



N & F TECHNOLOGIES LIMITED



#APP-2354861



Malahide, Co. Dublin,



No of positions : 1



Apprenticeship



Per Employer



Apprentice Rates



24/09/2024



19/11/2024

How to apply

Application Method :

Please apply to the vacancy by the following means:

Address:

<https://www.apprenticeship.ie/career-seekers/jobs/2475>



Open your camera app & point here to view this ad online



Electrical - Apprenticeship

Job Description

The Electrician is involved in the installation, commissioning, testing and maintenance of various wiring systems and services in domestic, commercial and industrial applications. Work ranges from wiring of domestic houses and retail units to more complex systems involving process control and maintenance in industrial plants, hospitals and power stations. Electricians also service, maintain and repair electrical

equipment, both domestic and industrial.

Electricians employed by the Electricity Supply Board (ESB) engage in electrical power supply and distribution. Electricians employed by electrical contractors are usually engaged in the installation of lighting, heating and power equipment and the repair of existing equipment and appliances.

Those in industrial employment are generally engaged in the maintenance and repair of factory plant, machinery and generating equipment.

Electricians require many skills including:

- Knowledge of scientific principles
- Performing general electrical installations
- Interpreting technical drawings and specifications
- Planning and organising the installation of electrical systems
- Inspecting and testing of electrical systems and fault diagnosis
- Performing routine maintenance and repairs on electrical systems
- Knowledge and application of Health and Safety

Procedures

Personal Qualities and Skills

As an Electrician you will need to be physically active and to be able to work with your hands. An awareness of health and safety and good housekeeping is essential as well as attention to detail and an eye for the aesthetic.

Aspects of work

n Learning and developing new practical craft-related

skills, knowledge and competence

n Working with and learning from experienced

Craftspersons

n Seeing a job through from start to finish

n Comply with Health and Safety requirements

n Understanding and using physics

n Working with electricity or electronics

n Being accurate with numbers in counting,
measuring and arithmetic

n Completing detailed tasks that requires
accuracy and careful handling

n Working with technical drawings and diagrams

n Working with a variety of specialised hand tools,
power tools and equipment

n Being well organised and careful with practical tasks

n Lifting or carrying heavy items

n Taking responsibility for their own learning, including
the allocation of study time

n Being physically active

n Bending and Kneeling

n Passing all your phase exams (theory, practicals
skills demonstration)

n Earning as you learn

How to become an Apprentice

n You must obtain employment as an apprentice in
your chosen occupation.

n The employer must be approved to train apprentices.

n The employer must register you as an apprentice
within two weeks of recruitment.

n In certain crafts, apprenticeship applicants are
required to pass a colour vision test approved by
SOLAS.

Entry Requirements

The minimum age at which the employment of an
apprentice may commence is 16 years of age.

The mini

For more information please see apprenticeship.ie

Note: As part of the national apprenticeship system, there are formal requirements for approval of an employer's suitability to train apprentices and for registration of apprentices. Advertising on this site does not guarantee that Employers are approved to recruit and train for apprenticeship positions.

- **Sector:** construction

Career Level

- Not Required