SKILLS FRAMEWORK FOR SECURITY TECHNICAL SKILLS & COMPETENCIES (TSC) REFERENCE DOCUMENT



TSC Category	Security Technology Man	agement					
TSC	Alarm System Management						
TSC Description	Detect alarm activations a	and respond appropriately					
TSC Proficiency	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	
Description		SEC-TEM-2002-1.1	SEC-TEM-3002-1.1	SEC-TEM-4002-1.1			
		Apply appropriate procedures to operate alarm monitoring equipment	Deploy alarm equipment and supervise security personnel in alarm monitoring	Plan, implement and review alarm monitoring systems			
Knowledge		 Organisational procedures for operating alarm monitoring equipment Types and uses of alarm equipment Characteristics and limitations of alarm equipment Operations of alarm monitoring equipment under day and night conditions Organisational procedures relating to handling of alarm incidents Type of documentation relating to alarm monitoring equipment 	 Organisational procedures for operating alarm monitoring equipment Types and uses of alarm equipment Characteristics and limitations of alarm equipment Routine and preoperational equipment checks Manufacturer's specifications relating to the operation and maintenance of alarm monitoring equipment Situations or areas to use security equipment Types of records and documents 	 Organisational procedures for alarm monitoring Types and uses of existing and emerging alarm monitoring equipment Characteristics and limitations of alarm monitoring equipment Variables that would influence effectiveness of alarm monitoring systems Relevant laws and regulations governing the use of alarm monitoring systems 			
Abilities		 Arm and disarm alarm equipment Identify type and nature of alarms Report locations of intrusion incidents to immediate supervisors Adopt basic response actions in accordance to organisation procedures Detect and report any equipment fault to supervisors 	 Check alarm monitoring equipment for operational status Carry-out routine checks on security personnel and equipment Set and reset intruder alarm monitoring equipment in accordance with manufacturer's specifications Conduct a briefing and site orientation for alarm 	 Establish intruder detection and response procedures Determine and analyse possible causes of intrusion Compile and present improvement plans Monitor project implementation of alarm monitoring systems and ensure that site acceptance tests meets operational requirements 			

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	Complete relevant documentation relating to alarm equipment	•	response procedure to security personnel Review, verify and determine course of action in the event of an alarm activation reported by the security officer Report equipment faults or repair requirements to maintenance contractor and ensure remedial actions are taken Prepare and maintain		Recommend adjustments in deployments of existing alarm monitoring equipment Review and access efficiency of alarm monitoring equipment Research and recommend new and suitable alarm monitoring equipment for deployment		
			records and documentation	•			in the second

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