How to Cite

Giang, T. T., Khanh, M. Q., Hong, N. T. T., & Hoa, V. L. (2022). Life skills education capacity structure of teacher in the context of current education innovation. *International Journal of Social Sciences*, 5(2), 105-109. https://doi.org/10.21744/ijss.v5n2.1893

Life Skills Education Capacity Structure of Teacher in the Context of Current Education Innovation

Trinh Thuy Giang

Hanoi National University of Education, 136 Xuan Thuy Street, Cau Giay District, Hanoi, Vietnam

Mai Quoc Khanh

Hanoi National University of Education, 136 Xuan Thuy Street, Cau Giay District, Hanoi, Vietnam Corresponding author email: khanhmq.hnue@gmail.com

Nguyen Thi Thanh Hong

Hanoi National University of Education, 136 Xuan Thuy Street, Cau Giay District, Hanoi, Vietnam

Vii Le Hoa

Hanoi National University of Education, 136 Xuan Thuy Street, Cau Giay District, Hanoi, Vietnam

Abstract---The current general education innovation has clearly defined the quality and capacity goals that students need to achieve, which shows the integration of life skills in the requirements of each quality and capacity at each educational level. With this innovation, the requirement on life skills education capacity of high school teachers is set. Thus, training in pedagogical schools should pay attention to developing this capacity for students. The article studies the structure of life skill education capacity of pedagogical students, creating a premise for pedagogical schools to develop this capacity for students, meeting the requirements of reforming the general education program in 2018.

Keywords---life skills, secondary education, teacher training, technical vocational skills, youth employability

Introduction

There are many different definitions of life skills. From the perspective of the World Health Organization (WHO): Life skills are psychosocial competencies, an individual's ability to effectively cope with the demands and challenges of life. According to UNESCO, Life skills are the individual's ability to fully function and participate in daily life. The Four Pillars of Education is a life skills approach. According to UNICEF: Life skills are specific behaviors that demonstrate the ability to convert knowledge and attitudes into adaptive actions in life (Canh et al., 2017).

From the above conceptions of life skills, it can be seen that: life skills are social and personal abilities to fully perform functions and participate in daily life. Life skills are both personal and social. Life skills are personal because it is an individual's ability. Life skills are also considered social because, in each development stage of social history, each region requires each individual to have appropriate life skills. Life skills are not only to solve social problems, but they help to improve people's quality of life (Maryam et al., 2011; Palmer, 2014; Hepsiba et al., 2017). There are many ways to classify life skills. Based on the classification of the health field, UNESCO classified life skills into general life skills and life skills in each area of human life, including:

General life skills

These skills are divided into 3 groups:

- Cognitive skills: Includes specific skills such as: critical thinking, problem-solving, perception of consequences, decision making, creativity, self-awareness, goal setting, value confirmation...
- Emotional coping skills: Includes motivation, sense of responsibility, commitment, stress management, emotional control, self-management, self-monitoring, and self-regulation...
- Social skills or interaction skills: Including communication skills; decisiveness; negotiation/rejection skills; Active listening, cooperation, understanding, recognizing the sympathy of others, etc.

Through the above-mentioned general life skills, it can be seen that life skills include the following elements: intellectual, socio-psychological and practical. Life skills in each specific issue: Hygiene, food hygiene, health, nutrition; gender and reproductive health issues; preventing and taking care of people with HIV/AIDS; use of alcohol, tobacco and drugs; prevent natural disasters, violence and risks; peace and conflict resolution; family and community; civic education; protect nature and environment; cultural; language; technology.

The document on life skills education in cooperation with UNICEF (Ministry of Education and Training) introduced another classification, in which life skills are classified into 3 groups:

- Skills to recognize and live with yourself include: Self-awareness skills; Self-esteem; Consistency; Coping with emotions; coping with stress.
- Skills to recognize and live with others include: Interpersonal relationship/interaction skills; sympathy; withstanding the negative pressure of friends or others; negotiating and communicating effectively.
- Effective decision-making skills include: Critical thinking; Creative thinking; decision making; Problem-solving.

Applying UNESCO's concept of life skills in the informal sector, continuing education practitioners in Vietnam also have concepts of life skills including:

- Basic skills (reading, writing, calculating, etc. blinding the functions of reading, writing, and calculating for daily functions).
- General skills such as: Problem-solving skills, critical thinking skills; writing skills in groups, etc.
- Skills in specific situations and contexts of social life such as generating income; health; sex; family; environment etc.

Life skills education capacity

Capacity is a complex psychological attribute, which is the convergence of many factors such as: knowledge, skills, attitude, experience, and willingness to act and respond. The concept of capacity is associated with the ability to act. Action capacity is a type of capacity, but when we say capacity development, people also understand at the same time the development of action capacity (Meier & Van Cuong, 2014). Thus, capacity is the ability to responsibly and effectively perform actions, and solve tasks and problems in changing situations in the professional, social or personal fields on the basis of knowledge, skills and experience as well as the willingness to act (Magnani et al., 2005; McMullen & McMullen, 2018).

The quality of education, in general, depends greatly on the educational capacity of teachers. Pedagogy K.D. Usinxki said: "There is no doubt that the quality of education depends greatly on the general atmosphere of the school, but the most important thing is still the personality of the teacher, the person who regularly interacts with children. The influence of the teacher's personality on young minds creates a great educational power that textbooks, moral teachings, rewards and punishments cannot replace. Therefore, in addition to the qualities and competencies of the teaching profession in general, today's high school teachers need to have the ability to educate life skills. Based on the above definition of capacity, we believe that: Life skills education capacity is an individual's capacity, to demonstrate responsible and effective implementation of life skills education activities or solving tasks and life skills related problems in different educational situations on the basis of knowledge, skills and experience in life skills education (Harris & Sass, 2011; Martínez-de-la-Hidalga & Villardón-Gallego, 2016).

Thus, in order to have the capacity to educate life skills, teachers first need to have knowledge of life skills in general and knowledge of life skills of high school students in particular, to have knowledge of education and life skills education, to have the necessary standards, spirit, attitude and responsibility, typical for life skills education in high schools, with an appropriate environment and context to carry out life skills education for students. Below is the structure of the teacher's life skills education capacity structure (Paraskeva et al., 2008; Bozkurt et al., 2012).

Capacity structure of life skills education of teachers

Based on the structure of capacity in general, based on the characteristics of life skills mentioned above, we determined the life skills education capacity of high school teachers including component competencies. In each component capacity, there are corresponding standards of knowledge, skills, and attitudes (Oketch, 2007; Depaepe et al., 2015; Maba et al., 2018). Based on that, general schools or pedagogical schools can foster and develop life skills education capacity for teachers and students. This structure is detailed in the table below:

Table 1
Structure of teacher's life skills education capacity

Components of life skills	Structure		
education capacity	Knowledge	Skill	Attitude
Identifying life skills of	1. Be able to present	Identify the skills of students	Seeing the necessity and
high school students by	the typical signs of	at each grade level in the	importance of identifying
grade level	students' life skills	checklist	the life skills of students
B1444 10 (0 1	according to each grade		at each grade level
	level		C
	2. Analyze and explain		
	the characteristics of		
	life skills of students at		
B : 1 :: : :	each grade level	1.01 :6 :1 1:6 1:11 6	
Design education topics	1. Fully understand the	1.Classify the life skills of	Consideration when
for life skills for all levels	psychophysiological characteristics of	each age 2. Design life skills	classifying life skills of each age
	students of all ages	education topics suitable for	Flexibility and creativity
	2. Required analysis of	classified life skills groups	in designing life skills
	a life skills educational	8 F.	educational topics
	topic		1
Design special or	Present the structure of	Determining the right goals,	Identify the importance
integrated life skills	a plan of educational	contents, methods and	of designing life skills
education activity plans in	activities / subject	appropriate life skills	education activities
experiential	teaching	education forms, necessary	suitable for each age of
education/subject-teaching activities according to		conditions for carrying out life skills education, clearly	students
designed themes		defining requirements for	
designed themes		testing and evaluating life	
		skills education results	
Implement life skills	Presenting the process	Organize a life skills	Flexibility, creativity in
education plan	of organizing life skills	education activity for	organizing life skills
	education activities by	students on a specific topic	education activities for
A	topic		students
Assessment of student's life skills	A complete and basic	Design tools and scales for student behavior in learning	Objective, fair in
me skins	understanding of assessment in general	and activities at high school	assessing students' life skills
	education	and activities at high school	SKIIIS
Report student progress on	1. Present the structure	1.Collect evidence for	Be careful, honest, and
life skills	of a student progress	student progress in life skills	objective when writing
	report.	2. Write a report on the	student progress reports.

2. Present the grounds	student's progress in life
to demonstrate the	skills
progress of students in	
life skills	

Conclusion

The above capacity structure of life skills education can be viewed as fostering content or capacity development content of life skills education for high school teachers and students of pedagogical schools. With this capacity, teachers can help students achieve the quality and competency requirements of each age specified in the 2018 general education curriculum.

Acknowledgments

This work was supported by the Research Fund provided by Ministry of Education and Training, Vietnam (The subject code: B2020-SPH-09).

References

- Bozkurt, E., Kavak, N., Yamak, H., Bilici, S. C., Darici, O., & Ozkaya, Y. (2012). Secondary school teachers' opinions about in-service teacher training: a focus group interview study. *Procedia-social and Behavioral sciences*, 46, 3502-3506. https://doi.org/10.1016/j.sbspro.2012.06.093
- Canh, P. T. T., Duyen, N. T., & Ngoc, H. T. (2017). Life Skills Education For Students University Pedagogical Hung Yen University Of Technology And Education. *UTEHY Journal of Science and Technology*, 14, 142-146.
- Depaepe, F., Torbeyns, J., Vermeersch, N., Janssens, D., Janssen, R., Kelchtermans, G., ... & Van Dooren, W. (2015). Teachers' content and pedagogical content knowledge on rational numbers: A comparison of prospective elementary and lower secondary school teachers. *Teaching and teacher education*, 47, 82-92. https://doi.org/10.1016/j.tate.2014.12.009
- Harris, D. N., & Sass, T. R. (2011). Teacher training, teacher quality and student achievement. *Journal of public economics*, 95(7-8), 798-812. https://doi.org/10.1016/j.jpubeco.2010.11.009
- Hepsiba, N., Burugapudi, E., & Rao, Y. P. (2017). Teacher education. *International Research Journal of Engineering*, *IT* & *Scientific Research*, *3*(5), 12-18. Retrieved from https://sloap.org/journals/index.php/irjeis/article/view/570
- Maba, W., Perdata, I. B. K., Astawa, I. N., & Mantra, I. B. N. (2018). Conducting assessment instrument models for teacher competence, teacher welfare as an effort to enhance education quality. *International Research Journal of Management, IT and Social Sciences*, *5*(3), 46-52. Retrieved from https://sloap.org/journals/index.php/irjmis/article/view/170
- Magnani, R., MacIntyre, K., Karim, A. M., Brown, L., Hutchinson, P., Kaufman, C., ... & Transitions Study Team. (2005). The impact of life skills education on adolescent sexual risk behaviors in KwaZulu-Natal, South Africa. *Journal of adolescent Health*, 36(4), 289-304. https://doi.org/10.1016/j.jadohealth.2004.02.025
- Martínez-de-la-Hidalga, Z., & Villardón-Gallego, L. (2016). Evolution of the concept of the teaching profession in secondary school teacher training. *Procedia-Social and Behavioral Sciences*, 217, 74-83. https://doi.org/10.1016/j.sbspro.2016.02.029
- Maryam, E., Davoud, M. M., & Zahra, G. (2011). Effectiveness of life skills training on increasing self-esteem of high school students. *Procedia-Social and Behavioral Sciences*, 30, 1043-1047. https://doi.org/10.1016/j.sbspro.2011.10.203
- McMullen, J. D., & McMullen, N. (2018). Evaluation of a teacher-led, life-skills intervention for secondary school students in Uganda. *Social Science & Medicine*, 217, 10-17. https://doi.org/10.1016/j.socscimed.2018.09.041
- Meier, B., & Van Cuong, N. (2014). Modern teaching theories. *Publishing House of Hanoi National University of Education*.
- Oketch, M. O. (2007). To vocationalise or not to vocationalise? Perspectives on current trends and issues in technical and vocational education and training (TVET) in Africa. *International Journal of Educational Development*, 27(2), 220-234. https://doi.org/10.1016/j.ijedudev.2006.07.004
- Palmer, R. (2014). Technical and vocational skills and post-2015: Avoiding another vague skills goal?. *International Journal of Educational Development*, *39*, 32-39. https://doi.org/10.1016/j.ijedudev.2014.08.007

Paraskeva, F., Bouta, H., & Papagianni, A. (2008). Individual characteristics and computer self-efficacy in secondary education teachers to integrate technology in educational practice. *Computers & Education*, *50*(3), 1084-1091. https://doi.org/10.1016/j.compedu.2006.10.006