



Llywodraeth Cymru
Welsh Government

Apprenticeship Framework in Rail Infrastructure Engineering

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The content of this Framework has been agreed and published by the Science Engineering and Manufacturing Technologies Alliance (SEMTA)

OVERVIEW:

This Framework specifies the standards and criteria for the delivery of Level 2 & 3 training provision within the Engineering sector. Successful completion of the provision will lead to the award of a designated/regulated qualification(s) within the sector.

The Level 2 Apprenticeship is suitable for a variety of roles, including rail track maintenance workers.

The Level 3 Apprenticeship is suitable for a variety of roles, including rail track technicians.

MANDATORY OUTCOMES

Achievement of these qualifications will be assessed by verification through the appropriate awarding body. Participants must complete:

- Either a competence and a knowledge qualification or a combined competence and knowledge based qualification from one of the following pathways.
- Essential Skills and the Employment Rights and Responsibilities as stated below.

Pathways for this Framework at level 2:

Pathway 1: Track Maintenance

Pathway 2: Electrification

Pathway 3: Signal Installation

Pathways for this Framework at level 3:

Pathway 1: Signalling

Pathway 2: Track

Pathway 3: Telecoms

Pathway 4: Electrification

Essential Skills Wales:

Level 2 Apprenticeship

Application of Number Level 1, Communication Level 1, ICT Level 1

Level 3 Apprenticeship

Application of Number Level 2, Communication Level 2, ICT Level 2

Employment Rights and Responsibilities (ERR)

The appropriate underpinning knowledge and induction covering workplace Employment Rights and Responsibilities (ERR) is **optional**.

FURTHER INFORMATION

For the full and detailed content and specification for this Framework please contact:
SEMTA