

## Institute of Energy Studies & Research

### DIPLOMA AND CERTIFICATE COURSES – MAY 2024 INTAKE

The Institute of Energy Studies & Research (IESR) is an accredited Technical Industrial and Vocational Education Institution in Kenya under the TVET Act 2013 and an Industrial Training Institution registered under the Industrial Training Act Cap 237 of 2011. Our courses are examined by Kenya National Examinations Council (KNEC) and the National Industrial Training Authority (NITA). IESR is privately owned by Kenya Power and is also a registered Research institution. IESR invites applications for the following courses for the May 2024 intake. The Applications deadline is **Friday, 22<sup>nd</sup> March 2024**.

NO.	COURSE TITLE	PREREQUISITE	DURATION & TUITION FEE
<b>DIPLOMA PROGRAMS</b>			
1.	Diploma In Electrical and Electronics Engineering <b>(Power Option) Module 1 (KNEC) – Day/Evening</b>	Minimum KCSE Mean Grade of C- (Minus) with C- (Minus) in English, Mathematics & Physics/Physical Science	3 years of 7 terms in class and 2 terms of attachment. Term 1 Fees <b>KShs.38,900/=</b>
2.	Diploma in Electrical and Electronics Engineering <b>(Power Option) Module II (KNEC) – Evening</b>	Diploma In Electrical and Electronics Engineering – (Power Option) Module I (KNEC) <b>OR</b> Craft Certificate in Electrical & Electronic Engineering – <b>(Power Option)</b>	2 years of 4 terms in class and 1 term of attachment. Term Fees <b>KShs.45,900/=</b>
3.	Diploma in Electrical and Electronics Engineering <b>(Power Option) Module III (KNEC) – Day</b>	Diploma In Electrical and Electronics Engineering – <b>(Power Option) Module II (KNEC)</b>	1years of 2 terms in class Term Fees <b>KShs.47,700/=</b>
4.	Diploma in Mechanical Engineering Plant Option <b>(KNEC) – DAY</b>	Minimum KCSE Mean Grade of C- (Minus) with C- (Minus) in English, Mathematics & Physics/Physical Science	3 years of 7 terms in class and 2 terms of attachment. Tuition Fees <b>KShs.38,900/=</b>
5.	Diploma in Automotive Engineering <b>(KNEC) – DAY</b>	Minimum KCSE Mean Grade of C- (Minus) with C- (Minus) in English, Mathematics & Physics/Physical Science	3 years of 7 terms in class and 2 terms of attachment. Tuition Fees <b>KShs38,900/=</b> per term
6.	Diploma In Information and Communication Technology <b>Module 1 (KNEC) – Day</b>	Minimum KCSE Mean Grade of C- (Minus) with C- (Minus) in English, Mathematics & Physics/Physical Science	3 years of 7 terms in class and 2 terms of attachment. Term 1 Fees <b>KShs.38,900/=</b>
<b>CRAFT CERTIFICATE PROGRAMS</b>			
7.	Craft Certificate in Electrical & Electronic Engineering – <b>(Power Option) (KNEC) – Day/Evening</b>	Minimum KCSE Mean Grade D+ (Plus), with D+ (Plus) in Mathematics, English & Physics/Physical Science	2 years of 5 terms in class and 1 term of attachment. Term 1 Fees <b>KShs.38,900/=</b>
8.	Craft in Automotive Engineering – <b>DAY</b>	Minimum KCSE Mean Grade of D (Minus) with D in English, Mathematics & Physics/Physical Science	2 years of 7 terms in class and 2 terms of attachment. Term 1 Fees <b>KShs.38,900/=</b>
9.	Craft in Mechanical Engineering <b>(Production Option) – DAY</b>	Minimum KCSE Mean Grade of D (Minus) with D in English, Mathematics & Physics/Physical Science	2 years of 7 terms in class and 2 terms of attachment. Term 1 Fees <b>KShs.38,900/=</b>
10.	Craft Certificate in Information and Communication Technology <b>(KNEC) – DAY</b>	Minimum KCSE Mean Grade D+ (Plus), with D+ (Plus) in Mathematics, English	2 years of 5 terms in class and 1 term of attachment. Term 1 Fees <b>KShs.38,900/=</b>
11.	Electrical Installation Wireman <b>(NITA) – EVENING</b>	Minimum KCSE certificate	6 Months (2 Terms in class) Term 1 Fees <b>KShs.37,900/=</b>

- Visit [www.iesr.ac.ke](http://www.iesr.ac.ke), and download the applications form. Submit the filled in applications form together with copies of academic certificates and result slips to IESR as per the instructions on the form. **A non-refundable application fee of KShs.1,000** is to be paid upon application.
- Interested candidates are welcome to visit the **Institute at Ruaraka, Off Thika Road (Next to Utalii College)** during working hours for further enquiries.
- Accommodation is **NOT provided**.
- The institute will endeavor to provide **Industrial Attachments** where Applicable.
- Tuition fees do **NOT** include other charges e.g. Examination, Insurance, Medical, Library, Co-curricular activities.
- The IESR may not be able to offer any scholarships or provision for HELB funding.