Assessment Requirements for UEGNSG132 Carry out basic work activities in a gas industry work environment

Release: 1

Assessment Requirements for UEGNSG132 Carry out basic work activities in a gas industry work environment

Modification History

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

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least two separate occasions and include:

- applying relevant industry standards, guidelines, codes of practice and regulations
- applying relevant work health and safety (WHS)/occupational health and safety (OHS) requirements, including:
    - hazard identification and reporting
    - implementing risk control measures
    - reporting WHS/OHS hazards, risks and incidents to relevant person/s
    - selecting and using relevant personal protective equipment (PPE)
- applying sustainable energy and environmental principles and practices
- carrying out gas industry work activities
- cleaning, checking and storing tools, equipment and measuring devices
- communicating effectively with relevant person/s
- completing workplace documentation
- conducting quality and safety checks
- dealing with unplanned events in accordance with workplace procedures
- identifying, selecting and using appropriate equipment, tools and measuring devices for relevant work activities
- maintaining a clean work area
- obtaining job requirements and work instructions
- obtaining relevant resources and materials to conduct the work.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and include knowledge of:

- correct selection, safe operation, cleaning and storing of relevant gas industry materials, equipment, tools and measuring devices
- effective communication techniques
- environmental and sustainable energy principles and practices, including techniques to

minimise waste

- hazards in the workplace
- job specifications and job requirements
- problem-solving techniques
- quality and safety checks
- relevant gas industry materials, plans, diagrams, drawings and resources, including graphs and tables
- relevant gas industry regulations, codes and legislation
- relevant industry and technical standards
- relevant machines/plant/equipment
- relevant manufacturer instructions
- relevant person/s to consult to coordinate and finalise work
- relevant WHS/OHS legislated requirements
- relevant workplace documentation
- relevant workplace policies and procedures
- relevant risk mitigation processes, including relevant PPE, safety plans and work schedules.

Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the Standards for Registered Training Organisations current at the time of assessment.

As a minimum, assessment must satisfy applicable regulatory requirements, which include requirements in the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- a range of relevant exercises, case studies and/or other simulations
- relevant and appropriate materials, tools, equipment and PPE currently used in industry
- applicable documentation, including workplace procedures, equipment specifications, regulations, codes of practice and operation manuals.

Links

Companion Volume Implementation Guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6a6c032e-ffcb-4f3d-8063-415efbd261e8