Applicants in the first instance must secure a placement with a SOLAS approved employer and must meet the minimum standard under one of the following criteria:

Leaving Certificate (pre-2017) with grade D3 or higher in five subjects which must include Mathematics.

Post 2017 applicants must have achieved five O6 in the Leaving Certificate which must include Mathematics.

approved pre-apprenticeship training and demonstrate a proficiency in Mathematics similar to O6 in Leaving Certificate.

A full award placed at Level 5 on the National Framework of Qualifications (EQF 4) which includes proficiency in Mathematics similar to O6 in Leaving Certificate.

In the case where an applicant is 23 years or over (or employed in the OEM sector for 3 years) and does not meet the educational requirements specified above, they may apply through the Recognised Prior Learning (RPL)

All applicants must pass the Ishihara Colour Vision test (24 Plate addition) prior to registering on the programme.

The programme is delivered through English. In the event that an applicant has English as a second language, a CEFR Level C1 of proficiency in the English language is required. It is the responsibility of the applicant to provide official evidence demonstrating English language competence at C1 level.

Applicants for this apprenticeship should apply through their employer who will complete the registration process with Cavan and Monaghan ETB.

For more information contact www.oemapprenticeship.ie or email apprenticeships@cmetb.ie























oduction to Original ipment Manufacturing renticeship

Original Equipment Manufacturers (OEM) are a group of Irish companies, mostly in the Engineering Sector, that provide innovative and practical solutions to a broad range of customer's needs. Many are market leaders in their field. They range in size from SMEs and family run businesses to larger companies.

The OEM Apprenticeship is targeted at the Original Equipment Manufacturing and the Installation and Services sectors which sell to national and international markets. Their products are for use in the agricultural, transportation, materials handling, quarry, construction equipment, food processing, recycling handling and allied industries.

Aims of the Apprenticeship

The OEM Apprenticeship has two main aims:

- 1. To provide trained OEM Apprentices, thereby bridging the skills gap for the OEM industry.
- 2. To offer credible career paths and progression routes for these apprentices.







Programme Structure

This is a three year programme delivered as follows:

Year One

16 weeks off-the-job training at Cavan Monaghan ETB or Limerick Clare ETB

+

Rest of the year on-the-job, applying these skills in the work place.

Year Two

16 weeks off-the-job training at Cavan Monaghan ETB or Limerick Clare ETB

+

Rest of the year on-the-job, applying these skills in the work place.

Year Three

14 weeks off-the-job training at Cavan Monaghan ETB or Limerick Clare ETB

+

Rest of the year on-the-job, applying these skills in the work place.

Why choose this Career?

As an OEM Technician you will be trained in a diverse range of engineering skills in order to assemble a varied range of components, involving a range of processes, in order to manufacture and support original equipment.

Career Prospects & Progression Opportunities

Graduates of this apprenticeship programme will have the opportunity to progress into supervisory and management roles.

Graduates are also eligible to apply to a range of degree programmes in the third level sector.

For further information on progression routes, please contact the CMETB Programme Manager.

Qualification

Upon completion of the programme, successful applicants will graduate with an Advanced Certificate in Original Equipment Manufacturing.

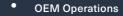
This is a Major Award at NFQ Level 6, awarded by Quality and Qualifications Ireland (QQI).

Study 3 The modules apprenticeshi Health a

Study?

The modules delivered on this apprenticeship are:

- Health and Safety
- Engineering Drawings
- OEM Practices
- Electrical and Electronic
 Technology
- Mechatronics
- Testing and Measurement of Electronic Systems



- Analytics and Problem Solving
- Industrial Robotics and PLC's
- Team Leadership
- Communications
- Applied Engineering
- Capstone Work-based Project

