



**TAITA TAVETA NATIONAL POLYTECHNIC  
NATIONAL CENTRE OF EXCELLENCE IN TOURISM & HOSPITALITY STUDIES**

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Course Name	Course Level	Duration	Qualification	Exam body	Study Mode
<b>APPLIED SCIENCE DEPARTMENT</b>					
Science Laboratory Technologist	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Sustainable Agriculture for Rural development	Level 5	2 Year	D (Plain)	CDACC	Main Campus
Agriculture Extension	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Applied Biology	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Analytical Chemistry	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Science Laboratory Technology Mod 2	Craft	1 Year	Pass Mod 1	KNEC	Main Campus
Applied Biology Mod 2	Diploma	1 Year	Pass Mod 1	KNEC	Main Campus
<b>BUILDING &amp; CIVIL ENGINEERING DEPARTMENT</b>					
Plumbing	Level 3	1 Year	KCPE/KCSE	CDACC	Main Campus
Building Construction Technology Mod 2	Craft	2 Terms	Pass Mod 1	KNEC	Main Campus
Building Engineering Technology Mod2,3	Diploma	2 Terms	Pass Mod 1,2/CBCT 2	KNEC	Main Campus
Civil Engineering Technology Mod 3	Diploma	2 Terms	Pass Mod 2	KNEC	Main Campus
<b>BUSINESS STUDIES DEPARTMENT</b>					
Human Resource Management	Level 5	2 Years	D (Plain)	CDACC	Main/Town
Human Resource Management	Level 6	3 Years	C- (Minus)	CDACC	Main/Town
Business Management	Level 5	2 Years	D (Plain)	CDACC	Main/Town
Business management	Level 6	3 Years	C- (Minus)	CDACC	Main/Town
Co-operative Management	Level 6	3 Years	C- (Minus)	CDACC	Main/Town
Supply Chain Management	Level 5	2 Years	D (Plain)	CDACC	Main/Town
Supply Chain Management	Level 6	3 Years	C- (Minus)	CDACC	Main/Town
Project Management	Level 6	3 Years	C- (Minus)	CDACC	Main/Town
Office Assistant	Level 4	1 Year	KCSE	CDACC	Main/Town
Office Administration	Level 5	2 Years	D (Plain)	CDACC	Main/Town
Office Administration	Level 6	3 Years	C- (Minus)	CDACC	Main/Town
Marketing Management	Level 6	3 Years	C- (Minus)	CDACC	Main/Town
Accountancy	Level 6	3 Years	C- (Minus)	CDACC	Main/Town
Accounting Management Skills	Craft	2 years	D+ (Plus)	KASNEB	Town Campus
Store Keeping	Artisan	1 Year	D-(Minus)	KNEC	Town Campus
Accounting Technician Diploma (ATD)	Diploma	3 Years	C-(Minus) /Pass Lv1,2	KASNEB	Town Campus
Certified Public Accountant (CPA)	Level 1, 2	2 Terms	KCSE C+,CPA1	KASNEB	Town Campus
Certified Purchasing & Supplies Professionals (CPSP)	Level 1	2 Terms	C+/DSUM3	KISEB	Town Campus
Certified Human Resource Professionals (CHRP)	Level 1	2 Terms	C+/DHRM 3	HRMPE B	Town Campus
<b>ELECTRICAL &amp; ELECTRONICS ENGINEERING DEPARTMENT</b>					
Mechatronics Technology	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Mechatronics Technology	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Electrical Engineering (Power)	Level 6	3 Years	C- (Minus)	CDACC	Main/Evening
Electrical Operator	Level 5	2 Years	D (Plain)	CDACC	Main/Evening
Electrical Installation	Level 4	1 Year	D- (Minus)	CDACC	Main/Evening
Solar PV Technology	Level 3	1 Year	D- (Minus)	CDACC	Main/Evening
Solar PV Technology	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Electric Motor Rewinding	Grade 3	1 Year	Open	NITA	Main/Evening
Electronic Mechanics	Grade 3	1 Term	Open	NITA	Evening
CCTV Installation Technician	Short Course	1 Term	Open	TTNP	Evening
Electrical Machines Control using PLC	Short Course	60 Hours	Open	TTNP	Evening

Artificial Intelligence (AI)	Module 1	1 Month	Open	TTNP	Evening
Electrical & Electronics Engineering Mod 2	Craft	3 Terms	Pass Mod 1	KNEC	Main Campus
Electrical & Electronics Engineering (Power Option) Mod 2,3	Diploma	3 Terms	Pass Mod1,2 /CEEP2	KNEC	Main Campus
Electrical & Electronics Engineering (Telecommunication Option) Mod 3	Diploma	3 Terms	Pass Mod 2	KNEC	Main Campus
<b>HOSPITALITY &amp; INSTITUTIONAL MANAGEMENT DEPARTMENT</b>					
Tour & Travel Consultancy	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Tour & Travel Management	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
French Language	Cert.	2 Terms	Open	Alliance Françoise	Main Campus
Housekeeping	Level 4	1 Year	KCSE	CDACC	Main Campus
Housekeeping	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Housekeeping Management	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Food Production Culinary Arts	Level 4	1 Year	KCSE	CDACC	Main Campus
Food Production Culinary Arts	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Food Production Culinary Arts	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Food & Beverage Sales & Services	Level 4	1 Year	KCSE	CDACC	Main Campus
Food & Beverage Sales Management	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Food & Beverage Sales Management	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Laundry and Dry Cleaning	Level 4	1 Year	KCSE	CDACC	Main Campus
Hair Dressing	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Hairdressing	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Hair Dressing & Beauty Therapy	Grad 3-1	2 Terms	KCPE/KCSE/ Pass Grade1,2	NITA	Main Campus
Hotel Operation	Short Course	1 Term	Open	TTNP	Main Campus
Cake Making	Short Course	1 Term	Open	TTNP	Main Campus
Catering & Accommodation Management Mod 2,	Diploma	1 Year	Pass Mod1/CCAO2	KNEC	Main Campus
Catering & Accommodation Operations Mod2	Craft	1 Year	Pass Mod1	KNEC	Main Campus
Food & Beverage Management Mod 2	Diploma	1 Year	Pass Mod1/CFB2	KNEC	Main Campus
<b>LIBERAL STUDIES DEPARTMENT</b>					
Social Work	Level 5	2 Year	D (Plain)	CDACC	Main/Town
Social Work	Level 6	3 Years	C-(Minus)	CDACC	Main/Town
Social Work Mod 3	Diploma	2 Terms	Pass. Mod 2	KNEC	Town Campus
<b>ICT DEPARTMENT</b>					
ICT	Level 4	1 year	KCSE	CDACC	Main Campus
ICT Assistant	Level 4	1 year	KCSE	CDACC	Main/Town
ICT Technician	Level 5	2 Years	D (Plain)	CDACC	Main/Town
ICT Technician	Level 6	3 Years	C-(Minus)	CDACC	Main/Town
Computer Science	Level 6	3 Years	C-(Minus)	CDACC	Main Campus
Information Technology Mod 2	Craft	2 Terms	Pass Mod1	KNEC	Main Campus
Information Communication Technology Mod 2,3	Diploma	2 Terms	Pass Mod1,2	KNEC	Main Campus
Information Communication Technology (DICT) Level 1,2	Diploma	2 Terms	C(Minus) Pass Level 1	KASNEB	Main Campus
Data Management & Analytics Level 1	Diploma	2 Terms	C-(Minus)	KASNEB	Main Campus
Computer Networks & Systems Administration Level 1	Diploma	2 Terms	C-(Minus)	KASNEB	Main Campus
International Computer Driving License	Open	1 Term	Open	ICDL	Main Campus
Video Production	Short Course	1 Term	Open	TTNP	Main Campus
Computer Repair & Maintenance	Short Course	1 Term	Open	TTNP	Main Campus
Mobile Phone Repair & Maintenance	Short Course	1 Term	Open	TTNP	Main Campus
Computer Packages	Short Course	1 Term	Open	TTNP	Main/Town
<b>MECHANICAL ENGINEERING DEPARTMENT</b>					
Gemmology	Level 4	1 Year	KCSE	CDACC	Main Campus

Gemmology	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Gemmology	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Automotive Mechanics	Level 4	1 Year	KCSE	CDACC	Main Campus
Automotive Technician	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Automotive Technician	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Welding & Fabrication	Level 5	2 Years	D (Plain)	CDACC	Main Campus
Welding & Fabrication	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Plant Service Engineering	Level 6	3 Years	C- (Minus)	CDACC	Main Campus
Welding & Fabrication Mod 3	Diploma	1 Year	Pass Mod 2	KNEC	Main Campus
Automotive Engineering Mod 2,3	Diploma	1 Year	Pass Mod 1,2/CCAE2	KNEC	Main Campus
Mechanical Engineering Plant Option Mod2,3	Diploma	1 Year	Pass Mod 1,2	KNEC	Main Campus
<b>SCHOOL BASED-STARTING APRIL 2024</b>					
Supply Chain Management Mod 1,2	Craft	2 Years	D(plain)Pass Mod 1	KNEC	Main Campus
Supply Chain Management Mod 1,2,3	Diploma	3 Years	C-(Minus)Pass Mod1,2	KNEC	Main Campus
Human Resource Management Mod 1,2,3	Diploma	3 Years	C-(Minus)Pass Mod1,2	KNEC	Main Campus
Business Management Mod 1,2,3	Diploma	3 Years	C-(Minus)Pass Mod1,2	KNEC	Main Campus
<b>ONLINE CLASSES</b>					
Electrical & Electronics Engineering (Power Option) Mod 2	Diploma	1 Year	Pass Mod1 /CEEP 2	KNEC	
AUTOCAD	Short Course	1 Term	Open	TTNP	
Management Spreadsheets	Short Course	1 Term	Open	ICDL	
Financial Spreadsheets	Short Course	1 Term	Open	ICDL	
Databases	Short Course	1 Term	Open	ICDL	
Presentation Package	Short Course	1 Term	Open	ICDL	
Data Analytics	Short Course	1 Term	Open	ICDL	
Data Collection Tools	Short Course	1 Term	Open	TTNP	
Web Design	Short Course	1 Term	Open	TTNP	
Fundamentals of Programming	Short Course	1 Term	Open	TTNP	
Quick books	Short Course	1 Term	Open	TTNP	
Ms. Project	Short Course	1 Term	Open	TTNP	
Cyber Security	Short Course	1 Term	Open	TTNP	
<b>Driving School Class (A2,A3,B1,B2,C1,D1 &amp; D2) Examined by NTSA</b>					
<b>Driving School Instructors Training</b>					