

UNIT CODE	PSPSEC006
UNIT TITLE	Implement security risk treatments
APPLICATION	<p>This unit describes the performance outcomes, skills and knowledge required to confirm risk decisions, identify risk treatments, implement countermeasures and monitor and review the security risk management process.</p> <p>This unit applies to those working in a security role where they will be required to confirm, identify, implement and review risk.</p> <p>Those undertaking this unit would work independently and as part of a team using support resources and performing complex tasks in a range of familiar and unfamiliar contexts.</p> <p>The skills in this unit must be applied in accordance with Commonwealth and State or Territory legislation, Australian standards and industry codes of practice.</p> <p>No occupational licensing, certification or specific legislative or certificate requirements apply to this unit at the time of publication.</p>
PREREQUISITE UNIT	Nil
COMPETENCY FIELD	Security
UNIT SECTOR	

ELEMENTS	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Confirm risk decisions	<p>1.1 Confirm management decisions determining acceptable and unacceptable levels of risks.</p> <p>1.2 Note and monitor low level risks accepted by the organisation, to detect changed circumstances.</p> <p>1.3 Refer unacceptable high-level risks for development of formal management plans.</p> <p>1.4 Note all major or significant risks determined as unacceptable.</p>

2. Identify risk treatments	<p>2.1 Ensure treatments are consistent with the security plan.</p> <p>2.2 Select treatments to reduce the likelihood and consequences of the risk.</p> <p>2.3 Include continuity plans in treatments where appropriate.</p> <p>2.4 Document treatments and submit for approval.</p>
3. Implement countermeasures	<p>3.1 Develop and implement a treatment plan.</p> <p>3.2 Apply countermeasures in accordance with the implementation strategy detailed in the security plan.</p> <p>3.3 Implement countermeasures in accordance with timeframe, budgetary requirements and legal requirements.</p>
4. Monitor and review security risk management process	<p>4.1 Implement strategies to monitor risk environment.</p> <p>4.2 Evaluate risk treatments against the objectives of the security plan.</p> <p>4.3 Obtain feedback from stakeholders on the adequacy and need for current security measures affecting their work/area.</p> <p>4.4 Convey recommendations for re-examination of security risk or improved risk treatments to the appropriate personnel.</p>

FOUNDATION SKILLS	
<i>Foundation skills essential to performance in this unit, but not explicit in the performance criteria are listed here, along with a brief context statement.</i>	
SKILLS	DESCRIPTION
READING SKILLS TO:	<ul style="list-style-type: none"> ■ apply legislation, regulations and policies relating to government security management. ■
ORAL COMMUNICATION SKILLS TO:	<ul style="list-style-type: none"> ■ communicate with diverse stakeholders.
NUMERACY SKILLS TO:	<ul style="list-style-type: none"> ■ represent mathematical information in format to suit a variety of audiences.
UNIT MAPPING INFORMATION	Release 1: Supersedes and is equivalent to PSPSEC006 Implement security risk treatments.
LINKS	Companion Volume Implementation Guide

TITLE	Assessment Requirements for PSPSEC006 Implement security risk treatments
--------------	---

PERFORMANCE EVIDENCE	<p>Evidence of the ability to complete tasks outlined in elements and performance criteria of this unit in the context of the job role, and on at least one occasion:</p> <ul style="list-style-type: none"> ■ read and analyse an organisation's security plan ■ use computer technology to gather and analyse information, and prepare a formal report.
KNOWLEDGE EVIDENCE	<p>Demonstrated knowledge required to complete the tasks outlined in elements and performance criteria of this unit:</p> <ul style="list-style-type: none"> ■ legislation, regulations, policies, procedures and guidelines relating to government security management including WHS ■ fraud control and protective security policies ■ Australian Government Information Security Manual (ISM) ■ Protective Security Policy Framework ■ risk analysis terminology and techniques ■ the organisation's security plan ■ the organisation's assets and security environment ■ risk management: principles and guidelines.
ASSESSMENT CONDITIONS	<p>Skills must be demonstrated in either a:</p> <ul style="list-style-type: none"> ■ workplace environment or ■ simulated environment. <p>Simulated assessment environments must simulate the real-life working environment where the skills and knowledge within this unit would be utilised, with all the relevant equipment and resources of that working environment.</p> <p>Assessment must ensure access to:</p> <ul style="list-style-type: none"> ■ legislation, policy, procedures and protocols relating to the implementation of security risk treatments ■ organisational standards and documentation ■ case studies and workplace scenarios to capture the range of situations likely to be encountered when implementing security risk treatments. <p>Assessors must satisfy the Standards for Registered Training Organisations' requirements for assessors.</p>
LINKS	Companion Volume Implementation Guide