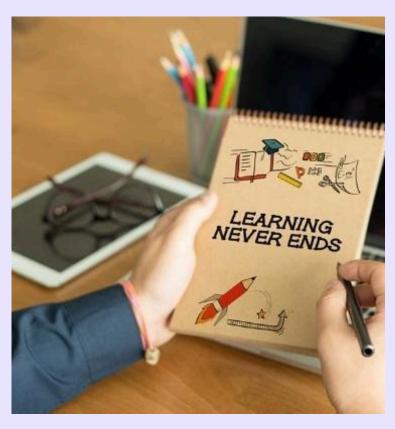


Staying Curious: Why <u>lifelong</u> <u>learning</u> Matters

UITM CAWANGAN NEGERI SEMBILAN KAMPUS REMBAU

In today's dynamic world, the pursuit of knowledge cannot be limited to school years or formal education alone. Instead, it must continue across the lifespan in both structured and informal ways. Lifelong learning refers to the continuous process of acquiring knowledge, skills, and competencies for personal, social, and professional growth. Curiosity is the driving force behind this process, motivating individuals to explore, adapt, and thrive. Three key reasons highlight the importance of lifelong learning: sustaining cognitive health, promoting personal growth and well-being, and strengthening career prospects and adaptability.

Lifelong learning sustains and enhances cognitive health. Wang et al. (2025) found that older adults who engaged in later-life learning at least once a month demonstrated significantly better cognitive functioning over time compared to those who did not participate in such learning. This suggests that learning activities act as mental exercise, helping to preserve clarity of thought and delaying cognitive decline. Takeuchi et al. (2023) also supported that adult education in middle and later life was associated with retention of fluid intelligence and a lower risk of dementia, even after controlling for genetic predispositions. This evidence highlights the protective role that learning can play in maintaining brain health and reducing vulnerability to age-related illnesses. In Malaysia, cultural values such as respect for knowledge and communal participation influenced older adults' learning, which in turn shaped their mental engagement and resilience (Merriam & Mohamad, 2000). This indicates that learning is not only an individual cognitive practice but also a socially and culturally embedded activity that supports intellectual vitality.



Moreover, lifelong learning boosts personal growth and well-being. Abiddin (2023) observed that characteristics such as motivation, curiosity, and persistence were positively associated with Malaysian adults' tendency to engage in lifelong learning. These findings suggest that personal cultivated through qualities learning experiences contribute directly to stronger self-confidence and optimism. Additionally, Van der Ploeg (2023) found that older adults who took up language learning experienced improvements in self-esteem, mood, and social integration, showing that learning fosters socio-emotional growth. This reinforces the idea that exposure to knowledge not only broadens perspectives but also deepens one's ability to connect with others.

A study by Fang et al. (2024) found that lifelong learning was positively associated with life satisfaction and happiness among elderly learners. This supports the argument that continued learning is a pathway to emotional well-being, as it provides a sense of purpose, direction, and achievement.



Additionally, lifelong learning enhances career prospects and improves adaptability. Ibrahim et al. (2022) found that students who exhibited lifelong learning traits, such as self-direction motivation, were better prepared to manage academic and career challenges. This highlights how learning habits formed in education translate into greater resilience and employability in professional settings. It also shows that cultivating these traits early helps students transition more smoothly into the demands of the workplace and lifelong career development. McMahon et al. (2025) argued that career adaptability and resilience must be understood within complex social, cultural, and economic systems, where lifelong learning is essential for sustaining development. This underscores that individuals committed to ongoing learning are better equipped to navigate workplace transitions and uncertainties. In addition, Van den Broeck et al. (2024) conducted a systematic literature review. They identified adaptability, self-regulation, and motivation as key competencies at the core of lifelong learning, noting that these are vital for success in changing job markets. This

demonstrates that cultivating such competencies through lifelong learning enables individuals to remain competitive and resilient as their careers evolve in response to technological and economic shifts.

To conclude, staying curious through lifelong learning is not merely a personal choice but a necessity in today's world. Sustaining cognitive health enables individuals to maintain mental agility and resilience as they age. At the same time, fostering personal growth and well-being builds self-confidence, emotional balance, and broader perspectives. Meanwhile, by strengthening career prospects and adaptability, it empowers learners to thrive in career development and achieve a promising future. Therefore, lifelong learning benefits the mind, enriches personal development, and improves employability. It is fostered not only through formal systems but also through cultural community settings, and values, motivation. For those who see great potential in themselves, committing to continuous learning means embracing a future of growth, adaptability, and fulfilment.

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