

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

Functional Area - Common

Title	Utilize Function Enhancing Technology
Code	110915L3
Range	This Unit of Competency is applicable to practitioners who provide rehabilitation services in the elderly care service industry. The application requires performing a broad range of tasks in familiar and some unfamiliar working environments, and its execution requires analytical skills. Practitioners should be able to appropriately utilize function enhancing technology to perform relevant rehabilitation training, according to the elderly's activity ability, professional judgement, and the organization's procedures and guidelines, in order to improve the effectiveness of the service.
Level	3
Credit	6 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Relevant knowledge on function enhancing technology</p> <ul style="list-style-type: none"> • Understand the types and functions of common function enhancing technology • Understand the application of function enhancing technology, such as: functions, research results, applicable subjects, usage methods software and hardware adjustments, safety rules, etc. • Understand the methods of storage and basic maintenance of function enhancing technology • Understand the elderly's care plan, activity and self-care ability, such as: <ul style="list-style-type: none"> ○ Range of movement of upper and lower limbs ○ Hand mobility ○ Transfer and lower limb mobility ○ Activities of Daily Living (ADLs) and Instrumental Activities of Daily Living (IADLs) ○ Level of assistance required ○ Rehabilitation goals, etc. • Understand the organization's procedures and guidelines on the use of function enhancing technology <p>2. Utilize function enhancing technology</p> <ul style="list-style-type: none"> • Guide the elderly persons on the appropriate use of function enhancing technology according to the recommendations and prescriptions by medical professionals • Ensure that safety measures are taken when using function enhancing technology, in order to prevent accidents and ensure the safety of the elderly persons and staff, such as: <ul style="list-style-type: none"> ○ Ensure the stability of the equipment ○ Inspect for damage ○ Normal operation ○ Ensure that it is operated by designated and sufficient manpower, according to the safety code ○ Good performance ○ Comply with the organization's guidelines, etc. • Instruct and assist the elderly persons in the use of function enhancing technology, such as: <ul style="list-style-type: none"> ○ Explain the benefits and purpose of using the equipment ○ Demonstrate the correct movements to the elderly persons

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

Functional Area - Common

	<ul style="list-style-type: none"> ○ Appropriately select and adjust the function enhancing technology according to the recommendations by medical professionals ○ Use simple and clear instructions to guide the elderly persons on their training ○ Patiently explain to the elderly persons about any queries they might have ○ Correct the movements and postures of the elderly persons, etc. <ul style="list-style-type: none"> ● Ensure that the elderly persons and staff assisting the operation clearly understands the skills of using functional enhancing technology, so that they can be applied to the elderly's rehabilitation training ● Inquire and observe the elderly's use of function enhancing technology, and ensure that they understand the purpose and correct methods of using them ● Appropriately record the use of the function enhancing technology for future review and amendment purposes ● Conduct regular assessments for the elderly persons in order to understand the effectiveness of their use of function enhancing technology <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> ● Strictly execute the recommendations and prescriptions by medical professionals on the elderly's use of function enhancing technology ● Ensure the elderly's safety and appropriate usage when assisting them in the use of function enhancing technology
Assessment Criteria	<p>The integrated outcome requirements of this Unit of Competency are:</p> <ul style="list-style-type: none"> ● Able to correctly guide the elderly persons in the use of function enhancing technology, and take the necessary safety measures according to the recommendations and prescriptions of medical professionals; and ● Able to regularly assess the elderly's use of function enhancing technology, in order to understand the effectiveness.
Remark	