Engineering Operative ST0537/V1.0





Level 2



12 Months



3 Months



6 Operational Areas to Choose From

Assessment Methods



Practical Observation



Professional Discussion informed by a Reflective Portfolio

Gateway Requirements

- Level 2 Diploma in Engineering Operations (competence)
- Level 2 Certificate or Diploma in Engineering Operations (knowledge)
- Level 1 English and Mathematics
- Reflective Portfolio which informs the Professional Discussion
- Gateway Declaration Form
- Site Health & Safety and Risk Assessment form

Occupational Profile

Engineering Operatives are predominantly involved in engineering operations which are key to the success of the Manufacturing and Engineering sector allowing employers to grow their business while developing a work force with the relevant skills and knowledge to enhance the sustain the sector. The role covers a wide range of common and job specific skills sets that can be transferred across the manufacturing engineering industry sectors during the course of their careers. Dependent on the sector that they are employed in there may be subtle differences in terms of composition and application of the job role specific skills and knowledge they will require, however the core skills and knowledge will be the same regardless of the sector/area they work in.

Grading

The standard is graded overall: Fail, Pass or Distinction.

Practical Observation

Observations will be carried out over an assessment time period of 2 hours +/- 10 minutes. During the observation the apprentice will be expected to demonstrate to the assessor the application of the core knowledge, skills and behaviours of specific job aligned with this assessment method. Apprentices will be observed and will be assessed against both the core and their chosen specific job role option KSBs as identified within the standard. During and after the observation the Independent Assessor may ask 3-6 open questions.

Professional Discussion informed by a Reflective Portfolio

The purpose of the professional discussion is to enable the apprentice to showcase to the panel how they have carried out the role of an Engineering Operative, integrating the knowledge, skills and behaviours expected and for the review panel to be assured the apprentice has achieved the requirements of the Standard. The professional discussion must be completed during a 40-minute period \pm 0 minutes.

Click here to view the Engineering Operative assessment plan

End Point Assessment