

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

Functional Area - Gerontechnology

Title	Establish Cooperation Platforms with Medical Staff
Code	110888L5
Range	This Unit of Competency is applicable to practitioners who are responsible for coordinating and promoting the application of gerontechnology in the elderly care service industry. The application requires the demonstration of in-depth expertise or theoretical knowledge in a range of technical, professional or managerial working environments, and its execution requires careful thinking, critical analysis and decision-making skills. Practitioners should be able to analyze the professional knowledge and skills that medical staff provide, as well as the development of frontline staff on the application of gerontechnology, and establish cooperation platforms to effectively enhance the collaboration of staff with different responsibilities in the application of related gerontechnology.
Level	5
Credit	2 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Relevant knowledge on cooperation platforms for gerontechnology</p> <ul style="list-style-type: none"> • Understand the organization's strategies in the development of gerontechnology • Understand the organization's projects in the research and development of gerontechnology • Understand the knowledge and application of gerontechnology by the medical staff and frontline staff • Understand the importance of building a communication and cooperation platform between medical staff and frontline staff • Understand the methods of assessing the effectiveness of the cooperation platforms • Understand the different methods used by the staff to collect information, such as: <ul style="list-style-type: none"> ○ Interview and supervision ○ Training and workshops ○ Electronic communication channels, such as: websites, emails, instant messaging software, etc. • Understand the resources that the organization can provide in building cooperation platforms <p>2. Establish cooperation platforms with medical staff</p> <ul style="list-style-type: none"> • Analyze the knowledge and application of gerontechnology by the medical staff and frontline staff • Establish a resource database so that the staff in different positions can learn about the knowledge, resources, opportunities, information and data related to gerontechnology, such as: <ul style="list-style-type: none"> ○ Determine the type of resource library, such as: online platform, resource pavilion, etc. ○ Collect resources and place them in the resource inventory ○ Open related resources to colleagues for reference ○ Establish channels for relevant staff to share resources to enrich the resource library ○ Establish mechanisms to regularly update relevant information, etc. • Organize different exchange activities to strengthen the sharing, exchange of opinions, knowledge exchange and development of the knowledge and scientific research projects on gerontechnology, such as: <ul style="list-style-type: none"> ○ Gerontechnology application workshops

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	<ul style="list-style-type: none"> ○ Research, development and product testing ○ Trial of new technology ○ Research questionnaires, etc. ● Arrange and conduct research projects required by the organization in technology research and development ● Understand and assess the functions of the platform to increase co-worker knowledge, knowledge sharing and knowledge transfer ● Write assessment reports, review and regularly report to the senior/supervisor the effectiveness of the cooperation platforms and suggest the required improvements <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> ● Establishment cooperation platforms for medical staff and frontline staff based on the understanding and application of gerontechnology, in order to enhance the collaboration between the staff of different positions in the application of related gerontechnology ● Ensure that the resources shared in the platform is up to date with the latest development trends in the industry
Assessment Criteria	<p>The integrated outcome requirements of this Unit of Competency are:</p> <ul style="list-style-type: none"> ● Able to establish cooperation platforms for gerontechnology, establish resource databases, exchange activities, and share scientific research projects, etc., so that the staff of different positions can share their gerontechnology knowledge on the platform; and ● Able to assess the effectiveness of the cooperation platform, review and suggest the required improvements.
Remark	