

## Assessment Requirements for UEERA0088 Service gas heating appliances

Release: 1

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### **Modification History**

Release 1. This is the first release of this unit of competency in the UEE Electrotechnology 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, performance criteria and range of conditions on at least two separate occasions and include:

- applying legislation, industry standards, codes of practice and regulations
- applying relevant work, health and safety (WHS)/occupational health and safety (OHS) requirements, including:
  - identifying hazards
  - implementing safe working practices
  - using risk control measures
- completing and reporting fault-finding and repair activities
- preparing to service gas heating appliances
- servicing gas heating appliance, including:
  - completing service report
  - dealing with unplanned events/situations in accordance with workplace procedures in a manner that minimises risk to personnel and equipment
  - determining nature of work from service request
  - finding faults
  - identifying defective components affecting appliance
  - rectifying defects/faults
  - testing appliance functions
- using manufacturer specifications and manuals.

## **Knowledge Evidence**

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

- relevant legislation, industry standards, codes of practice and regulations
- relevant manufacturer specifications
- relevant risk mitigation processes, including:

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- potential hazards
- risk control measures
- safe working practices
- relevant WHS/OHS legislated requirements
- relevant workplace documentation
- relevant workplace policies and procedures
- service gas heating appliances, including:
  - component repair or replacement methods
  - manufacturer parts catalogues and service reports
  - types, applications, construction, components and operating characteristics of gas heating appliances encompassing ovens, cook tops and space heaters
  - typical component wear or defects
  - typical faults.

#### **Assessment Conditions**

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within 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 personal protective equipment (PPE) currently used in industry
- applicable documentation, including workplace procedures, industry standards, 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=b8a8f136-5421-4ce1-92e0-2b50341431b6

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