

**Specification of Competency Standards**  
**for the Security Services Industry**  
**Unit of Competency**

Functional Area - Security Control Room

Title	Design for safety and security of the security control
Code	107769L5
Description	This unit of competency applies to security personnel at managerial level responsible for managing security control operations of an organisation. It covers the abilities to identify risks and design a safe and secure environment to support security control operations.
Level	5
Credit	3
Competency	<p>Performance Requirements</p> <p>1. Knowledge about safety and security of the security control:</p> <ul style="list-style-type: none"> <li>• Understand the requirements for “Control Room” and “Central Alarm Monitoring Station” in “The matters to which the SGSIA shall have regard when determining an application for a security company license” if the organisation is a licensed security company in Hong Kong.</li> <li>• Understand the functions and scope of services of the security control</li> <li>• Understand the building infrastructure and security measures in place</li> <li>• Be familiar with the sites and electronic security systems being monitored</li> <li>• Be familiar with international standards about safety and security of security control</li> <li>• Be familiar with the legal and regulatory requirements in fire safety and occupational safety and health relevant to security control operations</li> <li>• Possess the skills and techniques to conduct risk assessment</li> <li>• Possess the people skills and communication skills to deal with others</li> <li>• Possess the literacy skills to clearly and accurately record information and activities</li> </ul> <p>2. Design for safety and security of security control</p> <p>Be able to:</p> <ul style="list-style-type: none"> <li>• Identify the functions and scope of services of the security control</li> <li>• Assess risks associated with security control operations and plan on how to mitigate these risks</li> <li>• Balance between operational efficiency and effectiveness and the needs for security, fire safety and occupational safety and health</li> <li>• Key areas of consideration include: <ul style="list-style-type: none"> <li>○ Location</li> <li>○ Building construction and access control measures</li> <li>○ Layout and furniture</li> <li>○ Security systems and devices to be deployed and to be monitored</li> <li>○ Systems and devices to support operations, e.g. communications, record-keeping, and safe-keeping of records and properties, etc.</li> <li>○ Building infrastructure to support operations, e.g. power supply, telecommunications, ventilation and temperature control, flooding control, etc.</li> </ul> </li> <li>• Determine measures and budget requirements</li> <li>• Document the design plan</li> <li>• Obtain the endorsement of management and relevant parties</li> </ul>
Assessment Criteria	<p>The integrated outcome requirements of this UoC are the abilities to:</p> <ul style="list-style-type: none"> <li>• Compile a design plan that will facilitate the efficient and effective operations of the security control; and</li> <li>• Ensure that the design of the security control also meets the needs of security protection, fire safety and occupational safety and health.</li> </ul>

**Specification of Competency Standards**  
**for the Security Services Industry**  
**Unit of Competency**

Functional Area - Security Control Room

Remark	
--------	--