ENGINEERING APPRENTICESHIP

MANUFACTURING INSTALLATION | SERVICE





OEM ENGINEERING TECHNICIAN

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

www.oemapprenticeship.ie









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 ENGINEERING 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 Engineering 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.



INTERESTED IN BECOMING AN OEM ENGINEERING APPRENTICE?

Contact 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 with five 06 or higher which must include Mathematics.

or

Leaving Certificate Applied with five passes plus Level 5 Mathematics and one year industry experience.

or

Have successfully completed an approved pre-apprenticeship training course in an engineering discipline and demonstrate a proficiency in Mathematics similar to 06 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 06 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.

ADDITIONAL REQUIREMENTS

The programme is delivered through English. In the event that an applicant has English as a second language, a CEFR Level B2 of proficiency in the English language is required. It is the responsibility of the applicant to provide official evidence demonstrating English language competence at B2 Level.

All applications must pass the Ishihara colour vision test (24 Plate Addition) prior to registering on the programme.



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



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

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.

INTERESTED IN HIRING AN OEM ENGINEERING APPRENTICE?

CONTACT: oemapprenticeship@cmetb.ie

WHAT WILL THE APPRENTICE STUDY?

- **HEALTH & SAFETY**
- ENGINEERING DRAWINGS
- **OEM PRACTICES**
- **ELECTRICAL & ELECTRONIC TECHNOLOGY**
- **MECHATRONICS**
- **TESTING & MEASUREMENT OF ELECTRONIC** SYSTEMS
- **OEM OPERATIONS MANAGEMENT**
- **ANALYTICS & PROBLEM SOLVING**
- **INDUSTRIAL ROBOTICS & PLCS**
- CAPSTONE WORK-BASED PROJECT
- APPLIED ENGINEERING
- **TEAM LEADERSHIP**
- COMMUNICATIONS





For more information visit: www.oemapprenticeship.ie Email: oemapprenticeship@cmetb.ie

Contact: Programme Manager 0874587344 Follow us on:





