



YOUR PROFESSIONAL CAREER IN ENGINEERING OR MANUFACTURING BEGINS HERE.

- Are you aged 16 23?
- Are you ambitious about a career in Engineering?
- Are you motivated and keen to learn?

If So:

The LEMA Apprenticeship Programme offers a unique and flexible approach to learning, balancing employment with academy



attendance to provide outstanding opportunities to learn new skills and fully prepare apprentices for the world of work in Engineering. A LEMA Apprenticeship is a high quality, work-based training programme for young people who want to develop a professional career. If you want to earn while you learn, gain industry – recognised qualifications in Engineering and Manufacturing and acquire the transferable skills required by today's employers, you should consider a LEMA apprenticeship.



For more information or to apply for a LEMA Engineering Apprenticeship please contact

Black Country Academy

Rachel Jevons - 07896 482 558

Sarah Johnson - 07814 071 579

Birmingham Academy

Linda Hall - 07896 482 556

Atran Esho - 07971 356 246

Discover an exciting, flexible approach to learning

The LEMA Apprenticeship
Programme offers a unique and
flexible approach to learning. It
balances employment with academy
attendance, providing outstanding
opportunities to learn new skills and
fully prepare you for the world of
work in Engineering

Maximise your potential

The LEMA Apprenticeship Programme provides you with the skills required to fulfil a verity of roles within Engineering and Manufacturing and meet the latest technical, economic and environmental changes in the sector. The programme is designed to give you the opportunity to maximise your potential and progress into a fantastic career with great rewards.





The LEMA Apprenticeship Journey – Advanced Engineering Standards Level 3 Engineering Technician Standards – Programme Pathways

Pathway: Machinist Advanced Manufacturing Engineering

Pathway: Mechatronics Maintenance Technician Pathway: Technical Support Technician

EAL Level 2 Diploma in Advanced Manufacturing Engineering (Mandatory Units)

EAL Level 2 Diploma in Advanced Manufacturing Engineering

Machinist Advanced

Manufacturing Engineering
(Specialist Units)

LEVEL 2 Diploma in Machining (Foundation Knowledge)

Machinist Advanced Manufacturing Engineering

EAL Level 3 Diploma in Advanced
Manufacturing Engineering –
Machinist (Development
Knowledge)

EAL Level 3 Diploma in Machining (Development Competence)

EAL Level 2 Diploma in Advanced Manufacturing Engineering

Mechatronics Maintenance Technician (Specialist Units) EAL Level 2 Diploma in Advanced Manufacturing Engineering

Technical Support
Technician

Mechatronics Maintenance Technician and Technical Support Technician

EAL Level 3 Diploma in Advanced
Manufacturing Engineering
(Development Knowledge)

EAL Level 3 Diploma in Advanced
Manufacturing and Engineering –
Mechatronics Maintenance
Technician (Development
Competence)

Mechatronics Maintenance Technician and Technical Support Technician

EAL Level 3 Diploma in Advanced Manufacturing Engineering (Development Knowledge)

EAL Level 3 Diploma in Advanced Manufacturing and Engineering – Technical Support Technician

Pathways:

- A) Engineering drawing
- B) Quality Control
- C) Computer Control Programming
- D) Operational Technical Support

(Development Competence)

End of Point Assessment

Employer led portfolio based Occupational Competence Validation Interview (Viva)

Professional Competence Englech Application