## Engineering Maintenance (L3)

### APPRENTICESHIPS



# Engineering Maintenance (L3) Apprenticeships

Fully funded (excluding wage), All Age, nationally recognised, work-based learning apprenticeships

### Job title(s) / role(s):

**Mechanical Maintenance Technician:** Carry out routine and emergency fault diagnosis and maintenance on mechanical equipment, restoring mechanical components to usable condition by repair, producing replacement components, assisting in the installation of mechanical equipment and carry out quality inspections.

**Fluid Power Maint' Technician:** Carry out routine and emergency fault diagnosis, maintenance and testing on pneumatic/ hydraulic equipment and circuits, assisting in the installation of fluid power equipment and carry out quality inspections.

**Plant and Systems Maintenance Technician:** Carry out routine and emergency fault diagnosis and maintenance on mechanical and electrical equipment and systems, modifying or restoring plant/systems to usable condition by repair, producing replacement components, assisting in the installation of equipment and carry out quality inspections.

#### What is involved:

**Level 3 NVQ:** The apprentice will follow a EAL Ltd work-based learning pathway that suits his/her job role and will produce a portfolio of work that proves L3 NVQ maintenance competency in that discipline. The NVQ is carried out in the place of work, guided by Myrick Training Services.

**Level 3 Technical qualification**: The apprentice will attend college on a 1 day per week basis (day release) over a 2-year period. A nationally recognised L3 Engineering Diploma is achieved on successful completion (Pearson BTEC, City & Guilds, EAL etc).

**Essential Skills:** The apprentice is required to achieve level 2 standard for the ESW (Essential Skills Wales) qualifications in AoN, Comms, and Digital Literacy. These can be carried out in college or the place of work.

Engineering has been recognised by the Welsh Government as a PRIORITY skills sector. Great apprenticeship pathways exist with clear career progression routes.





