MINISTRY OF ROADS



KENYA INSTITUTE OF HIGHWAYS & BUILDING TECHNOLOGY

P. O. Box 57511 – 00200 – NAIROBI Telephone: 020-2465760/1 Email: kihbt@todays.co.ke



Training Opportunities in Government Institution

REGULAR AND CAPACITY BUILDING COURSES

Qualified candidates are invited to apply for Higher Diploma, Diploma, Certificate and Capacity Building courses offered at the Kenya Institute of Highways & Building Technology (KIHBT). The courses will commence either in May or August as indicated.

Application forms may be downloaded from our website www.kihbt.ac.ke or obtained from all the Regional & District Mechanic Offices and KIHBT headquarters and returned to the Principal. You can also apply online.

A. REGULAR COURSES

1. TIVET PROGRAM COURSES (KNEC EXAMINED) (1 year) commencing 26th August, 2013

DIPLOMA MODULE I	Minimum Requirements	Fee payable per term
 (a) Civil Engineering (b) Building Construction (c) Electrical Engineering (Power) (d) Electrical Engineering (Telecoms) (e) Mechanical – Automotive Engineering (f) ICT 	C- (KCSE) or Div. II (EACE / KCE) with C- or credit passes in: (i) English Language (ii) Mathematics (iii) Physics or Physical Science	(i) Tuition and other levies Kshs 22,000(ii) Meals and Accommodation Kshs 12,000
Diploma Module II in:- (a) Civil Engineering	Pass in module I (Commencing 3 rd May 2013)	Tuition and other levies Kshs 23,000
(b) Electrical Technology (Power option)	Pass in Module I	Tuition and other levies Kshs 23,000
(c) Automotive Technology	Pass in Module I	Tuition and other levies Kshs 23,000

2. TEP PROGRAM DIPLOMA COURSES (KNEC EXAMINED) (3 years) commencing 26th August, 2013

Course Title	Minimum Requirements	Fee payable per term	
 (a) Highway Engineering (b) Land surveying (c) Mechanical -Industrial Plant (d) Quantity Surveying (e) Mechanical -Construction Plant (f) Architecture 	C- (KCSE) or Div. II (EACE / KCE) with C- or credit passes in: (i) English Language (ii) Mathematics (i) Physics or Physical Science	(i) Tuition and other levies Kshs 16,000(ii) Meals and accommodation Kshs 12,000.	

3. PROFICIENCY CERTIFICATE COURSE (NITA EXAMINED) (3 years) commencing 26th August, 2013

Course Title	Minimum Requirements	Fee payable per term
 (a) Auto Electrician (b) Construction Plant Mechanics (c) Refrigeration and Air Conditioning (d) Plumbing and pipe fitting 	D (KCSE) or Div. III (EACE / KCE) with D or passes in: (i) English Language or Kiswahili (ii) Science	(i) Tuition and other levies Kshs 19,500 (ii) Meals and accommodation Kshs 12,000
(e) Carpentry and Joinery (f) Electrical Installation	(iii) Mathematics	

4. CRAFT CERTIFICATE COURSE (KNEC EXAMINED) (2.5 years) commencing 26th August, 2013

Course Title	Minimum Requirements	Fee payable per term	
(a) Roads Construction (TEP) (b) Electrical Power -Module I	D (KCSE) or Div. III (EACE / KCE) with D or passes in (i) English Language or Kiswahili	(i) Tuition and other levies Kshs 19,500(ii) Meals and accommodation Kshs 12,000	
(c) Telecommunication -Module I (d) Automotive Mechanics -Module I	(ii) English Language or Kiswahili (ii) Science		
(e) Masonry (TEP)	(iii) Mathematics		

B. EVENING & WEEKENDS CLASSES

DIPLOMA COURSES (TEP) (KNEC EXAMINED) (3.5 years) commencing 2nd May, 2012

Course Title	Minimum Requirements	Fee payable per term	
(a) Building construction (b) Civil engineering (c) Electrical power (d) Quantity Surveying	C- (KCSE) or Div. II (EACE / KCE) with C- or credit passes in: (i) English Language (ii) Mathematics (ii) Physics or Physical Science	Tuition and other levies Kshs 18,000 per term Day scholars only	

1. HIGHER DIPLOMA IN ENGINEERING (EXAMINED by KNEC and TECHNICAL UNIVERSITY OF MOMBASA (TUM) (2 years) commencing 6th May 2013 and 9th January, 2014

EVENING CLASSES AND SATURDAY HIGHER DIPLOMA COURSES Course Title/ **Minimum Requirements** Fee payable per semester **EXAMINING BODY KNEC** KNEC Diploma or Technician Part III Tuition and other levies Kshs 19,600 (a) Building and Civil Engineering certificate in the respective disciplines per term (b) Highway Engineering (ii) Examination fee paid separately (c) Building Economics (d) Electrical and Electronics Engineering (e) Structural Engineering (f) Mechanical Engineering **EXAMINING BODY MPUC** Diploma or Technician Part III (i) Tuition and other levies Kshs 30,000 (g) Building and Civil Engineering certificate in the respective disciplines **PER** semester (h) Building Economics (ii) **Examination fee paid separately** (i) Electrical and Electronics Engineering

C. CAPACITY BUILDING COURSES (continuous application)

No.	1. Training of Contractors (KIHBT Examined)			
	Course Title	Fee payable	Duration	Target Group
1.	Labour-based R2000 Contractors, Course - Residential	126,000/=	6 weeks	Contractors
2.	R2000 Contractors' Site Agents Course - Residential	126,000/=	6 weeks	Diploma in Civil, Building, Highways OR Cert. in Road Building
3.	R2000 Contractors' Site Supervisors Course - Residential	126,000/=	6 weeks	School Leavers KCSE D+
4.	Technical Supervisors Course – Residential	126,000/=	6 weeks	Diploma in Civil OR Highways Engineering
5.	Motor Vehicle Mechanic	9,000/=	3 months	School Leavers, KCPE and KCSE Holders
	2. Courses leading to awards of Government Trade test at NITA grade III, II and I) – (Non- Residential)			
6.	Construction Plant Mechanics (Grade I,II,III)	16,000/=	3months	School Leavers, KCPE and KCSE Holders
7.	Electrical Installation III	12,500/=	Full time/	School Leavers, KCPE and KCSE Holders
	Electrical Installation II	14,500/=	Part time	
	Electrical Installation I	16,500/=	2 months	
	Plumbing and pipe fitting (Grade I,II,III)	16,000/=	2 Months	

D. SHORT COURSES (KIHBT Examined)

Course Title	Target Group	Fee payable (Kshs.)	Duration
(a) First Aid (5 days) – non-residential	Drivers, Group Training	5,000/=	1 week
(b) Defensive Driving – non-residential	Drivers	7,840/=	1 week
(c) Elementary Driving	School leavers	11,200/=	4 weeks
(d) Fleet Management – non-residential	Engineers, Transport Officers	20,000/=	1 week
(e) Building Supervisors – residential	Site Managers	40,000/=	4 weeks
(f) Road Overseers – Residential	Road Overseers	126,000/=	6 weeks
(g) Plant Operator - Residential	Drivers	60,000/=	2 months
(h) Basic Computer Applications – non-residential	General Public	10,000/=	4 weeks
(i) AutoCAD and ARCHCAD- non-residential	Professional	15,000/=	2 weeks
(j) Refresher course for drivers – non-residential	Drivers	7,840/=	1 week
(k) Fire Safety and Disaster Preparedness (5 days) – non-residential	Persons in workplacesCorporate organizations	15,000/=	1 week

Applicants to attach the following to application form or application letter (mobile number must be indicated).

- a) Copies of academic certificates
- b) Copies of leaving certificates
- c) Photocopy of national identification card and birth
- d) Bank slip of Kshs 700/= payable to the Principal (KIHBT), a/c <u>01020-008322-00</u> at the National Bank of Kenya

Applications for diploma and certificate courses are continuous the next main intake is in August 2013.

	SCHOOL BASED AND EVENING CLASSES AS I ROW 1 August 2015				
COURSES	MINIMUM REQUIREMENTS	FEE PAYABLE PER TERM			
1. PROJECT	KCSE-	Tuition and other			
MANAGEMENT	Craft course in project	levies kshs. 22,000			
DIPLOMA MODULE	Management or	Meals and			
KNEC	equivalent	accommodation			
	qualification as	kshs. 12000			
	determined KNEC				
	Degree, H-dip				
	diploma from				
	drecognized				
	institution s				
2. CRAFT IN PROJECT	KCSE D Plain	Tuition kshs. 19500			
MANAGEMENT	module KNEC	Accommodation			
		kshs.12000			
3. ENTREPRENEURSHIP	KCSE C-	Tuition and levies			
DEVELOPMENT	CRAFT COURSE in	kshs. 22000			
	business	Meals and			
	administration	accommodation kshs			
		12,000			
4. HIGHER NATIONAL	Degree from	Tuition and other			
DIPLOMA IN	recognized institution	levies kshs.19600			
ENTRENEURSHIP	or TEP Diploma	per term			
	In entrepreneurship or	EXAMINATION			
	diploma in business	FEEpaid separately.			
	Administration.				
5. COMMUNITY	KCSE C-	Tuition kshs. 22,000			
DEVELOPMENT	OR CRAFT Course in	Accommodation			
DIPLOMA MODULE	Community	kshs. 12000			
KNEC	Development or				
	Social Work				
6. CRAFT CERTIFICATE	KSCE D-	Tuition kshs.			
IN COMMUNITY	KNEC	195000			
DEVELOPMENT		Accommodation and			
		meals kshs. 12000			
SPECIAL ARRANGEMENT V	VILL BE MADE FOR I	EMPLOYEES IN			
BOTH PUBLIC AND					
PRIVATE SECTORS					