

# Electrical Power Protection and Plant Commissioning Engineer - Tools for End-point Assessment

End-point assessment is the final part of an Apprenticeship Standard, designed to independently assess an apprentice's knowledge, skills and behaviours that have been learnt throughout the apprenticeship. The purpose of the assessment is to make sure the apprentice meets the standard, set by employers, and are fully competent in the occupation.

Before they can enter end-point assessment, the apprentice must have:

1. Completed their formal training plan
2. Completion of a work log
3. Achieved maths and English at level 2

There are 4 elements to the assessment in this Standard, which can be taken over up to a 6 month period. All tools are provided by the end-point assessment organisation:

1. Knowledge Assessment (20 scenario based, short answer questions, over a 2.5hour period under examination conditions) – 100 marks available, awarded a pass, fail or distinction - 20% weighting towards the final grade
2. Technical Interview (duration 2-3 hours under controlled conditions), based on a work log compiled during the apprenticeship – 100 marks available, awarded a pass, fail or distinction - 40% weighting towards the final grade
3. Observation of practical activities (duration 1 day) – 100 marks available, awarded a pass, fail or distinction - 40% weighting towards final grade
4. Final Decision Panel made up of the technical expert that undertook the observation, an two independent experts

