UNIT TITLE: OPERATE BASIC SECURITY EQUIPMENT

NOMINAL HOURS: 30

UNIT NUMBER: D1.HSS.CL4.03

UNIT DESCRIPTOR: This unit deals with skills and knowledge required to select and operate security equipment and resources to provide a basic level of security within hospitality or tourism premises

ELEMENTS AND PERFORMANCE CRITERIA

UNIT VARIABLE AND ASSESSMENT GUIDE

Element 1: Select and prepare security equipment for use

- **1.1** Identify and access security equipment to complete designated tasks in accordance with assignment instructions and organisational requirements
- **1.2** Perform *pre-operational checks* to equipment
- **1.3** Identify, rectify or replace faulty and damaged equipment
- **1.4** Identify and notify the need for training to the appropriate person

Element 2: Operate security equipment

- **2.1** Select, use and maintain appropriate personal protective equipment and clothing
- **2.2** Comply with all *legislated and internal requirements*
- **2.3** Operate security equipment in a safe and controlled manner
- 2.4 Monitor surveillance equipment
- **2.5** Test alarm sectors according to assignment instructions

Unit Variables

The Unit Variables provide advice to interpret the scope and context of this unit of competence, allowing for differences between enterprises and workplaces. It relates to the unit as a whole and facilitates holistic assessment

This unit applies to the selection and operation of security equipment and resources to ensure a level of security on the premises within the labour divisions of the hotel and travel industries and may include:

- 1. Front Office
- 2. Housekeeping

Security equipment may include:

- Communication equipment, such as a two-way radio, telephone, mobile telephone, megaphone, public address system
- · Office equipment, such as a computer, facsimile, photocopier
- Security equipment, such as electronic screening equipment, video cameras and monitors, alarms and signals, motion sensors, personal duress alarms, static alarms
- Personal protective equipment and clothing
- Vehicles, including cars, vans, motorcycles
- Fire extinguisher
- First aid kit.

Element 3: Maintain security equipment and resources

- **3.1** Return security equipment to operational condition
- **3.2** Clean, maintain and store security tools and equipment
- **3.3** Report faulty or damaged security equipment and items
- **3.4** Arrange back-up systems for faulty or damaged security equipment and items
- **3.5** Complete *internal records and reports* relating to security

Tasks may include:

- Routine security monitoring of premises
- Crowd control
- Screening of property and people
- Escort of people and property
- Controlling exit and access to premises
- · Responding to alarms
- Preparing documents and reports.

Assignment instructions may include:

- Instructions from supervisor/management
- Specific client requirements
- Assignment objectives and timeframes
- Work tasks and procedures
- Resource and equipment requirements
- Reporting and documentation requirements
- Maintenance schedules
- Personal protective clothing and equipment requirements.

Organisational requirements may include:

- Legal and organisational policy and procedures, including personnel practices and guidelines
- Organisational goals, objectives, plans, systems and processes
- Legislation relevant to the operation, incident and/or response
- Employer and employee rights and responsibilities

- Business and performance plans
- Vehicle policy and procedures
- Policies and procedures relating to own role, responsibility and delegation
- Quality and continuous improvement processes and standards
- Client service standards
- Defined resource parameters
- Occupational health and safety policies, procedures and programs
- Emergency and evacuation procedures
- Duty of care, code of conduct, code of ethics
- Access and equity policy, principles and practice
- Records and information systems and processes
- Communication channels and reporting procedures.

Pre-operational checks may relate to:

- · Checking log books, maintenance register
- Reading manufacturer's instructions
- Observing and monitoring noise levels for correct operation
- Cleaning, priming, tightening, basic repairs and adjustments
- Minor vehicle maintenance, such as checking of oils, water, fuel, tire pressure
- Identification and segregation of unsafe or faulty equipment for repair or replacement.

Faulty and damaged equipment may relate to:

- Missing items
- Flat batteries

- Items that have not yet been serviced in response to maintenance/service requests
- Items that are not operating or performing as intended by the manufacturer
- Obtaining fully operational alternatives.

Appropriate person in relation to security training may include:

- Security personnel
- Supervisors and management
- Manufacturers
- External security companies and consultants.

Personal protective equipment may include:

- · Body armour
- Protective shield
- Masks
- Safety boots
- Head protection
- Safety glasses
- Knee pads
- · Gloves.

Legislated and internal requirements may include:

- Legislation, regulations, codes and guidelines of the host country as they apply to security
- · Licensing arrangements regarding the use of security equipment
- Complying with applicable standards, quality assurance and certification obligations.

Operate security equipment may include:

- Entering information into computerised systems according to software instructions and standard operating procedures
- Utilising equipment such as intrusion alarm systems, fire systems and alarms/detectors
- Exercising personal control in the application of security items, where applicable
- Using all security equipment and items only for its designated and specified purpose/s.

Monitor surveillance equipment may include:

- Setting up equipment in accordance with manufacturer's instructions
- Scheduling regular monitoring periods
- Actively monitoring the surveillance equipment by adhering to the approved monitoring schedule
- · Recording evidence of scheduled monitoring activities
- Check and assess computer information and data for reliability and accuracy
- Updating information/data as required on a regular basis.

Testing alarm sectors may include:

- Conducting tests in accordance with designated testing schedules
- Involving external security support companies where faults are identified in the testing procedure
- · Recording evidence of testing activities.

Internal records and reports may relate to:

- Operational details
- Equipment faults and diagnosis
- Alarm generations

- Repairs and/or servicing undertaken
- Recommended repairs or disposal of equipment
- Testing and inspection results
- · Materials used, parts and components replaced
- Costing of security equipment, maintenance and operation.

Assessment Guide

The following skills and knowledge must be assessed as part of this unit:

- Knowledge of the enterprise's policies and procedures in regard to the premises' security
- Principles of building and personal security, including basic fire-fighting techniques
- Knowledge of the legislation of the host country that impacts on the delivery of security provision
- Ability to use security techniques to optimise security provision within the host enterprise
- Use of site and monitoring equipment, including data entry to such equipment
- Ability to undertake basic repairs of security equipment and ability to identify when external professionals are needed to effect repairs
- Ability to identify security equipment and system faults.

Linkages To Other Units

- Maintain the security of premises and property
- Maintain the safety of premises and personnel
- Provide for the safety of vips
- Plan and conduct an evacuation of premises
- Follow safety and security procedures.

Critical Aspects of Assessment

Evidence of the following is essential:

- Understanding of the security-related legislation of the host country
- Demonstrated ability to check and prepare security equipment and items ready for use
- Demonstrated ability to use nominated items of security equipment in nominated simulated workplace situations
- Demonstrated ability to monitor designated surveillance equipment and respond appropriately to situations that emerge
- Demonstrated ability to perform basic repair functions on nominated items of security equipment
- Demonstrated ability to conduct a successful test of nominated alarms and take appropriate action based on the results of the test
- Demonstrated ability to complete nominated records as required by the host enterprise and the legal requirements of the host country.

Context of Assessment

Assessment must ensure:

 Actual or simulated workplace application of security scenarios/activities, including actual or simulated breaches of security.

Resource Implications

Training and assessment must include the use of real security items and equipment; and access to workplace standards, procedures, policies, guidelines, tools and equipment.

Assessment Methods

The following methods may be used to assess competency for this unit:

- Observation of practical candidate performance
- Practical identification of real or simulated system faults
- Practical implementation of basic repairs to security items
- Case studies
- Role plays
- Oral and written questions
- Third party reports completed by a supervisor
- Project and assignment work.

Key Competencies in this Unit

Level 1 = competence to undertake tasks effectively

Level 2 = competence to manage tasks

Level 3 = competence to use concepts for evaluating

Key Competencies	Level	Examples
Collecting, organising and analysing information	1	Observe events and record same for later analysis
Communicating ideas and information	1	Discuss information and ideas with colleagues and supervisors
Planning and organising activities	1	Schedule and arrange repairs and maintenance of equipment and items

	Working with others and in teams	1	Perform security functions cooperatively to ensure that all nominated assignment tasks are completed
	Using mathematical ideas and techniques	1	Calculate statistics to assist with performance evaluation and analysis
	Solving problems	1	Fix equipment breakdowns and faults
	Using technology	1	Use computerised security systems