Assessment Requirements for AVIO0005 Conduct screening using explosive trace detection

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the AVI Aviation 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 one occasion and include:

- applying appropriate customer service skills when using explosive trace detection (ETD) equipment
- communicating effectively with others
- completing relevant documentation
- identifying, selecting, using and routinely checking ETD equipment, processes and procedures
- modifying activities in response to workplace contingencies, risk situations and environments
- preparing persons or articles for ETD sampling
- reading, clarifying and applying the Act, notices made under the Act and workplace procedures relevant to using ETD equipment
- responding to and reporting security incidents and/or suspected explosive substances detected using ETD equipment
- taking appropriate action in response to security incidents identified using ETD equipment
- using the correct documents to accurately record and report information. in accordance with workplace procedures
- working collaboratively with others when using ETD equipment.

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:

- airside security zones on an airport:
  - enhanced inspection area
  - security restricted area
- contact processes for airline and airport staff, and relevant law enforcement agencies
- contingency procedures for a double positive result when carrying out screening using ETD equipment

- customer service standards and techniques to be applied when carrying out ETD screening of persons or articles
- ETD equipment – equipment that can detect and indicate by an alarm, the presence of a target amount of explosive material as outlined in the relevant screening regulations
- ETD equipment alarm – where equipment produces an audible and/or visual alarm to indicate the presence of a target amount of explosive material within the equipment range, in accordance with equipment operating program and as outlined in the relevant screening regulations
- ETD system – where technologies have the ability to detect and indicate by means of an alarm, the presence of a target amount of explosive material contained in baggage or on a person or other articles subjected for analysis, as outlined in the relevant screening regulations
- landside security zones on an airport:
  - air traffic control facilities zone
  - fuel storage zone
  - navigational aids zone
  - sterile area
- methods, techniques and equipment involved when using ETD equipment to screen passengers and/or articles in a transport security environment in accordance with relevant Transport Security Regulations
- prohibited items and weapons as outlined in the Act
- reporting requirements for security incidents relevant to ETD images and/or alarms generated by ETD equipment indicating the possible presence of weapons or explosive substances that might pose a threat to transport security
- roles and responsibilities of law enforcement officers and/or other government officers within a transport security workplace
- sections of the legislation relevant to using ETD equipment to screen passengers, bags and articles in a transport security environment
- site layout, including applicable security zones and workplace procedures for transport security screening
- trace sampling process – where part of an object is wiped and the particles are collected in a trap that can be handheld or included as part of a wand, as outlined in the Transport Screening regulations
- typical issues that may occur when using ETD equipment and appropriate action that can be taken to resolve and/or avoid these issue
- workplace procedures applicable for using ETD equipment to screen passengers or articles
- articles must include at least three of the following:
  - bags
  - cabin baggage
  - checked baggage
  - display/promotional items
  - goods
  - hold baggage

- packages
- personal effects
- tools of trade
- vehicles/machinery
- work equipment
- workplace procedures for carrying out checks and calibrations of ETD equipment.
- workplace procedures including:
    - applicable legislative requirements and transport screening notices
    - access and equity policies, principles and practices
    - client service standards
    - code of conduct or ethics
    - communication and reporting procedures
    - complaint and dispute resolution procedures
    - emergency and evacuation procedures
    - employer and employee rights and responsibilities
    - equipment use and maintenance
    - WHS/OHS/OSH policies and procedures
    - own role, responsibility and authority
    - privacy and confidentiality
    - standard operating procedures for screening.

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 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
- acceptable means of simulation assessment
- applicable documentation including workplace procedures, regulations, codes of practice and operation manuals
- relevant materials, tools, equipment and personal protective equipment currently used in industry.

Links

Companion Volume Implementation Guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=4725260a-0af3-4daf-912b-ef1c2f3e5816