



Australian Government

Assessment Requirements for PUA FIR220 Respond to isolated structure fire

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the PUA Public Safety Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements, performance criteria and range of conditions on at least one occasion and includes

- accessing location of fire
- applying defensive firefighting strategies and techniques
- applying Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) organisational requirements
- concluding firefighting operations
- identifying hazards
- identifying signs of structural collapse
- observing and reporting changes in conditions at fire
- obtaining water from reticulated and/or static water supplies
- participating in ancillary operations
- participating in debriefing sessions
- proceeding to isolated structure fire
- selecting and using firefighting equipment
- undertaking ancillary activities including assisting with damming water runoff, making up equipment and securing area
- using personal protective clothing and equipment
- utilising extinguishing media at fires

Knowledge Evidence

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

- ancillary activities including damming water runoff, making up equipment and securing area
- behaviour of buildings and/or structures in a fire
- causes and signs of structural collapse
- change in conditions including weather

- changes in conditions at the fire
- damage to environment
- extinguishing media
- fire behaviour
- fire ground signals including audible and/or visual
- fire tetrahedron
- firefighting techniques including defensive strategies and tactics
- hazards including electricity, gas, hazardous materials, machinery, equipment, products, smoke, darkness, heat and structural collapse
- organisational documentation, policies and procedures including those for working with ladders, ropes and lines
- personal protective clothing and equipment
- portable fire extinguishers
- Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) organisational requirements including safe work practices and risk mitigation

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.

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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.

Assessment must occur in workplace operational situations. Where this is not appropriate, assessment must occur in industry approved simulated workplace operational situations that reflect workplace conditions.

Resources for assessment must include access to

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, equipment, tools and personal protective clothing and equipment currently used in industry including
 - range of controlled or simulated fires, firefighting equipment and extinguishing media
- applicable documentation including organisational procedures, industry standards, equipment specifications, regulations, codes of practice and operation manuals.

Links

PUA Training Package Companion Volume Implementation Guide is found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=3eca5672-6d5a-410b-8942-810d0ba05bbf>