



GENERATION APPRENTICESHIP

Engineering | www.apprenticeship.ie

ORIGINAL EQUIPMENT MANUFACTURING APPRENTICESHIP

www.oemapprenticeship.ie



MANUFACTURING | INSTALLATION | SERVICE

The OEM Apprenticeship is targeted at the Original Equipment Manufacturing, Installation and Service Sector which sell to national and international markets.



Rialtas na hÉireann
Government of Ireland



cmeth
Bord Oideachais agus Clárúcháin
an Chláir agus Mhúinteochán
Government of Ireland
Education and Training Board



Bord Oideachais & Clárúcháin
LÚMNIGH & AN CHLÁIR
LIMERICK & CLARE
Education & Training Board



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SURGING AHEAD

OEM delivers for the **FUTURE** -

- A Skilled Apprentice
- A Dynamic Engineering Industry

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

OEM TECHNICIANS ARE JOB READY IN A DIVERSE RANGE OF ENGINEERING SKILLS THAT ARE NEEDED IN GROWING SERVICE AND MANUFACTURING AREAS.



JOB READY

Working together

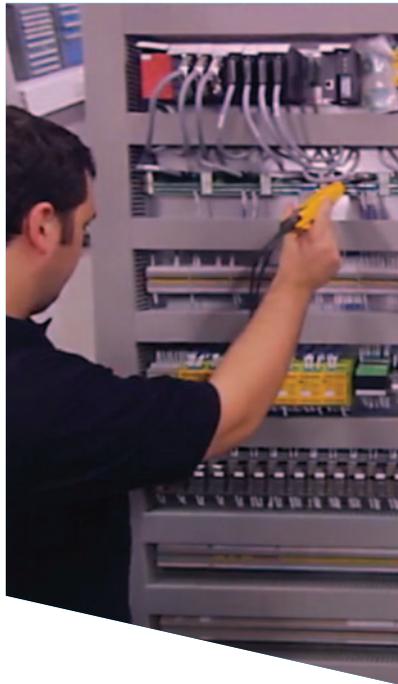
TO ADVANCE SKILLS AND CREDIBLE CAREER PATHS.

LETS GO!

CHOOSING OEM MEANS

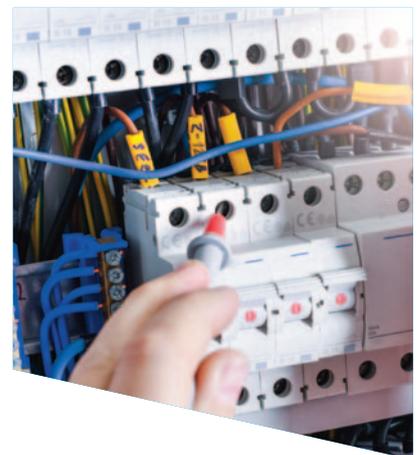
Working across a range of engineering disciplines while using components and processes to assemble, manufacture and service original equipment.

Graduates of the OEM Apprenticeship will have the opportunity to progress into supervisory and management roles.



STEPPING UP

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



CONTACT

For further information on progression opportunities, please contact the OEM Programme Manager at CMETB
oemapprenticeship@cmetb.ie

ENTRY REQUIREMENTS

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.

or
Have successfully completed an approved pre-apprenticeship training course in an engineering discipline and demonstrate a proficiency in Mathematics

similar to O6 in Leaving Certificate.

or
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.

or
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) process.

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.

Get in touch

Applicants for this apprenticeship should apply through their employer who will complete the registration process with Cavan and Monaghan Education and Training Board (CMETB).

ADDITIONAL REQUIREMENTS

ALL APPLICANTS MUST PASS THE ISHIHARA COLOUR VISION TEST (24 PLATE ADDITION) PRIOR TO REGISTERING ON THE PROGRAMME.





QUALIFICATIONS

UPON SUCCESSFUL COMPLETION OF THE PROGRAMME 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).

PROGRAMME STRUCTURE

This is a three-year programme delivered as follows:

YEAR

1

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

And

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

YEAR

2

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

And

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

YEAR

3

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

And

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

INTERESTED IN BECOMING AN OEM APPRENTICE?

CONTACT
oemapprenticeship@cmetb.ie

WHAT WILL THE APPRENTICE STUDY?

HEALTH AND SAFETY	ENGINEERING DRAWINGS
OEM PRACTICES	ELECTRICAL AND ELECTRONIC TECHNOLOGY
MECHATRONICS	TESTING AND MEASUREMENT OF ELECTRONIC SYSTEMS
OEM OPERATIONS MANAGEMENT	ANALYTICS AND PROBLEM SOLVING
TEAM LEADERSHIP	INDUSTRIAL ROBOTICS AND PLC'S
APPLIED ENGINEERING	CAPSTONE WORK-BASED PROJECT

INTERESTED IN BECOMING AN OEM APPRENTICE EMPLOYER?

Contact oemapprenticeship@cmetb.ie