

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

Functional Area - Common

Title	Execute Gerontechnology Introduction Projects
Code	110953L4
Range	This Unit of Competency is applicable to practitioners who are responsible for planning the introduction 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 develop introduction strategies according to the organization's developmental directions, available resources and service development for the application of gerontechnology, in order to meet the organization's goals of applying gerontechnology.
Level	4
Credit	5 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Relevant knowledge on executing gerontechnology introduction projects</p> <ul style="list-style-type: none"> • Understand the development of gerontechnology and strategies of organizations applying gerontechnology • Understand the project management skills of introducing gerontechnology • Understand the operational needs and methods of collecting staff opinions, such as: <ul style="list-style-type: none"> ○ Questionnaires ○ Interviews ○ Field trips ○ Observe their working conditions, etc. • Understand the updates in the gerontechnology industry, such as: <ul style="list-style-type: none"> ○ Simulated homes and home exploration centers, etc. ○ Science and technology seminars, workshops, etc. • Understand the skills and strategies for promotion and training • Understand the risk management of the introducing gerontechnology <p>2. Execute gerontechnology introduction projects</p> <ul style="list-style-type: none"> • Determine the elements within the projects for the introduction of the gerontechnology, such as: <ul style="list-style-type: none"> ○ Opinion surveys for the staff and service users ○ Advertisement and publicity strategies ○ Staff and service user training projects ○ Introduce equipment ○ Risk assessment, etc. • Execute the projects according to the plan developed by the organization • Determine appropriate advertisement and education programs based on the needs of the gerontechnology operators, such as: <ul style="list-style-type: none"> ○ Educational lectures ○ Visiting activities ○ Equipment trials ○ Industry's experience sharing sessions ○ Expositions, etc. • Determine the available funds/resources to ensure budget compliance • Organize the projects, assign work and set timetables • Ensure that all relevant units understand the planned timetable, goals and related work responsibilities • Execute monitoring measures to measure the progress and benefits of project execution

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

Functional Area - Common

	<ul style="list-style-type: none"> • Regularly review the execution progress and make appropriate amendments to the project as necessary • Report related work progress to the senior/supervisor <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> • Ensure that the execution of the introduction of gerontechnology corresponds to the development and interests of the organization • Ensure that the introduction projects can improve the acceptance of gerontechnology by service users and carers as well as their knowledge on the equipment's operation, in order to meet and achieve the organization's goals for the development and application of gerontechnology
Assessment Criteria	<p>The integrated outcome requirements of this Unit of Competency are:</p> <ul style="list-style-type: none"> • Able to execute the gerontechnology introduction projects according to the organization's needs in the development and application of gerontechnology; and • Able to review the execution progress and make appropriate amendments.
Remark	