Assessment Requirements for PUAAMS001 Work in an aviation environment

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

- communicating information
- completing search and rescue documentation
- implementing organisational policies and procedures including Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) requirements
- operating aircraft doors, aircraft intercom systems, aviation survival equipment and firefighting equipment
- performing safely as a crew member in an aviation environment
- reporting and/or rectifying human factors to reduce the likelihood of errors that may occur
- working as a member of a search and rescue crew

Knowledge Evidence

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

- air traffic control procedures and terminology
- aircraft accidental hazards and response
- airside safety and aircraft safety
- aviation meteorology
- aviation technology and communication procedures
- communication techniques
- emergency care requirements
- facility emergency response plans
- hazardous goods including petroleum fuels
- human factors which impede or exclude safe performance including in flight hazards
- manual handling hazards and techniques
- organisational documentation including pre and post flight records
- organisational policies and procedures including WHS/OHS legislated requirements and risk mitigation
- safety procedures for working in and around aircrafts

- survival equipment

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 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 simulations
- relevant and appropriate materials, equipment, tools and personal protective clothing and equipment including
  - appropriate training facility and an aircraft used in industry
- applicable documentation including organisational procedures, industry standards, equipment specifications, regulations, codes of practice and operations 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