

<https://www.4uvisas.com/job/electrical-mechanical-technicians/>

Electrical & Mechanical Technicians

Description

We are seeking experienced Electrical and Mechanical Technicians for a reputed project in Jeddah, Saudi Arabia. The role involves installation, operation, maintenance, and troubleshooting of electrical systems and diesel generators in accordance with project specifications, safety regulations, and quality standards. Candidates must demonstrate strong technical expertise, hands-on experience, and a commitment to safe working practices.

Responsibilities

General Responsibilities

- Execute electrical and mechanical works according to approved drawings and specifications
- Follow all health, safety, and quality regulations on-site
- Perform preventive and corrective maintenance activities
- Diagnose faults and carry out effective repairs
- Maintain work records, inspection reports, and test results
- Coordinate with supervisors, engineers, and team members
- Ensure tools and equipment are used safely and correctly

Electrical Technicians

- LV/MV/HV cable laying, jointing, and termination
- Installation of transformers, RMUs, mini pillars, and electrical panels
- Meter installation, testing, and commissioning
- Read and interpret electrical drawings and schematics
- Conduct testing and commissioning activities

Diesel Generator Technicians

- Installation, testing, and commissioning of diesel generators (100 KVA - 2000 KVA)
- Mechanical overhauls, troubleshooting, and repairs
- Electrical systems testing including AVR, governors, stator/rotor systems
- ATS installation, load testing, and controller configuration
- Ensure generators operate efficiently and reliably

Qualifications

- Diploma or Technical Certification in Electrical or Mechanical Engineering
- Minimum 10 years of relevant work experience
- Experience in industrial or large-scale projects
- Strong understanding of international safety and quality standards
- Ability to work independently and in a team environment

Job Benefits

- Company-provided accommodation

Hiring organization

4U Visa

Employment Type

Full-time

Duration of employment

2 Years

Industry

Construction, Power & Industrial Projects

Job Location

Jeddah, Saudi Arabia

Working Hours

8:00 AM - 4:00 PM (6 days per week)

Base Salary

PKR 110000 - PKR 170000

Date posted

January 14, 2026

- Transportation provided
- Health insurance coverage
- Paid annual leave as per Saudi labor law
- One return air ticket per year
- Performance-based bonus

Contacts

Call / WhatsApp: 0339-5555804

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