# Domestic Electrician Apprenticeship Standard (All Ages)

**England Route** 

## Before you start:

- 1. You must be employed before you can enrol onto an apprenticeship.
- 2. The apprenticeship training programme takes around 3 years to complete.
- 3. You do not pay for your training and will earn while you learn.

## **Apprenticeship Standard**

During your apprenticeship you'll be building practical skills and knowledge both on the job and with a training provider.

Across the three years you'll gain the **EAL Level 3 Electrotechnical in Dwellings (610/1335/3)** qualification, plus you'll be assessed on a wide range of performance criteria.

## **End Point Assessment**

To complete your apprenticeship you'll take the AM2D assessment which tests everything you've learnt during your training.

## **Qualified Domestic Electrician**

Once you've passed your End Point Assessment your apprenticeship is complete and you'll be a qualified domestic electrician.



# Installation & Maintenance Electrician Apprenticeship Standard (All Ages)

**England Route** 

## **Before you start:**

- 1. You must be employed before you can enrol onto an apprenticeship.
- 2. The apprenticeship training programme takes around 4 years to complete.
- 3. You do not pay for your training and will earn while you learn.

## **Apprenticeship Standard**

During your apprenticeship you'll be building practical skills and knowledge both on the job and with a training provider.

Across the three years you'll gain the **EAL Level 3 Electrotechnical Qualification 601/7345/2** qualification, plus you'll be assessed on a wide range of performance criteria.

## **End Point Assessment**

To complete your apprenticeship you'll take the AM2S assessment which tests everything you've learnt during your training.

## **Qualified Electrician**

Once you've passed your End Point Assessment your apprenticeship is complete and you'll be a qualified electrician.



# Full Time Education (16-19) England Route

## Before you start:

- 1. This route includes ongoing employer involvement which will be arranged by your training provider, for instance work experience placements.
- 2. You'll start at Level 2. If you don't become employed and move onto an apprenticeship, you can progress to Level 3.
- 3. Each technical qualification takes around a year to complete; to complete the full process to qualified electrician stage will take around 4 years.

**Technical Qualification** 

EAL Level 2 Intermediate Diploma in Electrical Installation (601/4561/4).

## **Technical Qualification**

EAL Level 3 Advanced Diploma in Electrical Installation (601/4563/8).

 If you gain employment during your studies - see Apprenticeship route.

Any qualification units achieved will be accredited to the apprenticeship to reduce the duration.

#### IF YOU WANT TO PROGRESS AND TRAIN ANY FURTHER YOU'LL NEED TO BE WORKING IN THE INDUSTRY IN ORDER TO BECOME A QUALIFIED ELECTRICIAN.

EITHER

If you secure employment and your employer agrees to support your apprenticeship:

#### Apprenticeship Standard

If you become employed and transfer onto an apprenticeship programme, your existing knowledge and experience will be accredited against the apprenticeship to reduce the time you'll need to spend to complete your training. See Apprenticeship route for details on the Apprenticeship and End Point Assessment (AM2S) journey. You can be employed or self-employed, but must be able to demonstrate work experience for evidence gathering and work-based assessment.

## NVQ

EAL Level 3 NVQ Diploma in Installing Electrotechnical Systems and Equipment (Building, Structures and the Environment) 501/1605/8 You'll be assessed on both your knowledge and performance.

## **Assessment of Competence**

To achieve your qualification, you'll need to take the industry assessment of competence, the AM2, which tests everything you've learnt during your training.

## **Qualified Electrician**

Once you've completed the Apprenticeship or the NVQ, you'll be a qualified electrician.



## Self Funded England Route

## **Before you start:**

- Some qualifications\* will assist your learning but (in isolation) are not an essential part of your journey to becoming a fully qualified electrician. It's better to complete these once you are practising as you'll need a base level of existing knowledge and experience. \*Such as Inspection and Testing or Building Regulations.
- Consider carefully if you want to follow this route without some form of work experience - it's ideal to have practical workplace experience at the same time you are studying.

**Technical Qualification** EAL Level 2 Diploma in Electrical Installation (600/6724/X).

#### **Technical Qualification**

EAL Level 3 Diploma in Electrical Installations (600/9331/6). If you gain employment during your studies - see Apprenticeship route.

Any qualification units achieved will be accredited to the apprenticeship to reduce the duration.

IF YOU WANT TO PROGRESS AND TRAIN ANY FURTHER YOU'LL NEED TO BE WORKING IN THE INDUSTRY IN ORDER TO BECOME A QUALIFIED ELECTRICIAN.

NVQ

EAL Level 3 NVQ Diploma in Installing Electrotechnical Systems and Equipment (Building, Structures and the Environment) 501/1605/8 You'll be assessed on both your knowledge and performance.

#### Assessment of Competence

To achieve your qualification, you'll need to take the industry assessment of competence, the AM2, which tests everything you've learnt during your training.

## **Qualified Electrician**

Once you've passed your AM2 your training is complete and you'll be a qualified electrician.



## Experienced Worker Assessment: Domestic Electrician England, Wales and Northern Ireland Route

#### Before you start:

- 1. You'll need at least a Level 2 Electrical technical qualification from the list in the Skills Scan.
- 2. You'll also need at least 3 years' experience working as a practising domestic electrician (not including time spent in education or training).

## Not eligible?

Look at what skills, experience and technical knowledge you need to fill the gaps. Take a look at the other recommended training routes on the TESP website and speak to your local college or training provider.

#### Skills Scan

The first step is to complete the <u>self-assessment Skills Scan</u> and candidate background form. You'll need to demonstrate knowledge and understanding equivalent to the Domestic Electrician apprenticeship. If the Skills Scan shows the EWA is right for you, contact an EWA training provider.

## Verification of Eligibility

Your training provider will verify your qualifications and experience, and confirm your knowledge through a recorded or documented technical discussion.

#### **The Experienced Worker Qualification**

To complete the **EAL Level 3 Electrotechnical in Dwellings Experienced Worker (610/2859/9)**, you'll need to achieve: Level 3 Performance Units Full Inspection & Testing Qualification covering Initial Verification and Periodic Inspection **EAL Level 3 Award in the Initial Verification and Certification of Electrical Installations (600/4337/4)** BS7671 to current edition with evidence of approved CPD covering latest Amendment.

You'll be actively working as a domestic electrician and able to start gathering performance evidence straight away with minimal need for any further training.

THE EXPERIENCED WORKER QUALIFICATION MUST BE COMPLETED WITHIN 18 MONTHS OF REGISTRATION

## The AM2ED Assessment

Once you have completed the qualification process, you will then sit the AM2ED assessment. This mirrors the AM2D assessment taken at the end of the Domestic Electrician apprenticeship.

## **Qualified Domestic Electrician**

Once you have completed the qualification and successfully passed the AM2ED, you have completed the Domestic Electrician Experienced Worker Assessment.

The achievement of the Domestic Electrician Experienced Worker Qualification and the AM2ED meets the criteria for an ECS Domestic Electrician gold card application. The Domestic Electrician Experienced Worker Assessment is also recognised in the Electrotechnical Assessment Specification as equivalent to an industry apprenticeship.



# Experienced Worker Assessment: Installation & Maintenance Electrician

England, Wales and Northern Ireland Route

## Before you start:

- 1. You'll need at least a Level 2 Electrical technical qualification from the list in the Skills Scan.
- 2. You'll also need at least 5 years' experience working as a practising electrician (not including time spent in education or training).

## Not eligible?

Look at what skills, experience and technical knowledge you need to fill the gaps. Take a look at the other recommended training routes on the TESP website and speak to your local college or training provider.

## Skills Scan

The first step is to complete the <u>self-assessment Skills Scan</u> and candidate background form. You'll need to demonstrate knowledge and understanding equivalent to the Installation/Maintenance Electrician apprenticeship. If the Skills Scan shows the EWA is right for you, contact an EWA training provider.

## Verification of Eligibility

Your training provider will verify your qualifications and experience, and confirm your knowledge through a recorded or documented technical discussion.

## **The Experienced Worker Qualification**

To complete **EAL Level 3 Electrotechnical Experienced Worker (603/5982/1)**, you'll need to achieve: Level 3 Performance Units **EAL Level 3 Award in the Requirements for Electrical Installations** BS7671:2018 (603/3298/0) and EAL Level 3 Award in Initial Verification (600/4337/4).

You'll be actively working as an electrician and able to start gathering performance evidence straight away with minimal need for any further training.

THE EXPERIENCED WORKER QUALIFICATION MUST BE COMPLETED WITHIN 18 MONTHS OF REGISTRATION

## The AM2E Assessment

Once you have completed the qualification process, you will then sit the AM2E assessment. This mirrors the AM2S assessment taken at the end of an electrotechnical apprenticeship.

## **Qualified Electrician**

Once you have completed the qualification and successfully passed the AM2E, you have completed the Experienced Worker Assessment.

The achievement of the Experienced Worker Qualification and the AM2E meets the criteria for an ECS gold card application. The Experienced Worker Assessment is also recognised in the Electrotechnical Assessment Specification as equivalent to an industry apprenticeship.

