



Australian Government

Assessment Requirements for PUA FIR205 Respond to aviation incident (specialist)

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 and performance criteria on at least one occasion and includes

- adhering to airport operating procedures
- applying Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) requirements including identifying toxic environments
- conducting and concluding operations
- evacuating persons and attending to casualties
- identifying hazards and undertaking risk assessment
- implementing aviation firefighting objectives and tactics and strategies
- meeting legislative and regulatory requirements
- responding to an aviation incident
- selecting and using aviation firefighting equipment, extinguishing media and personal protective clothing and equipment
- using appropriate equipment
- using strategies including controlling and extinguishing fire, isolation of aircraft fuselage from hazard and maintenance of safe paths of egress
- working with aviation firefighting equipment including
 - aircraft rescue and firefighting vehicle
 - ancillary firefighting equipment
 - apparatus to deliver extinguishing medium
 - breathing apparatus
 - equipment for lighting
 - escape safety devices
 - extrication devices
 - fire hose
 - fixative or sealant for composite fibres
 - ladders
 - rescue equipment
 - specialised tools for cabin entry
 - ventilation equipment

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

- aircraft construction
- aircraft and airport emergency procedures
- characteristics and limitations of equipment
- incident objectives, strategies and tactics
- organisational documentation, policies and procedures
- potential hazards and risk mitigation
- types of aviation incidents
- types of aviation accidents and incidents including aircraft incidents, equipment, strategies and operational tactics
- Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) organisational requirements

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
 - firefighting equipment, aircraft or simulator and fire 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>

