Specification of Competency Standards
for the Elderly Care Service Industry
Unit of Competency

Functional Area - Common

Title	Monitor the Operation of Gerontechnology
Code	110952L4
Range	This Unit of Competency is applicable to practitioners who are responsible for the management of gerontechnology in the elderly care service industry.The application requires performing skilled tasks in familiar and some new working environments, and its execution requires analytical and decision-making skills.Practitioners should be able to monitor the operation of gerontechnology according to the organization's guidelines and recommendations by manufacturers, in order to ensure the safe and effective operation of the equipment.
Level	4
Credit	4 （For Reference Only）

Competency	Performance Requirements
	1. Relevant knowledge on monitoring the operation of gerontechnology
	
	• Understand the organization's guidelines on the operation of gerontechnology
	• Understand the purpose of gerontechnology
	• Understand the instructions for using gerontechnology
	• Understand the normal operating conditions of gerontechnology, such as:
	    o Temperature
	    o Methods of safe operation
	    o Normal load/bearing weight or other restrictions
	    o Operator qualifications, etc.
	• Understand the operation principles of gerontechnology
	• Understand the relevant laws and regulations on gerontechnology
	
	2. Monitor the operation of gerontechnology
	
	• Comply with the organization's guidelines and manufacturer's instructions on the operation of gerontechnology, in order to ensure that the equipment is operated by qualified or trained staff
	• Ensure that the equipment operates in normal conditions according to the manufacturer's recommended usage instructions
	• Preserve equipment operation records for future reference during inspection or maintenance, such as:
	    o Usage time
	    o The use by staff and service users
	    o Operating conditions
	    o Operation records attached to equipment, etc.
	• Perform the initial diagnosis and issue out of service notices for malfunctioning instruments and equipment
	• Preserve the manufacturer's operation manual and maintenance record book
	
	3. Exhibit professionalism
	
	• Ensure that the gerontechnology is in good conditions, functions normally and can be used safely

Assessment Criteria	The integrated outcome requirements of this Unit of Competency are: • Able to monitor the normal and safe operation of gerontechnology according to the organization's policies and guidelines; and

Functional Area - Common

	• Able to accurately preserve operation records, and provide useful data for future inspection or maintenance purposes.
Remark	