

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

Functional Area - Common

Title	Arrange for the Inspection, Repair and Maintenance of Gerontechnology
Code	110948L4
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 arrange for the inspection, repair and maintenance of gerontechnology according to the organization's guidelines.
Level	4
Credit	1 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Relevant knowledge on the inspection, repair and maintenance of gerontechnology</p> <ul style="list-style-type: none"> • Understand the organization's policies on the inspection, repair and maintenance of gerontechnology • Understand the purpose and importance of regular inspection, repair and maintenance of gerontechnology • Understand the manufacturer's guidelines on the inspection, repair and maintenance gerontechnology • Understand the methods of basic inspection, maintenance and repair for different gerontechnology, such as: <ul style="list-style-type: none"> ○ It's accessories ○ Inspect and replace consumables, such as: electrode pads of the electrotherapy devices, etc. ○ Battery health ○ Software update ○ Hydraulic parts ○ Periodic load testing for load-bearing parts, etc. • Understand the established inspection, repair and maintenance procedures, frequency and methods, etc. • Understand the emergency response measures related to the inspection, repair and maintenance of gerontechnology • Understand the organization's regulations, frequency and methods on safety inspection <p>2. Arrange for the inspection, repair and maintenance of gerontechnology</p> <ul style="list-style-type: none"> • Arrange for the inspection, maintenance procedures and maintenance schedules according to the organization's established policies and manufacturer's guidelines • Perform regular inspections according to the established guidelines, to ensure the normal operation of gerontechnology • Accurately record the inspection and maintenance reports according to the established format, and appropriately preserve them, such as: regular inspection reports, maintenance recommendations, expenses, etc. • Analysis and evaluation of inspection reports, such as: <ul style="list-style-type: none"> ○ Determine the items that require repair and maintenance according to the manufacturer's specifications ○ Prioritized maintenance items ○ Assess the impact of being unable to use equipment during their maintenance on the quality of daily services • Arrange for inspection, repair and maintenance, such as: <ul style="list-style-type: none"> ○ Select suitable external repairer, qualified personnel, and request quotations

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	<ul style="list-style-type: none"> ○ Submit the inspection and maintenance suggestion report and quotation to the senior for approval ○ Discuss and arrange the schedule for inspection and maintenance with the manufacturer or agent ○ After inspection and repairing, inspect the repair result and quality of the equipment ○ In the event of an emergency, for example, when the equipment suddenly fails to operate, arrange maintenance as soon as possible according to the organization's emergency response measures ○ Post notices to clearly show that the equipment is waiting for maintenance, and do not use it if it is dangerous <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> ● Appropriately arrange the inspection, repair and maintenance of gerontechnology, to ensure that the equipment operates normally and can be used safely
Assessment Criteria	<p>The integrated outcome requirements of this Unit of Competency are:</p> <ul style="list-style-type: none"> ● Able to regularly inspect and analyze the inspection, repair and maintenance needs of the organization's gerontechnology; ● Able to arrange and confirm inspection and maintenance work according to the organization's policies and guidelines; and ● Able to accurately record the inspection and maintenance results and preserve them appropriately.
Remark	