



Technical
Engineering

L3 EAL Engineering Technologies

These qualifications have been developed to provide learners with an advanced knowledge and understanding of the practices and processes of engineering technologies. They cover knowledge, understanding and skills that have been identified in order to operate effectively in a job role within the Engineering Sector and are relevant to a wide variety of study routes

Subsidiary Diploma = 1 A level

Extended Diploma = 2 A Levels

Specialist Units Include;

Engineering mathematics

Computer aided design (CAD) techniques

Electrical and electronics principles

Computer numerical control (CNC) programming/ machining

Maintenance engineering principles

Advanced manufacture techniques – computer numerical control (CNC)



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