

## **ENGINEERING MANUFACTURE (Operator and Semi-skilled) (ADVANCED LEVEL) - PATHWAY 5 Engineering Maintenance.**

**Course Type: Advanced Level (Level 3)**

### **Course Outline: This framework comprises:**

**City & Guilds Level 3 Extended Diploma in Engineering Maintenance**

**City & Guilds Level 3 Diploma in Engineering**

**Employee Rights and Responsibilities**

**Functional Skills Level 2 English (GCSE grade C or above)**

**Functional Skills Level 2 in Mathematics (GCSE grade C or above)**

**Functional Skills Level 2 in ICT**

### **Who is this apprenticeship suitable for?**

Learners aged 16+ the majority of learners will have completed an Intermediate Level Apprenticeship Framework prior to enrolling on this programme.

The Intermediate Apprenticeship and Advanced Apprenticeship in Engineering Manufacture framework is designed to provide the skills, knowledge and competence requirements to work at semi-skilled or qualified operator level (Level 2) or craft or technician level (Level 3) as appropriate, to carry out a variety of engineering and manufacturing processes within the following range of sub-sectors: Automotive, Aerospace, Electronics, Mechanical, Marine, Electrical, Metal goods and Other Transport Equipment. Typical job roles include plant fitter, machinist, sheet metal worker, pipe fitter etc.

Apprentices learn on the job and attend Appleby Training and Heritage Centre one day each week to improve their skills and knowledge and acquire the formal qualifications which are required to complete the framework.

Typically it takes between 24 and 48 months to complete this framework.

Course tutor: Adrian Butterworth / Jonty Chapman