



Australian Government

AVIZ2050A Maintain security awareness and vigilance in the aviation workplace

Release: 1

AVIZ2050A Maintain security awareness and vigilance in the aviation workplace

Modification History

Not applicable.

Unit Descriptor

This unit involves the skills and knowledge required to maintain security awareness and vigilance in the aviation workplace. Responsibilities include awareness of protective security measures and potential security risks, recognition and assessment of potential security risks, taking required action based on assessment and following workplace security procedures. Licensing, legislative, regulatory or certification requirements are applicable to this unit.

Application of the Unit

Work involves the application of the requirements of aviation transport security regulatory requirements for applying security awareness when working in the aviation industry. Work must be carried out in accordance with workplace procedures, Civil Aviation Safety Authority (CASA) regulatory requirements and other industry regulatory requirements. Work is performed under limited supervision or by themselves within a team environment. Work involves the application of established principles and practice and the use of aviation terminology and vocabulary in day-to-day communications.

Licensing/Regulatory Information

Not applicable.

Pre-Requisites

Not applicable.

Employability Skills Information

This unit contains employability skills.

Elements and Performance Criteria Pre-Content

Elements describe the essential outcomes of a unit of competency.

Performance criteria describe the required performance needed to demonstrate achievement of the element. Assessment of performance is to be consistent with the evidence guide.

Elements and Performance Criteria

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| 1 Maintain awareness of security measures and security risks | 1.1 Security roles of workers in an aviation workplace are recognised
1.2 Security measures are applied in the workplace
1.3 Information about potential aviation security risks is reviewed and understood
1.4 Security policies and procedures are identified, interpreted and applied |
| 2 Maintain security vigilance | 2.1 Potential security risks are monitored during workplace activities
2.2 Effective communication skills are used when working with others to maintain security vigilance |
| 3 Recognise and assess potential security risks | 3.1 Factors that may affect security of an aviation workplace are identified and understood
3.2 Security assessment principles are applied when potential security risks are identified and appropriate actions are taken |
| 4 Respond to potential security risks | 4.1 Potential security risks are effectively and efficiently communicated in accordance with workplace procedures
4.2 Instructions from security supervisors/managers and security procedures are followed cooperatively |
| 5 Report potential security risks | 5.1 Security risks are reported accurately and in a timely manner in accordance with workplace procedures
5.2 Security documentation is identified and completed in accordance with workplace procedures |

Required Skills and Knowledge

This describes the essential knowledge and skills and their level required for this unit.

Required knowledge:

- Legislative requirements that relate to security awareness when working in the aviation workplace
- The organisation's transport security procedures and policies for security awareness as detailed in workplace procedures
- Potential weapons, explosives, prohibited items or LAG products
- Appropriate action to avoid and resolve security issues
- Enforcement agencies present in the aviation environment
- Information contained in personal identification (ID) cards
- Types of ID cards and access available to holders of each type of ID card
- Security and risks in the aviation workplace
- Signs and indications of suspicious behaviour of passengers, consignors or other persons who might pose a threat to aviation security
- Signs and indications that items have been tampered with or have been left unattended
- Reporting procedures for vehicles in areas not reserved for parking or designated parking areas
- Contingency procedures, as detailed in workplace procedures, to be taken in the event that a security risk is identified
- Site layout
- Security principles in an aviation workplace
- Reporting requirements for identified security risks or incidents in accordance with workplace procedures
- Organisational paperwork associated with reporting requirements

Required skills:

- Communicate effectively with others when maintaining security awareness and vigilance in the aviation workplace
- Read, interpret and apply the relevant instructions and workplace procedures concerning security awareness
- Read, interpret and apply security and safety practices, and regulations applicable to own work functions
- Respond to and report potential security issues in accordance with workplace procedures
- Identify and complete required documentation when maintaining security awareness
- Work collaboratively with others when maintaining security awareness
- Use initiative to determine the correct response to a security threat when maintaining security awareness in the aviation workplace
- Modify activities in response to different workplace contingencies, risk situations and environments
- Monitor and anticipate security issues and risks that may arise when maintaining security awareness and take appropriate action
- Identify and select relevant equipment, processes and procedures when maintaining security

awareness

Evidence Guide

The evidence guide provides advice on assessment and must be read in conjunction with the performance criteria, required knowledge and skills, the range statement and the assessment guidelines for this Training Package.

Critical aspects for assessment and evidence required to demonstrate competency in this unit

- The evidence required to demonstrate competency in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria of this unit and include:
 - accurately describe the security role of individual workers in the aviation workplace
 - demonstrate the ability to apply security measures within the workplace
 - apply effective interpersonal and communication skills when working with others to maintain security vigilance
 - identify and correctly respond to security risks within the aviation workplace
 - correctly use documentation when reporting potential security issues

Context of and specific resources for assessment

- Performance is demonstrated consistently over a period of time and in a suitable range of contexts within an aviation workplace
- Resources for assessment include:
 - a range of exercises, case studies and/or other simulated practical and knowledge assessment within the aviation industry, and
 - access to a range of relevant operational situations which require working effectively with others in the aviation industry
- In both real and simulated environments, access is required to:
 - materials and equipment used within the aviation industry, and
 - documentation used in the aviation industry including workplace procedures, regulations, codes of practice and operation manuals

Method of assessment

- Assessment of knowledge must be conducted through written/oral assessments
- Practical assessment must occur:
 - through activities in a simulated aviation environment at the registered training organisation, and/or
 - in a range of situations within the aviation workplace

Range Statement

The range statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance.

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| Legislative requirements may include: | <ul style="list-style-type: none"> • the Aviation Transport Security Act • the Aviation Transport Security Regulation • the organisation's Transport Security Program as approved under the Aviation Transport Security Act • Notices made under the Act and the Regulations |
| Aviation workplaces may include: | <ul style="list-style-type: none"> • airside security zones • landside security zones |
| Airside security zones on an airport include: | <ul style="list-style-type: none"> • the security restricted area • the enhanced inspection area |
| Landside security zones on an airport include: | <ul style="list-style-type: none"> • the sterile area • the fuel storage zone • the air traffic control facilities zone • the navigational aids zone |
| Aviation transport security policies and procedures are: | <ul style="list-style-type: none"> • those policies and workplace procedures of an aviation transport organisation required to ensure the achievement of the organisation's transport security programs in fulfilment of the relevant sections of the Aviation Transport Security Act and Regulations and any applicable special security directions, notices and other instructions from the Secretary of Department of Transport and Regional Services on aviation security matters |
| Transport Security Program (TSP) is: | <ul style="list-style-type: none"> • a program developed in accordance with the Aviation Transport Security Act and Regulations. Persons required to have a program are detailed in the Act and Regulations. A TSP details the security measures and procedures to be employed by the participant for the purposes of maintaining aviation security |
| Weapons; explosives; prohibited items; or liquids, aerosols and gels (LAG) products are: | <ul style="list-style-type: none"> • as described under the Regulations |
| Typical security issues may include: | <ul style="list-style-type: none"> • non-display or incorrect display of ID • unauthorised persons in a secure area • person in an area without lawful purpose • unattended or suspicious items • bomb comments |
| Procedures for reporting security risks may include: | <ul style="list-style-type: none"> • completing documentation such as logs, journals and activity reports • completing police reports |

Identification (ID) cards may include:

- completing written and computer reports
- contacting designated personnel
- recording security risk and incident details
- requesting security assistance
- Aviation Security Identification Card (ASIC)
- Visitor Identification Card (VIC)
- Identification Card (ID)
- Temporary Aircrew Card (TAC)

An employee is:

- a person employed by the aviation industry, or engaged under a contract for services between the individual and the aviation industry participant

Unit Sector(s)

Not applicable.

Competency field

Z – Situation Awareness