

COMPETENCY IN SKILLS TRAINING P.O BOX 64, 60204-MITUNGUU, MERU. TEL.0701233591

Email: <u>mitunguutechnical@gmail.com</u> Website: <u>www.mitunguutechnical.ac.ke</u>



PASSPORT SIZE PHOTOGRAPH

TO					
First Name	Middle Name				
RE: ADMISSION FOR TRAININ	<u>1G</u>				
I am pleased to inform you that	you have been Pl	aced for admission	on to		
Mitunguu Technical Training Institute to study					
		for	year(s)		
You are required to report to th		4 <sup>th</sup> September	<b>, 2023</b> but not		
later Than 8 <sup>th</sup> September, 2	2023				
Admission takes place from 8:	<b>00am</b> to <b>4:00pm</b>	. The Institute i	s located about		
14KM from Nkubu town and 3	32 KM from Meru	ı Town along M	ATI-ENA ROAD.		
You can also access the Institut	tion through Ena	– Kathwana – Mi	tunguu Road.		

WE DO NOT ACCEPT CASH MONEY OR PERSONAL CHEQUE.



Lucy Mukiri Anampiu (Mrs)

# Principal

### **NEW FUNDING MODEL FOR TVET INSTITUTIONS**

Following your placement by KUCCPS in this Institution, you are eligible for a Government **Scholarship**, **Loan** and **Bursary** to assist you with your educational expenses. If you need government financial support, you **MUST** make an application for consideration through the official Website: <a href="www.hef.co.ke">www.hef.co.ke</a>. In case the government scholarship, Loan and Bursary do not cover the entire cost of your programme, the deficit will be met by your **Parent/Guardian**.

All Applicants will fall in any of the flowing categories: -

Need Level	Scholarship %	Scholarship Amount	Loan %	Loan Amount	Total Loan +Upkeep (Ksh.13,600)	Honsehold %	Household Amount	Total Amount Payable
Vulnerable	80%	53,751	20%	13,438	27,038	0%	-	
Extremely Needy	70%	47,032	30%	20,157	33,757	0%	_	
Needy	50%	33,594	30%	20,157	33,757	20%	13,438	
Less Needy	32%	21,500	48%	32,250	45,850	20%	13,438	67,189

<u>**NB**</u>: All Trainees who will **NOT** apply for Government Scholarship, Loan and Bursaries will be required to pay a total of **Ksh.67,189**.

#### Other Amount payable before admission

•	Registration	Ksh.	2000
•	Student ID	Ksh.	500
•	Student Welfare	Ksh.	900
•	Caution Money	Ksh.	1000
•	TVETA fees	Ksh.	500

The institute fees is payable through **Bankers cheque**, **Money order**, **Direct deposit** to the institute's.

Collection Account No: 1169208630 IN KENYA COMMERCIAL BANK (KCB).NKUBU BRANCH

**Bankers cheques** or **Money order** should be deposited **before presentation** for receipting at the institute.

Mrs. Lux Mukiri Anampiu

Principal

# TRAINEE'S PERSONAL DETAILS

# SECTION I: TRAINEE'S PERSONAL DETAILS

Full name:			
		. <b>:</b>	Marital status:
ID NO:		Mol	oile No:
			ess:
County:		Sub County:	
			Division:
			ıb-location:
Any disability:	(YES/NO)	_ if yes (Mild/Seve	ere)
Specify:			
	AMILY DETAILS		
Father's name:		MODELD	NO.
			NO:
Occupation:	f in a amou		
Is father alive?	f income: YES/NO)		(If no, attach evidence of death)
Mother's name:			
Occupation:	c :		
Other source of	f income:	/T.C 1	(1)
	?(YES/NO) ne:		idence of Death)
ANY OTHER C	ONTACT PERSON		
Name:			
Relationship: _			
Mobile NO:			
Occupation:			
SECTION III: C	COURSE DETAILS		
Course:			
			evel:
rees payable po	er year Ksn		
SECTION IV:	TRAINEE'S DECLA	RATION.	
	the information is t se information will l		my knowledge and I am aware lisqualification.
Signature:		Date:	
Name:			

#### GENERAL REQUIREMENTS

#### **UNIFORM**

There is no uniforms for the institute. You are therefore advised to bring enough clothes for your daily wear.

#### **MEALS**

Meals will be provided on a **Pay as You Eat** (PAYE) Basis.

**Note:** The Institute's rules will be issued on admission and all students **MUST** abide by them.

#### **DOCUMENTS**

For successful Government Scholarship and Loan/Bursaries application all Trainees **MUST UPLOAD** the following documents during their application in the Website (www.hef.co.ke):-

- (i) A valid Email Address
- (ii) A valid telephone number (MUST be registered in your name to apply for a loan)
- (iii) KCPE and KCPE Index numbers and year of Examination.
- (iv) Passport size photo
- (v) Copy of your National ID (For Loan Application)
- (vi) College admission Letter
- (vii) Your Parents' registered phone numbers
- (viii) Your Parents' National ID number
- (ix) Death Certificate (if any of the parent is deceased)
- (x) Birth Certificate
- (xi)Two Guarantors' (Can be your parents), ID numbers and Registered phone numbers
- (xii) Copy of Sponsorship Letter if you are sponsored in Secondary School.

You will be required to bring the following **compulsory** documents on Admission:

- 1. Medical form duly filled (page 5).
- 2. Students' personal details form duly filled.
- 3. Original and **One** clear copy of your **KCSE** result slips or Certificate
- 4. Original and **One** clear copy of your **KCPE** Result slip or Certificate
- 5. A copy of your National ID card.
- 6. A copy of your parent(s)/guardian National ID card
- 7. **One** colored passport
- 8. A Copy of Birth certificate

# MITUNGUU TECHNICAL TRAINING INSTITUTE COMPETENCY IN SKILLS TRAINING



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Website: www.mitunguutechnical.ac.ke

#### MEDICAL FORM

NOTE: To be filled by a registered medical practitioner from a government

	IENT FOR THE MI	EDICAL EXAMIN	ATION IS THE SOLE R	RESPONSIBILITY
OF T	HE APPLICANT.			
	E NO:		COURSE:	
1.	Eyes and Visio Aided Right -Left Vision Field		Unaided Righ Colour Blind	nt – Left
2.	Nose Is nasal breeding Adenoids	habitual?	45	- Tu
3.	Ears Hearing voice	-Right -Left		
4.	Mouth and Te	eth		
5.	Gland in the neck			
6.	Chest With special refer	ence to any tube	ercular tendencies	
(0,0	Heart Spinal column			1.4
9.	<ul> <li>a) Urine (For for for for for for for for for for f</li></ul>	emale students p	olease state if pregnant	or not)
	. Spleen, Piles and . Liver	varicose veins.		
twitch			eases: e.g. Defects of s disorder. Venereal dise	
		if care is desira	ble in any special dire	ction please give
	culars. ture of the registe	red medical		
-0.0	itioner:			
	ess:		amp and	
Date:				

# REQUIREMENTS FOR DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING

#### TOOLS AND EQUIPMENTS

- 1. Overall/ Dust-Coat Navy Blue
- 2. A Set of Screwdrivers (star and flat)
- 3. Phase Tester
- 4. Digital Multimeter
- 5. Combination Pliers
- 6. Electrician Knife
- 7. Hacksaw blade
- 8. Spirit Level
- 9. Tape Measurement (3m)
- 10. Safety Boots /closed Leather shoe
- 11. ½ LB Ball Pein Hammer
- 12. Soldering iron (25W to 100W)

#### **DRAWING**

- 1. T-Square (1M Long)
- 2. Set Square (60° & 45°)
- 3. Engineering Drawing Set
- 4. 1 Roll of Masking Tape
- 5. Drawing Pencils HB, H, 2H
- 6. Eraser

# STATIONERY AND BOOKS

- 1. 1 Ream Printing Papers
- 2. 1 dozen A4 200 pages exercise book
- 3. Scientific calculator
- 4. SMP- 4 Figure Advanced Mathematics Table
- 5. Pens

#### NB: The following Books are relevant for the course and are available online

- a. Higher Engineering Mathematics By J.O Bird (Sixth Edition)
- b. Electrical Technology By B L Theraja
- c. Principles Of Electronics By V.K Mehta And Rohit Mehta
- d. Higher Engineering Mathematics By K.A Stroud (Sixth Edition)

# REQUIREMENTS FOR CRAFT CERTIFICATE IN ELECTRICAL AND ELECTRONICS ENGINEERING

#### TOOLS AND EQUIPMENTS

- 1. Overall/ Dust-Coat Navy Blue
- 2. Soldering Sucker
- 3. A Set of Screwdrivers (star and flat)
- 4. Phase Tester
- 5. Digital Multimeter
- 6. Combination Pliers
- 7. Electrician Knife
- 8. Bending Spring (20mm)
- 9. Hacksaw blade
- 10. Tape Measurement (3m)
- 11. Safety Boots / closed Leather shoes
- 12. ½ LB Ball Pein Hammer
- 13. Soldering iron (25W to 100W)

#### **DRAWING**

- 1. T-Square (1M Long)
- 2. Set Square (60° & 45°)
- 3. Engineering Drawing Set
- 4. Drawing Pencils HB, H, 2H
- 5. Eraser
- 6. 1 Roll of Masking Tape

#### STATIONERY AND BOOKS

- 1. 1 Ream Printing Papers
- 2. 1 Dozen A4 200 Pages Exercise Book
- 3. Scientific calculator
- 4. SMP- 4 Figure Advanced Mathematics Table
- 5. Pens

# NB: The following Books are relevant for the course and are available online

- a) Technician Mathematics Level I And II
- b)Electrical Technology By B L Theraja
- c) Principles Of Electronics By V.K Mehta And Rohit Mehta

# REQUIREMENTS FOR ARTISAN CERTIFICATE IN ELECTRICAL AND ELECTRONICS ENGINEERING

#### TOOLS AND EQUIPMENTS

- 1. Overall/ Dust-Coat Navy Blue
- 2. A Set of Screwdrivers (star and flat)
- 3. Phase Tester
- 4. Digital Multimeter
- 5. Combination Pliers
- 6. Electrician Knife
- 7. Bending Spring (20mm)
- 8. Hacksaw blade
- 9. Tape Measurement (3m)
- 10. Safety Boots / closed Leather shoes
- 11. ½ LB Ball Pein Hammer
- 12. Soldering iron (25W to 100W)

#### **DRAWING**

- 1. T-Square (1M Long)
- 2. Set Square (60° & 45°)
- 3. Engineering Drawing Set
- 4. Drawing Pencils HB, H, 2H
- 5. Eraser
- 6. 1 Roll of Masking Tape

#### STATIONERY AND BOOKS

- 1. Half Dozen A4 200 Pages Exercise Book
- 2. Scientific calculator
- 3. SMP- 4 Figure Advanced Mathematics Table
- 4. Pens
- 5. 1 Ream Printing Papers

# NB: The following Books are relevant for the course and are available online

- 1. Technician Mathematics Level I And II
- 2. Electrical Technology By B L Theraja
- 3. Principles Of Electronics By V.K Mehta And Rohit Mehta

#### REQUIREMENTS FOR ARTISAN / CERTICATE IN PLUMBING

#### **BOOKS**

- 1. Scientific Calculator
- 2. SMP- 4 Figure Advanced Mathematics Table

#### TOOLS AND EQUIPMENT

- 1. Overall/ Dust-Coat Navy Blue
- 2. Safety Boots (Leather)
- 3. Spirit Level (1 FT)
- 4. Tape Measurement (3m)
- 5. Metallic Square
- 6. Hacksaw frame and blades

#### **DRAWING**

- 1. T-Square (1M Long)
- 2. Set Square (60 & 45)
- 3. Drawing Set
- 4. Pencil (HB, H, 2H)
- 5. Eraser
- 6. 1 Roll of Masking Tape
- 7. Eraser

#### **STATIONERY**

- 1. 1 Ream Printing Papers
- 2. 1 Box File.
- 3. 3 Spring File.
- 4. 1 Ream of Ruled Foolscaps.
- 5. 1 Dozen A4 200 Pages Exercise Book.

#### **SPORT**

- 1. A pair of Truck Suit (Navy-blue).
- 2. A pair of Rubber shoes or sport shoes.

#### REQUIREMENTS FOR DIPLOMA/CRAFT CERTIFICATE IN AGRICULTURE

#### **BOOKS**

- 1 Scientific Calculator
- 2.SMP- 4 Figure Advanced Mathematics Table

#### NB: Books are available online

#### TOOLS AND EQUIPMENTS

- 1. Overall/ Dust-Coat Green
- 2. Tape Measurement (3m)
- 3. Gum Boots

#### **DRAWING**

- 1. T-Square (1M Long)
- 2. Set Square (60 & 45)
- 3. Engineering Drawing Set
- 4. Drawing Pencils HB, H, 2H
- 5. Eraser
- 6. Roll of Masking Tape

#### **STATIONERY**

- 1. 1 Ream Printing Papers
- 2. 1 Box File
- 3. 3 Spring File
- 4. 1 Ream Of Ruled Foolscaps
- 5. 1 Dozen A4 200 Pages Exercise Book



#### REQUIREMENTS FOR SECRETARIAL STUDIES

#### **COURSE REQUIREMENT**

#### Shorthand

- a) Pitman new era short hand(Anniversary Edition)
- b) Shorthand dictionary
- c) 700 common words

# **Typewriting**

 a) First course 6th edition – by archic drummond and ann coles- mog ford

# Business English

a) English for business studies by: 1. Gartside (third edition)

## Stationery

- a) One Ream of Printing Papers
- b) Six pencils (HB 110 pencils)
- c) One ink rubber
- d) Ruler
- e) 6 A4 200 pages exercise books
- f) Box file
- g) Spring files
- h) 2 pieces CD-Rewritable (CD RW)
- i) 6 shorthand pads
- j) Scientific Calculator



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### BEAUTY THERAPHY REQUIREMENT

#### MANICURE AND PEDICURE

- 1. Nail file fake nails(hands) 4 pckts
- 2. Buffer legs 4packets
- 3. Oranges stick( 1packet) professional scissors
- 4. Cuticle cream, Apricot scrub, Spatula (1 packet)
- 5. Massage oil. Serviettes
- 6. Nail polishes (different shades)
- 7. Basecoat, topcoat and French polish
- 8. Manicure set, Foot scraper, Corn scilcer
- 9. Purnice stone( white 4)
- 10. Face towels (3 medium size)
- 11. White towels (3 medium size)
- 12. White apron, Nail remover, Surgical spirit, Cotton wool

#### Tweezing threading and facial

- 13. Thread, Bowls(small aluminum(3)
- 14. Cleanser, Toner, Moisturizer, Facial scrub, Sunscreen

#### **Makeup**

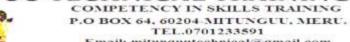
- i. Concealer, Foundation, Powder
- ii. Eyeshadows, Lipsticks( different colours
- iii. Liquid eyeliner, Black eye pencil
- iv. Mascara, fake lashes ( strip lashes 3 pkts, individual 3 pkts.

#### **WAXING**

Baby Powdwer, Waxing Strip/Cotton Jinja

#### **MASSAGE**

- i. 3large towels
- ii. Moisturizer(lotion), 1 pair white sheets
- iii. Legano body scrub



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# HAIR DRESSING STUDENTS' REQUIREMENTS

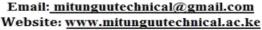
- 1. Different types of combs, tail comb, fake combs, afro combs and round comb
- 2. Hair food
- 3. Treatment (different types
- 4. Moisturizer ( pink lotion
- 5. Styling gel
- 6. Blue medium towels (3)
- 7. Relaxer (different types)
- 8. Popcorn net
- 9. Moulding gel
- 10. Braids (5pkts)
- 11. Short straight weaves (2) ,short curly(2), long straight weaves
- 12. Long curly weaves
- 13. Crochet weave, shower cap(2)
- 14. Apron black
- 15. Bleach
- 16. Permanent hair colour (different types
- 17. Bee wax
- 18. Tint bowl, tint brush
- 19. Shampoo
- 20. Conditioner
- 21. Sheen Spray
- 22. Curl Holder

#### **Stationeries**

- **❖** 1 Ream Printing Papers
- **❖** Exercise books ½ dozen
- Pens



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# **REQUIREMENTS FOR DIPLOMA IN CIVIL ENGINEERING**

# **TOOLS & EQUIPMENT**

1. Overall (Navy Blue)

#### TECHNICAL DRAWING

- 1. T-Square (900mm)
- 2. Drawing Set (Engineering Set)
- 3.  $30^{\circ}/60^{\circ}$  Set square
- 4. 45° Set square
- 5. 3 HB Pencil
- 6. 3 2H Pencil
- 7. Ruler
- 8. Rubber (Pelikan)

#### **STATIONERIES**

- 1. 1 Ream Printing Papers
- 2. Pens
- 3. Spring File
- 4. Scientific Calculator
- 5. SMP 4-Figure Advanced mathematical table
- 6.12 A4 Exercise Books



### COMPETENCY IN SKILLS TRAINING P.O BOX 64, 60204-MITUNGUU, MERU. TEL.0701233591

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# REQUIREMENTS FOR DIPLOMA IN BUILDING CONSTRUCTION TECHNOLOGY

# **TOOLS & EQUIPMENT**

1. Overall (Navy Blue)

# **TECHNICAL DRAWING**

- 1. T-Square (900mm)
- 2. Drawing Set(Engineering Set)
- 3.  $30^{\circ}/60^{\circ}$  Set square
- 4. 45° Set square
- 5. 3 HB Pencil
- 6. 3 2H Pencil
- 7. Ruler
- 8. Rubber (Pelikan)

#### **STATIONERIES**

- 1. 1 Ream Printing Papers
- 2. Pens
- 3. Spring File
- 4. Scientific Calculator
- 5. SMP 4-Figure Advanced mathematical table
- 6. 12 A4 Exercise Books

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# CERTIFICATE IN BUILDING CONSTRUCTION TECHNOLOGY REQUIREMENTS

#### **TOOLS & EQUIPMENTS**

- 1. Overall (Navy Blue)
- 2. Tape measure 3m
- 3. Plum-bob
- 4. Building trowel 200mm

#### **DRAWING**

- a. Drawing set/Engineer's Set
- b. T-square 900mm
- c. 30<sub>0</sub>/60<sub>0</sub> setsquare (150mm)
- d. 450 setsquare (150mm)
- e.Pencil 3H, 2H &HB (Steadler)
- f. Eraser (Pelikan)

#### **STATIONERY**

- 1. 1 Ream Printing Papers
- 2. Scientific calculator
- 3. Smp-4 figure Advanced Mathematic Table
- 4. Spring file
- 5. 12 Exercise books
- 6. Pens

### MITUNGUU TECHNICAL TRAINING INSTITUTE P.O BOX 64-60204 – MITUNGUU-MERU. TEL. 0701233591

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# ARTISAN CERTIFICATE IN BUILDING CONSTRUCTION TECHNOLOGY REQUIREMENTS

### **TOOLS & EQUIPMENTS**

- 1. Overall (Navy Blue)
- 2. Tape measure 3m
- 3. Plum-bob
- 4. Building trowel 200mm

#### **DRAWING**

- 1. Drawing set/Engineer's Set
- 2. T-square 900mm
- 3. 30<sub>0</sub>/60<sub>0</sub> setsquare (150mm)
- 4. 45<sub>0</sub> setsquare (150mm)
- 5. Pencil 3H, 2H &HB (Steadler)
- 6. Eraser (Pelikan)

#### STATIONERY

- 1. 1 Ream Printing Papers
- 2. Scientific calculator
- 3. Smp-4 figure Advanced Mathematic Table
- 4. Spring file
- 5. 12 Exercise books
- 6. Pens

#### REQUIREMENTS FOR ARTISAN IN MOTOR VEHICLE MECHANICS (ARA)

#### WORKSHOP TOOLS AND PERSONAL PROTECTIVE EQUIPMENT

- 1. Overall Navy Blue
- 2. Closed Leather Shoes
- 3. Pliers
- 4. Standard screw drivers (flat and star)
- 5. Set of combined spanners (chrome vanadium)
- 6. Tape measure (5m)

#### DRAWING INSTRUMENTS

- 1. T-Square (90 Cm Long)
- 2. Set Square Pair (60°/30° & 45°)
- 3. 360° Circular Protractor (15cm Diameter)
- 4. Engineers Technical Drawing Set
- 5. Masking Tape
- 6. Drawing Pencils HB & 3H
- 7. Eraser (Staedtler)

#### **STATIONERY**

- 1. 1 Ream Printing Papers
- 2. Scientific Calculator
- 3. 4 Ruled A4 Exercise Books
- 4. 1 Squared A4 Exercise Book
- 5. 1 A3 drawing book

- 1. Automotive Engineering course Book 1 by George K. Minyaru & Jeff N. Kariuki at Wapendwa Bookshop and Mugambi Emporium Bookshop in Meru Town
- 2. Technical Drawing for Schools and Colleges. By B. J. Okelo Ambok

# REQUIREMENTS FOR CRAFT CERTIFICATE IN AUTOMOTIVE ENGINEERING (CAE)

#### WORKSHOP TOOLS AND PERSONAL PROTECTIVE EQUIPMENT

- 1. Overall navy blue
- 2. Closed leather shoes
- 3. Pliers
- 4. Standard screw drivers (flat and star)
- 5. Set of combined spanners (chrome vanadium)
- 6. Tape measure (5m)

#### DRAWING INSTRUMENTS

- 1. T-Square (90 Cm Long)
- 2. Set Square Pair  $(60^{\circ}/30^{\circ} \& 45^{\circ})$
- 3. **360**<sup>0</sup> Circular Protractor (15cm Diameter)
- 4. Engineers Technical Drawing Set
- 5. Masking Tape
- 6. Drawing Pencils HB & 3H
- 7. Eraser (Staedtler)
- 8. Set of French Curves

#### STATIONERY

- 1. 1 Ream Printing Papers
- 2. Scientific Calculator
- 3. 8 Ruled A4 Exercise Books
- 4. 1 Squared A4 Exercise Book
- 5. 1 A3 drawing book

- 1. Automotive Engineering course Book 1 by George K. Minyaru & Jeff N. Kariuki at Wapendwa Bookshop and Mugambi Emporium Bookshop in Meru Town
- 2. Automotive Engineering course Book 2 by George K. Minyaru & Jeff N. Kariuki at Wapendwa Bookshop and Mugambi Emporium Bookshop in Meru Town
- 3. Principles of Electrical and Electronic Technology. By John Bird
- 4. Technical Drawing for Schools and Colleges. By B. J. Okelo Ambok- module 1
- 5. Geometric and engineering drawing by K. Morling module 1& 2
- 6. Basic Engineering Mathematics. By K. A. Stroud
- 7. Workshop Technology, Processes and Materials. By Khurm

#### REQUIREMENTS FOR DIPLOMA IN AUTOMOTIVE ENGINEERING (DAE)

#### WORKSHOP TOOLS AND PERSONAL PROTECTIVE EQUIPMENT

- 1. Overall Navy Blue
- 2. Closed Leather Shoes
- 3. Pliers
- 4. Standard screw drivers (flat and star)
- 5. Set of combined spanners (chrome vanadium)
- 6. Tape measure (5m)

#### **DRAWING INSTRUMENTS**

- 1. T-Square (90 Cm Long)
- 2. Set Square Pair (60°/30° & 45°)
- 3. 360° Circular Protractor (15cm Diameter)
- 4. Engineers Technical Drawing Set
- 5. Masking Tape
- 6. Drawing Pencils HB & 3H
- 7. Eraser (Staedtler)
- 8. Set of French Curves

#### **STATIONERY**

- 1. 1 Ream Printing Papers
- 2. Scientific Calculator
- 3. SMP- 4 Figure Advanced Mathematics Table
- 4. 10 Ruled A4 Exercise Books
- 5. 1 Squared A4 Exercise Book
- 6. 1 A3 drawing book

- 1. Automotive Engineering course Book 1 by George K. Minyaru & Jeff N. Kariuki at Wapendwa Bookshop and Mugambi Emporium Bookshop in Meru Town
- 2. Automotive Engineering course Book 2 by George K. Minyaru & Jeff N. Kariuki at Wapendwa Bookshop and Mugambi Emporium Bookshop in Meru Town
- 3. Applied mathematics by Stroud- module 1
- 4. Theory of machines by R.S Khurmi & J.K Gupta module 2
- 5. Applied thermodynamics for engineering technologist by T. D East and A. Mcconkey
- 6. Geometric and engineering drawing by K. Morling
- 7. Fluid mechanics volume 1 and 2 by J.F Douglas module 3

# REQUIREMENTS FOR DIPLOMA IN MECHANICAL ENGINEERING, PLANT OPTION (DME)

#### WORKSHOP TOOLS AND PERSONAL PROTECTIVE EQUIPMENT

- 1. Overall Navy Blue
- 2. Closed Leather Shoes
- 3. Tape measure (5m)

#### DRAWING INSTRUMENTS

- 1. T-Square (90 Cm Long)
- 2. Set Square Pair (60°/30° & 45°)
- 3. 360<sup>o</sup> Circular Protractor (15cm Diameter)
- 4. Engineers Technical Drawing Set
- 5. Masking Tape
- 6. Drawing Pencils HB & 3H
- 7. Eraser (Staedtler)
- 8. Set of French Curves

#### **STATIONERY**

- 1. Scientific Calculator
- 2. SMP- 4 Figure Advanced Mathematics Table
- 3. 10 Ruled A4 Exercise Books
- 4. 1 Squared A4 Exercise Book
- 5. 1 A3 drawing book

- 1. Power Plant Engineering. By G. R. Nagpal.
- 2. Applied mathematics by Stroud- module 1
- 3. Theory of machines by R.S Khurmi & J.K Gupta module 2
- 4. Applied thermodynamics for engineering technologist by T. D East and A. Mcconkey
- 5. Geometric and engineering drawing by K. Morling
- 6. Fluid mechanics volume 1 and 2 by J.F Douglas module 3

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### CRAFT CERTIFICATE IN LAND SURVEY REQUIREMENTS

# **TOOLS & EQUIPMENT**

1. Overall (Navy Blue)

### TECHNICAL DRAWING

- e. T-Square (900mm)
- f. Drawing Set(Engineering Set)
- g. 30°/60° Set square
- h. 45° Set square
- i. 3 HB Pencil
- j. 3 2H Pencil
- k. Ruler
- 1. Rubber (Pelikan)

# **STATIONERIES**

- 7. 1 Ream Printing Papers
- 8. Pens
- 9. Spring File
- 10. Scientific Calculator
- 11. SMP 4-Figure Advanced mathematical table
- 12. 12 A4 Exercise Books

### MITUNGUU TECHNICAL TRAINING INSTITUTE P.O BOX 64-60204 – MITUNGUU-MERU. TEL. 0701233591

Email: mitunguutechnical@gmail.com

# REQUIREMENTS FOR DIPLOMA IN LAND SURVEYING

# **TOOLS & EQUIPMENT**

1. Overall (Navy Blue)

#### TECHNICAL DRAWING

- m. T-Square (900mm)
- n. Drawing Set(Engineering Set)
- o. 30°/60° Set square
- p. 45° Set square
- q. 3 HB Pencil
- r. 3 2H Pencil
- s. Ruler
- t. Rubber (Pelikan)

# **STATIONERIES**

- 13. Pens
- 14. Spring File
- 15. Scientific Calculator
- 16. SMP 4-Figure Advanced mathematical table
- 17. 12 A4 Exercise Books

# REQUIREMENTS FOR FOOD AND BEVERAGE, CATERING AND ACCOMMODATION DEPARTMENT.

#### **BOOKS**

- Food and beverage service 8<sup>th</sup> edition by Dennis Lillicrap and John Cousins
- ❖ Practical cookery 11<sup>th</sup> edition by David Foskett and Victor Ceserani
- ❖ Hospitality management 10<sup>th</sup> edition by Dennis Lillicrap

#### **STATIONERY**

- a) Scientific calculators
- b) Manilla papers 1 dozen
- c) Order book
- d) Opener
- e) Recipe cards(pkt)
- f) Mark pens (permanent)(blue,black,red,green)
- g) Carbon papers

#### **UNIFORM**

#### (A) KITCHEN UNIFORM.

- a) Chef's jacket
- b) Chef's hat
- c) Apron (white)
- d) Checked skirt/trouser

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- e) Chef's tie (red)
- f) Oven gloves

#### (B) RESTAURANT UNIFORM

- a) White shirt/Blouse
- b) Black trouser /skirt
- c) Wind breaker (black) and having school logo.
- d) Bow tie (black)

### (C) WASH UP/ACCOMMODATION UNIFORM

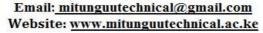
- a) Dress/trouser and shirt (Royal blue)
- b) Apron (Royal blue)

#### (D) OTHERS

- ❖ 3 Kitchen clothes
- Low flat leather shoes



#### COMPETENCY IN SKILLS TRAINING P.O BOX 64, 60204-MITUNGUU, MERU. TEL.0701233591





# REQUIREMENTS FOR CERTIFICATE/DIPLOMA IN FASHION DESIGN &TEXTILE TECHNOLOGY (CFD/DFD)

#### **BOOKS**

 $\begin{array}{lll} \text{Metric pattern cutting --Women 5}^{\text{th}} \text{ edition} \\ \text{Metric Pattern Cutting --Men} & 4^{\text{th}} \text{ Edition} \end{array}$ 

#### OTHER REQUIREMENTS

- 1. Tracing wheel
- 2. Dress makers' pins
- 3. Tape measure
- 4. Cutting scissors
- 5. Cutting shears
- 6. Tailors Chalk-Different Colours
- 7. Dust Coat (Light blue)
- 8. Low closed shoes
- 9. Seam Ripper
- 10. French Curves
- 11. A Set of Set Squares
- 12. 1 Ream Printing Papers

**NB** Certificate Trainees to additional bring Nose Masks and Industrial Gloves.

# COURSE REQUIREMENTS FOR CRAFT CERTIFICATE AND DIPLOMA IN ICT

- 1. One spring file
- 2. Scientific calculator
- 3. 6 A4 200 pages single ruled exercise books
- 4. Smartphone (WhatsApp enabled)
- 5. One wired mouse
- 6. One rewritable compact disk(cd)
- 7. Laptop (optional)