


5.00 credits	45.0 h	Q2
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Teacher(s)	Agrigoroaei Stefan ;
Language :	English
Place of the course	Louvain-la-Neuve
Main themes	<ul style="list-style-type: none"> • Theories (and methods) of lifespan development and aging • Long-term effects of early childhood • Midlife • Health disparities across the lifespan • Biological aging, menopause and hormone replacement therapy • Cognitive aging - preclinical dementia/mild cognitive impairment, Alzheimer's disease • Stress and cognition in older adults • Applied cognitive aging research • Socioemotional aging (emotion and cognition in older adults) • Psychopathology in old age • Successful aging & resilience • Myths and misunderstandings about health and agi
Learning outcomes	<p>At the end of this learning unit, the student is able to :</p> <p>Upon completion of this course, students will be able to:</p> <ul style="list-style-type: none"> - Understand how psychological, social, and biological processes interact to influence health and human development (A1, A2) - Recognize the diversity of developmental pathways in adulthood (appreciation for cultural, socioeconomic, and other differences among older adults) ' A1 - Consider the applied implications of research findings for improving health throughout the adulthood (E2) and developing effective programs and policies for older adults in the future (B1) 1 - Demonstrate knowledge of the key findings from the research literature on (cognitive) aging and provide informed and critical responses to questions (C1, C2) such as: <ul style="list-style-type: none"> - What changes with age? - Who changes, how much, and when? - Why are there declines? - What are the consequences? - Can we prevent or remediate declines?
Evaluation methods	The evaluation is based on a written exam (open questions; 60% of the final grade) and two individual projects that count for 15% and 25%, respectively. All three parts of the evaluation (exam + individual projects) are required to validate the course. The evaluation methods are the same for all sessions of the same academic year.
Content	The objective of this course is to take an in-depth, interdisciplinary look at the health changes that occur as individuals transition from adolescence into adulthood, midlife, and old age. Age-related physical, cognitive, behavioral, and emotional changes will be examined from psychosocial and biological perspectives with an emphasis on what it means to age successfully. Within this course, theoretical models, methods, and research findings will be used to understand how development throughout the adult lifespan is influenced by an individual's environment and by the specific life choices that he or she makes.
Inline resources	Collection of scientific articles and book chapters (Moodle)
Faculty or entity in charge	EPSY

Programmes containing this learning unit (UE)

Program title	Acronym	Credits	Prerequisite	Learning outcomes
Master [120] in Speech and Language Therapy	LOGO2M	5		
Master [120] in Psychology	PSY2M	5		