

## JANUARY INTAKE - 2017

The National Industrial Training Authority (NITA) is a State Corporation established under the Industrial Training (Amendment) Act of 2011. Its mandate is to promote the highest standards in the quality and efficiency of training undertaken in Kenya and ensure adequate supply of properly trained at all levels in industry. The Authority has five industrial training centres, namely: NITA Nairobi, NITA Textile Training Institute, NITA Athi River, NITA Mombasa, and NITA Kisumu. The centres invites applications for intakes as follows:

### NITA - KISUMU

The National Industrial Training Authority, Kisumu Centre (NITA Kisumu) wishes to announce courses commencing from 4<sup>th</sup> January 2017. The Centre offers courses for persons in the formal or informal employment on full (day) and Part-time (evening) basis and also school leavers from both Primary and Secondary levels of education. The centre has boarding facilities for trainees in the full time programmes. Applications accompanied by copies of the National Identification Card, academic and professional certificates, and any other relevant supporting documents should be sent to the address below. Part-time courses may be taken either in the morning, afternoon or in the evening.

**APPLICATIONS TO:  
THE CENTRE MANAGER**  
P O BOX 1732 40-100  
KISUMU  
EMAIL: kirc@nita.go.ke  
Mobile Tel: 0722378120

CRAFT PROFICIENCY PROGRAMMES (OFFERED IN 3 LEVELS)  
(COST (KSH. 18,500.00/LEVEL X 3) + KSH. 800.00-PAID ONCE AT REGISTRATION BOARDING PAID SEPARATELY AT KSH. 25,000.00 PER TERM)

Kindly visit our centre along Busia road next to Airport.

#### CRAFT PROFICIENCY PROGRAMMES IN BUILDING ENGINEERING SECTION AS FOLLOWS:

Course	Minimum Entry Requirement	Mode of attendance	Course Duration
Masonry	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Carpentry & Joinery	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Plumber, Pipe Fitter	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Painter-Decorator	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Cabinet maker	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Leather work Technology	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Upholstery	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms

#### CRAFT PROFICIENCY COURSES IN MECHANICAL ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance	Course Duration
Fitter General	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Welding and Fabrication	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Machinist (Lathe, Milling, Shaping)	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms

#### CRAFT PROFICIENCY COURSES IN AUTOMOTIVE ENGINEERING SECTION

Course	Minimum Entry Requirements	Mode Of Attendance	Duration
Motor Vehicle Mechanics	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Motor Vehicle Electrician	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Plant mechanics	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Power plant mechanics	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms

#### CRAFT PROFICIENCY PROGRAMMES IN ELECTRICAL ENGINEERING SECTION

Course	Minimum Entry Requirements	Mode Of Attendance
Electrical Installation	KCSE, Mean Grade D- (Minus)	Full-Time
Electronics Mechanic	KCSE, Mean Grade D- (Minus)	Full-Time

#### ARTISAN PROFICIENCY PROGRAMMES OFFERED IN 3 LEVELS

Cost - (ksh. 18,500.00 PER LEVEL X 3) + ksh. 800.00- PAID ONCE AT REGISTRATION Boarding Paid separately at Ksh. 25,000.00 per term, DURATION - 5 TERMS  
The centre has introduced ARTISAN COURSES to address primary school graduates who desire to start a career in Industrial and Vocational Skills as follows;

#### ARTISAN PROFICIENCY COURSES IN BUILDING ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance
Masonry	KCPE	Full-Time
Carpentry & Joinery	KCPE	Full-Time
Plumbing/Pipe Fitter	KCPE	Full-Time
Painter/Decorator	KCPE	Full-Time
Cabinet maker	KCPE	Full-Time

#### ARTISAN PROFICIENCY COURSES IN MECHANICAL ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance
Fitter General	KCPE	Full-Time
Welding and Fabrication	KCPE	Full-Time
Machinist (Lathe, Milling, Shaping)	KCPE	Full-Time

#### ARTISAN PROFICIENCY COURSES IN AUTOMOTIVE ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance
Motor Vehicle Mechanics	KCPE	Full-Time
Motor Vehicle Electrician	KCPE	Full-Time
Panel Beating and Spray Painting	KCPE	Full-Time

#### ARTISAN PROFICIENCY COURSES IN ELECTRICAL ENGINEERING SECTION

Course	Minimum Entry Requirements	Mode of Attendance
Electrical Installation	KCPE	Full-Time
Solar Installation, Tl and T, Il.	KCPE	Full-Time
Industrial instrumentation	Open	Full-Time
Medical equipment Repair and Maintenance : (a) Imaging (b) X ray Ultrasound MRI	Open	Full-Time
Office machine repair and maintenance	Open	Full-Time
Industrial electrical machine electronic controllers	Open	Full-Time
Generator / Motor rewinding, servicing and repair	Open	Full-Time
Mobile Telephone repair	Open	Full-Time
Welding Machines / Battery charge transformer rewinding	Open	Full-Time
Charge controller and DC to AC inverter repairs	Open	Full-Time
Electronic Mechanic (Domestic Electronic Equipment repairs - Radio, TV, DVD)	Open	Full-Time

#### TAILOR MADE/SHORT/ SKILL UPGRADING PROGRAMMES (CHARGED PER COURSE)

##### SHORT/ SKILL UPGRADING COURSES IN BUILDING ENGINEERING SECTION FEE PER LEVEL, KSH. 11,550, 9,250, 9,250)

Course	Minimum Entry Requirement	Mode of attendance
Carpentry & Joinery	Open	Full time and Evening
Plumbing / Pipe Fitter	Open	Full time and Evening
Painter/Decorator	Open	Full time and Evening
Sign writing	Open	Full time and Evening
Polishing	Open	Full time and Evening
Masonry	Open	Full time and Evening

##### SHORT/ SKILL UPGRADING IN MECHANICAL ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance
Boiler operation	KCSE, Mean Grade D- (Minus)	Full time and Evening
Fitter General	Open	Full time and Evening
Arc Welding	Open	Full time and Evening
Gas Welding	Open	Full time and Evening
Machinist (Lathe, Milling, Shaping)	Open	Full time and Evening

##### SPECIALISED COURSES IN MECHANICAL ENGINEERING SECTION (ksh. 15,000.00); FULL-TIME (FT) AND EVENING

Course	Minimum Entry Requirement	Cost KSH.	Duration
MIG and TIG Welding	Open	25,000.00	3 weeks (FT)
Industrial AutoCAD	Technical Drawing	12,000.00	2 weeks (FT)

##### SHORT/ SKILL UPGRADING COURSES IN AUTOMOTIVE ENGINEERING SECTION (fee per Level, ksh. 11,550, 9,250, 9,250)

Course	Minimum Entry Requirement	Mode of attendance
Motor Vehicle Repair Engine Service	Open	Full time and Evening
Motor Vehicle Electrician	Open	Full time and Evening
Panel Beating and Spray Painting	Open	Full time and Evening

##### SHORT/ SKILL UPGRADING IN ELECTRICAL ENGINEERING SECTION (fee per Level, ksh. 11,550, 9,250, 9,250)

Course	Minimum Entry Requirement	Mode of attendance
Electrical Installation	Open	Full time and Evening
Electronic Mechanic	Open	Full time and Evening
Motor Control	Open	Full time and Evening
Motor Rewinding	Open	Full time and Evening
Electronic Mechanics SUG (Domestic Electronic Equipment repairs - Radio, TV, DVD)	Open	Full time and Evening

##### SPECIAL COURSES IN ELECTRICAL ENGINEERING SECTION; FULL-TIME, 3 WEEKS, KSH. 25,000

Course	Entry Requirement	Open
Programmable Logic Controllers (PLC)		Open
Solar Installation Tl and T, Il.	Government Trade Test II	Open

##### INFORMATION COMMUNICATION TECHNOLOGY COURSES (CHARGED PER PACKAGE/\$)

Course	Minimum Entry Requirements	Mode Of Attendance
Keyboarding and Computer Packages and Internet proficiency	Open	Full time and evening
Desktop publishing	Computer Packages	Full time and evening
Computer Hardware maintenance, Installation & Repair Option	Basic Electricity	Full time and evening
Introduction to Computer & O.S		Full time and evening
Web Development & Graphics Design	Computer Packages	Full time and evening
Database systems	Computer Packages	Full time and evening
Data communication and computer networks.	Computer Packages	Full time and evening
Computer programming	Computer Packages	Full time and evening
Computer graphics	Computer Packages	Full time and evening
Multimedia technology	Computer Packages	Full time and evening
Accounting packages	Computer Packages	Full time and evening
AUTOCAD/ARCCAD	Computer Packages	Full time and evening

Notes  
1 Accommodation = KSH. 8,500.00  
✓ 4 weeks = KSH. 12,250.00  
✓ 6 weeks = KSH. 12,250.00  
✓ 1 Term = KSH. 25,000.00

2 All monies should be paid in the account below; cash will not be accepted.

Account Name: National Industrial Training Authority  
Bank: Kenya Commercial Bank  
Branch: KCB Industrial Area  
Account No: 11 02 58 80 75  
Bank Code: 0-113

### NITA ATHI RIVER

**ABOUT NITA ATHI RIVER (Formerly Technology Development Centre, TDC)**  
NITA ATHI RIVER is located 30km from Nairobi along Namanga Road at the border of Athi River and Kitengela. It is directly opposite junction to EPZA and adjacent to Savannah Cement Ltd. NITA ATHI RIVER is a well-equipped Industrial and Technical training institution under the National Industrial Training Authority (NITA) in the Ministry of Labour and East African Affairs. Since its establishment, the Centre has expanded its facilities and acquired additional modern training equipment. Today, the Centre offers learners a variety of career-focused diploma and certificate courses in Engineering, Information Communication Technology (ICT), Fashion Design and Business fields. The Centre takes a motivational and competency-based approach to trainee instruction.

#### COURSES COMMENCING IN JANUARY 2017

COURSE	MINIMUM ENTRY REQUIREMENT	COURSE DURATION	EXAMINING BODY	TUITION FEE (KSH.)	ATTENDANCE MODE
REGULAR COURSES					
INDUSTRIAL TRAINING PROGRAMMES					
Industrial Artisan Certificate Course in Automotive Engineering					
Industrial Artisan Certificate Course in Electrical Installation	KCPE or has attained the age of 16 years	1 Year	NITA	18,500 per term	Full Time/ Sandwich
Industrial Artisan Certificate Course in Mechanical Engineering Production					
Industrial Artisan Craft Certificate Course in Hair Dressing/Beauty Therapy					

TVET PROGRAMMES					
Diploma in Mechanical Engineering (Production) Modules I, II & III	KCSE mean grade C (minus), with D- in Mathematics, English & physics/chemistry or a pass in a relevant craft course or equivalent for module I & II respectively.	3 Terms	KNEC	18,500 per term	Full Time
Diploma in Automotive Engineering Modules II & III					
Diploma in Electrical Engineering (Power Option) - Modules II & III					
Diploma in Information Communication Technology Modules I, II & III					
Craft certificate in Mechanical Engineering (Production) Module I	pass in Craft certificate module I	2 Terms	KNEC	18,500 per term	Full Time

MECHANICAL ENGINEERING SECTION					
Welding and Fabrication	Open	2 Terms	NITA	18,500/term	Full Time
TIG & MIG Welding course	Welding background	1 month	NITA	18,500	Full Time/ Part time
Tuner Grade III, II & I	Grade III open, grade II & I pass in grade III & II respectively.	2 Terms	NITA	18,500/term	Full Time/ Part time
Fitter General Grade III, II & I	Grade III open, grade II & I pass in grade III & II respectively	2 Terms	NITA	18,500/term	Full Time/ Part time

AUTOMOTIVE ENGINEERING SECTION					
Motor Cycle Technology Level I	Open	3 Terms	NITA	18,500/term	Full Time/ Part time
Diesel Injection and Vehicle Electronics.	MVM background	3 months	NITA	37,000	Full Time
Motor vehicle mechanic. Grade II	Pass in grade II	2 Terms	NITA	18,500/term	Full Time/ Part time
Motor vehicle Electrician. Grade II	Pass in grade III	2 Terms	NITA	18,500/term	Full Time/ Part time
Panel beater Grade III	Open	2 Terms	NITA	18,500/term	Full Time/ Part time
Spray painter Grade III	Open	2 Terms	NITA	18,500/term	Full Time/ Part time
Plumbing Grade III	Open	2 Terms	NITA	18,500/term	Full Time/ Part time
Masonry Grade III	Open	2 Terms	NITA	18,500/term	Full Time/ Part time
Carpentry & Joinery Grade III	Open	2 Terms	NITA	18,500/term	Full Time/ Part time

ELECTRICAL ENGINEERING SECTION					
Electrical Installation	KCSE	15 months	NITA	18,500/term	Full Time/ Evening
Electrical Wireman II, II & I	Grade III open, grade II & I pass in grade III & II respectively	2 Terms	NITA	18,500/term	Full Time/ Part time
Programmable Logic Controllers (3 weeks with Electrical background)	Level I	3 weeks	NITA	30,000	Full Time/ Evening
Solar PV installation (2 weeks with Electrical background, 3 weeks Without Electrical background)	Electrical/ Mechanical background	2 weeks	NITA	25,000	Full Time/ Evening
		3 weeks	NITA	30,000	Full Time/ Evening

INFORMATION COMMUNICATION TECHNOLOGY SECTION					
Certificate in Computer Proficiency	KCSE	3 months	NITA	8,000	Part-time
FASHION DESIGN SECTION					
Dressmaking	KCPE	3 Terms	NITA	18,500/term	Full Time
Industrial Sewing Machine Operator Course		1 month	NITA	7,000	Full Time/ Part-time
Soft Furnishing	OPEN	1 month	NITA	18,500	Full Time
Fabric Coloration		1 month	NITA	18,500	Full Time

SCIENCE & LIBERAL STUDIES SECTION					
Practical Approach to Business Innovation (PABI)	Open	2 weeks or 1 month	NITA	10,000	Full Time Part-time
Hairdressing	Open	2 Terms	NITA	18,500	Full Time
Beauty Therapy	Open	2 Terms	NITA	18,500	Full Time

*We also offer intensive practical oriented attachment.*  
Applications from suitably qualified persons for the above courses should be addressed to the Centre Manager, NITA Athi River, with copies of KCSE certificate/result slip, National Identity card and Birth Certificate. Applicants are also required to include a mobile phone number and/or an e-mail address. The fee indicated is for tuition only. Boarding facilities are available at Ksh.25, 000/= per term.

### NITA TEXTILE TRAINING INTAKE

Nita Textile Training Institute wishes to announce the following courses for January 2017 intake, applications should be accompanied by copies of the National Identification card and academic or professional certificates, interested and qualified persons are invited to apply through:

The center manager N-TI  
P.O.Box 74494-00100  
Nairobi  
Email: managerkti@nita.go.ke  
kti@nita.go.ke

S/No.	COURSE DESCRIPTION	MINIMUM ENTRY REQUIREMENT	MODE OF ATTENDANCE	DURATION
1	Diploma in textile technology module 1	KCSE mean C-	Full time	3 terms
2	Diploma in fashion design module 1 module 2	KCSE mean C- module 1	Full time	3 terms
3	Craft certificate in fashion design module 1 module 2	KCSE mean D plain module 1	Full time	3 terms
4	HAIR DRESSING AND BEAUTY THERAPY	KCPE	FULL/PART TIME	3 terms
5	DRESSMAKING AND TAILORING	KCPE	FULL/PART TIME	3 terms
SKILL UPGRADING SHORT COURSES				
6	TIE DYE	OPEN	FULL TIME	2 WEEKS
7	SCREEN PRINTING	OPEN	FULL TIME	2 WEEKS
8	BATIK WORK	OPEN	FULL TIME	2 WEEKS
8	COMPUTERIZED EMBROIDERY	OPEN	FULL TIME	2 WEEKS
	BEAD WORK	OPEN	FULL TIME	2 WEEKS
	HAND LOOM WEAVING	OPEN	FULL TIME	2 WEEKS
9	INDUSTRIAL SEWING MACHINE MAINTENANCE	OPEN	FULL TIME	4 WEEKS
10	COMPUTER APPLICATIONS	OPEN	PART TIME	3 MONTHS

### NITA - MOMBASA

**INDUSTRIAL CRAFT CERTIFICATE**  
Minimum requirements for Industrial Craft Certificate courses:  
KCSE mean grade of D (plain)/Artisan Certificate.  
Course duration: 2 years (Including 3months attachment period)

- a) Automotive Engineering and Electronics
- b) Electrical engineering
- c) Refrigeration and Air conditioning
- d) Mechanical engineering
- e) Building and construction
- f) Fashion design (Garment making)
- g) Information Communication Technology (ICT)

#### INDUSTRIAL ARTISAN COURSES

Minimum requirements for Industrial artisan courses:  
KCPE OR has attained the age of 16years  
Course duration: 1 year plus 3months attachment period.

- 1. Electrical Engineering
- a. Electrical Installation
- 2. Automotive Engineering
- a. Motor vehicle mechanics (MVM)
- b. Motor vehicle electrician (MVE)
- 3. Mechanical Engineering
- a. Machinist
- b. Fitter General
- c. Welding and fabrication
- 4. Refrigeration And Air Conditioning

- a. Refrigeration and Air Conditioning
- 5. Fashion Design
- a. Tailoring b. Dressmaking
- 6. Building And Construction
- a. Masonry
- b. Carpentry & Joinery
- c. Plumbing & Pipe fitting

#### SKILL UPGRADING COURSES / TAILOR-MADE COURSES

Course duration depends on the skill gaps.

- 1. Electrical Engineering
- a. Solar PV installation
- b. Electrical fitter
- 2. Mechanical Engineering
- a. Sheet metal
- b. Arc and gas welding
- c. Turner/Miller
- d. Pneumatics and hydraulics
- 3. Automotive Engineering
- 4. Refrigeration and Air Conditioning
- a. Soft furnishing
- b. Embroidery
- c. Curtain making & bed covers
- 5. Fashion design
- 6. Building and Construction
- 7. Information communication technology
- a. Computer packages
- b. Web design
- c. Graphic design (Corel Draw)
- d. Photo Editing (Adobe Photoshop)
- e. AutoCAD

### NITA- NAIROBI

NITA-NAIROBI formerly National Industrial and Vocational Training Centre (NIVTC) wishes to announce courses for January 2017 intake and interested and qualified persons are invited to apply before the opening date. The college will open on 4<sup>th</sup> Wednesday, 2017.

Applications accompanied by copies of the National Identification Card, academic and professional certificates, and any other relevant supporting documents should be submitted to office of the Centre Manager or sent to NITA Nairobi using the address;  
**CENTRE MANAGER - NITA NAIROBI**  
P O BOX 74494- 00100  
NAIROBI  
Contact persons: Mobile: 0721629915 or 0724148148  
Email: pmasinde@nita.go.ke or njjeru@nita.go.ke

#### CRAFT PROFICIENCY PROGRAMMES IN BUILDING ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance	Course Duration
Masonry	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Carpentry & Joinery	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Plumber, Pipe Fitter	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Painter-Decorator	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Cabinet maker	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Leather work Technology	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Upholstery	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms

#### CRAFT PROFICIENCY COURSES IN MECHANICAL ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance	Course Duration
Fitter General	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Welding and Fabrication	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Machinist (Lathe, Milling, Shaping)	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms

#### CRAFT PROFICIENCY COURSES IN AUTOMOTIVE ENGINEERING SECTION

Course	Minimum Entry Requirements	Mode Of Attendance	Duration
Motor Vehicle Mechanics	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms
Motor Vehicle Electrician	KCSE, Mean Grade D- (Minus)	Full-Time	5 Terms

#### CRAFT PROFICIENCY PROGRAMMES IN ELECTRICAL ENGINEERING SECTION

Course	Minimum Entry Requirements	Mode Of Attendance
Electrical Installation	KCSE, Mean Grade D- (Minus)	Full-Time
Electronics Mechanic	KCSE, Mean Grade D- (Minus)	Full-Time

#### CRAFT PROFICIENCY PROGRAMME (fee breakdown per term)

S/NO	ITEMS	Kshs
	Application fee (paid once on application)	500
	Registration fee(Paid once on admission)	500
	Student ID card (paid once on admission)	300
	Tuition fee	18,500
	Caution fee (Refundable and paid once)	1,000
	Accommodation fee	25,000
	Total fee per term	45,800

The course takes 5 terms three of which will be done at the centre whereas the other 2 must be done in the industrial set up.

#### ARTISAN PROFICIENCY COURSES IN BUILDING ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance
Masonry	KCPE	Full-Time
Carpentry & Joinery	KCPE	Full-Time
Plumbing/Pipe Fitter	KCPE	Full-Time
Painter/Decorator	KCPE	Full-Time
Cabinet maker	KCPE	Full-Time

#### ARTISAN PROFICIENCY COURSES IN MECHANICAL ENGINEERING SECTION

Course	Minimum Entry Requirement	Mode of attendance
Fitter General	KCPE	Full-Time
Weld		