVIRONMENTAL STUDIES DEPARTMENT			
Agricultural Extension Level 6	C- and above	3 Years	CDACC
Sustainable Agriculture for Rural Development Level 5	D Plain and above	2 Years	CDACC
Aquaculture Level 6	C- and above	3 Years	CDACC
Aquaculture Level 5	D [Plain] and above	2 Years	CDACC
FASHION DESIGN AND COSMETOLOGY DEPARTMENT			
Fashion Design Manager Level 6	C- [Minus] and above	3 Years	CDACC
Fashion Design Manager Level 5	D [Plain] and above	2 Years	CDACC
Fashion Design Manager Level 4	KCSE / Level 3 cert	2 Years	CDACC
Beauty Therapy Level 6	C- [Minus] and above	3 Years	CDACC
Beauty Therapy Level 5	D [Plain] and above	2 Years	CDACC
Beauty Therapy Level 4	KCSE / Level 3 cert	2 Years	CDACC
Hair Dressing Level 6	C- [Minus] and above	3 Years	CDACC
Hair Dressing Level 5	D [Plain] and above	2 Years	CDACC
Hair Dressing Level 4	KCSE / Level 3 cert	2 Years	CDACC
HOSPITALITY & TOURISM DEPARTMENT			
Food & Beverage Production Level 6	C- [Minus] and above	3 Years	CDACC
Food & Beverage Sales & marketing Level 5	D [Plain] and above	2 Years	CDACC
Food & Beverage Production Level 4	KCSE / Level 3 cert	2 Years	CDACC
MECHANICAL DEPARTMENT			
Automotive Engineering Level 6	C- [Minus] and above	3 Years	CDACC
Automotive Engineering Level 5	D [Plain] and above	2 Years	CDACC
Automotive Engineering Level 4	KCSE /Level 3 cert	2 Years	CDACC

Motorcycle Mechanics Level 4	KCSE /Level 3 cert	2 Years	CDACC
Welding and Fabrication Level 5	D [Plain] and above	2 Years	CDACC
Welding (Gas & Manual Arc Welding) Level 4	E and above, or level 3	2 Years	CDACC
Motorcycle Mechanics	KCPE and above	6 months/1 Year	NITA/CDACC
Welding (Gas & Manual Arc Welding)	KCPE and above	6 Months/1 Year	NITA/CDACC
BUSINESS DEPARTMENT			
Supply Chain Management Level 6	C- [Minus] and above	3 Years	CDACC
Supply Chain Management Level 5	D [Plain] and above	2 Years	CDACC
Business Manager Level 6	C- [Minus] and above	3 Years	CDACC
Business Manager Level 5	D [Plain] /Level 4 certificate	2 Years	CDACC
Human Resource Manager Level 6	C- [Minus] and above	3 Years	CDACC
Human Resource Manager Level 5	D [Plain] and above	2 Years	CDACC
Office Administrator Level 6	C- [Minus] and above	3 Years	CDACC
Office Administrator Level 5	D [Plain] and above	2 Years	CDACC
Accounting Technician Diploma (ATD)	C- [Minus] and above	2 Years	KASNEB
Certified Public Accountant (CPA)	C+ in both English & Maths	2 Years	KASNEB
Certified Accounting Management Skills (CAMS)	D [Plain] and above	2 Years	KASNEB
LIBERAL STUDIES DEPARTMENT			
Social Work and Community Development Level 6	C- [Minus] and above	3 Years	CDACC
Social Work and Community Development Level 5	D [Plain] and above	2 Years	CDACC
Social Work and Community Development Level 4	KCSE /Level 3 cert	2 Years	CDACC
COMPUTING & INFORMATICS DEPARTMENT			
ICT Level 4	KCSE /Level 3 cert	2Years	CDACC
ICT Level 5	D [Plain] and above	2 Years	CDACC
ICT Level 6	C- [Minus] and above	3 Years	CDACC
Computer Programming Level 6	C- [Minus] and above	3 Years	CDACC
Computer Science Level 6	C- [Minus] and above	3 Years	CDACC
Cyber Security Level 5	D [Plain] and above	2 Years	CDACC
Cyber Security Level 6	C- [Minus] and above	3 Years	CDACC
ELECTRICAL AND ELECTRONICS ENGINEERING			
Electrical Technician (Power Option) Level 6	C- [Minus] and above	3 Years	CDACC
Electrical Installation Level 6	C- [Minus] and above	3 Years	CDACC
Electronics Level 6	C- [Minus] and above	3 Years	CDACC
Electrical Operator (Power Option) Level 5	D [Plain] and above	2 Years	CDACC
Electrical Installation Level 5	D [Plain] and above	2 Years	CDACC
Electrical Installation Level 4	KCSE /Level 3 cert	2 Years	CDACC
Electrical Wireman grade III	KCPE	6 months	NITA
Electrical Wireman grade II	Grade III certificate	6 months	NITA
CCTV Installation	Ability to read and write	2 weeks	BUSHTTI

APPLICATION PROCEDURES:

1. Apply to THE PRINCIPAL, BUSHIANGALA TTI, P.O. BOX 2227-50100, KAKAMEGA, Dully completed application forms should be returned together with copies of KCPE, KCSE slip/Certificate, Leaving Certificate, National ID Card, 4 passport size photos and a non-refundable application fee of Kshs. 500, the Application forms can be obtained from the office or the college website.
2. Application can also be made by sending an SMS to any of the Cell Phone Numbers indicating **1. Names 2. Courses 3.K.C.S.E/K.C.P. E mean grade 4. Postal/Email Address 5. Desired intake 6. Include your Telephone Number in the SMS 7. ID number.**

BUSHIANGALA TECHNICAL SUPPORTS



NOTE: Three (3) months Industrial Attachment is Compulsory for ALL courses.