



Australian Government

UEGNSG707 Process data logging information

Release: 1

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Modification History

Release 1: This is the first release of this unit of competency in the UEG Gas Industry Training Package.

Application

This unit involves the skills and knowledge required to select and use appropriate technology to process data logging information.

It includes the use of relevant tools and equipment, including computer software and relevant applications.

The application of the skills and knowledge described in this unit may require a licence/registration to practise in the workplace.

Other conditions may apply under state and territory legislative and regulatory licensing requirements which must be confirmed prior to commencing this unit.

Pre-requisite Unit

Not applicable.

Competency Field

Support Services

Unit Sector

Gas Industry

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Select and use technology to record information

PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

- 1.1** Work health and safety (WHS)/occupational health and safety (OHS) policies and procedures are obtained applied in accordance with workplace procedures

- 1.2 Recommendations to assist others with processing data logging work are made in accordance with workplace procedures
 - 1.3 Technical equipment and tools required for the work are obtained and checked for correct operation in accordance with workplace procedures and manufacturer instructions
- 2 Process data logging information**
 - 2.1 WHS/OHS risk control measures, schedule of work and workplace procedures are followed
 - 2.2 Relevant materials, tools, equipment and devices are selected and used correctly in accordance with manufacturer instructions and workplace procedures
 - 2.3 Information processing is carried out to the required quality standard, and the surrounding environment or services
 - 2.4 Data is stored, updated and retrieved using relevant technology in accordance with job instructions and workplace procedures
 - 2.5 Unplanned events or conditions are referred to relevant person/s for directions in accordance with workplace procedures
 - 2.6 Relevant manuals, manufacturer instructions and websites are consulted to assist with solving problems encountered when processing data logging information in accordance workplace procedures
 - 2.7 Quality and accuracy checks of the data are undertaken in accordance with workplace procedures
- 3 Complete work and relevant documentation**
 - 3.1 Accidents and incidents are actioned and reported to relevant person/s in accordance with workplace procedures
 - 3.2 Work completion records and equipment faults are reported in accordance with job instructions and workplace procedures

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the UEG Gas Industry Training Package Companion Volume Implementation Guide.

Unit Mapping Information

This is a new unit.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6a6c032e-ffcb-4f3d-8063-415efbd261e8>