



Scottish Vocational Qualifications

Senior Verifier Report

2007

Subject: Commissioning of Electrical Installations SJIB/ECI

Sector Panel: Engineering, Science and Mathematics

The purpose of this report is to provide feedback to centres on verification which has taken place within Higher National and Scottish Vocational Qualifications in this subject.

SVQ AWARDS

TITLES/LEVELS OF SVQ AWARDS VERIFIED

SVQ Electro Technical Services (Electrical Installation – Building and Structures G7NY 23 Level III (formerly G6H6 23)

FEEDBACK TO CENTRES

General comments:

The centres should continue the:

- Practice of containing the assessment material in individual candidate portfolios as this leads to a clearer understanding of each candidate's ability and progress
- High standard of record keeping
- Practice of project driven assessments which give the candidate a better overall picture of the requirements of an apprentice electrician
- Good standard of written **and** practical work, the interpretation of the IEE Regulations, although the logbook presentations could improve
- Very good standard of delivery and target achievement of the centre teams
- Good standard of workshop facilities
- Development of Stage III Inspection and Testing College work.

Advice on good practice and areas for further development:

The following examples were demonstrated and should be maintained:

- Good use of case studies and role play within the assessments
- Very good standard of resources, visual aids and power point delivery
- Good delivery of candidate directed study
- Good examples of verification/moderation being conducted
- Very good practice and delivery of the inspection and testing elements with the use of up to date instruments and equipment
- Very good documentation of assessments and candidate progress evident.

Advice on areas for further development:

- Further development of power point presentations, which candidates have requested as they give examples of good practice and equipment
- Further development of project work to stop the duplication from stand alone assessments
- Further development of tracking systems to identify the POs within the projects
- Using bullet point indentations in the candidate's log book to keep to the points required and ensure that they do not become long winded
- The training provider, SECTT, will be introducing guidelines to the candidates as to the requirements of the industry for the completion of the logbook in session 2007-08
- Consortiums to meet and discuss the following points:
 - i) project development
 - ii) development of POs 23/24/25
 - iii) upgrading of PO content
 - iv) delivery of Inspection and Testing work
 - v) completion of candidate log book