

Engineering Maintenance and Installation (Mechanical Maintenance) 1788-10



Course Type: NVQ Level 2 Diploma

Course Outline:

Learners acquire engineering skills through practical workshop tasks. Teaching is carried out in our purpose equipped workshops. This qualification provides an ideal platform for progression to Level 3 study. Students will secure a one day per week work placement, which they organise themselves. Students complete a portfolio of evidence using a range of methods and acquire theoretical knowledge around engineering practices.

Exam Board: City & Guilds

Location: Appleby Heritage Centre

Level 2 Course:

The mandatory units you will be studying during this course include:

Unit 001 Complying with Statutory Regulations and Organisational Safety Requirements

Unit 002 Using and Interpreting Engineering Data and Documentation

Unit 003 Working efficiently and effectively in engineering

Unit 004 Handing Over and Confirming Completion of Maintenance or Installation Activities

Unit 005 Carrying Out Fault Location on Mechanical Equipment

Unit 006 Carrying Out Maintenance Activities on Mechanical Equipment

The optional unit you have the choice on is either:

Unit 007: Restoring Mechanical Components to Usable Condition by Repair

or

Unit 008: Carrying Out Scheduled Maintenance Activities on Mechanical Equipment

Progression Opportunities:

This qualification can lead to further associated studies in a variety of engineering related courses or employment in an engineering environment. Students who display an aptitude may be able to progress to the Level 3 qualification. The City and Guilds Level 3 Diploma in Engineering (1788 -30) attracts 32 UCAS tariff points and therefore is suitable for those students wishing to apply to higher educational providers as well as those looking to enter employment or apprenticeship routes.