UCLouvain

lpsys2841

2022

## Sport and physical activity, psychophysical techniques, mental and physical health

5.00 credits 30.0 h + 15.0 h Q1	edits 3
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Teacher(s)	Brevers Damien ;				
Language :	French				
Place of the course	Louvain-la-Neuve				
Learning outcomes					
Evaluation methods	The evaluation will consist of two aspects:  1. A group assignment (an oral presentation format) where students will develop their own psychological intervention project. This intervention must be based on empirical evidence and aims to initiate and/or maintain physical activity in a targeted population. This assignment will be graded on 14 points.  2. An individual assignment (in written format; 5 pages) in which the student will develop a critical reflection on a technique teached in class and practiced by the student during 4 weeks. This work will be graded on 6 points.				
Teaching methods	<ul> <li>This course will adopt a "flipped classroom" method that will aim to anchor the student in a constant process of experimentation and critical thinking. This dynamic will aim to bring the student to a level of knowledge integration that will allow him/her to be a responsible actor in the field of psycholiogy of physical activity.</li> <li>The duration of a course session is 3 hours. Each session will follow a mixed format with a lecture portion (slides/videos/discussions) as well as practical work (in the auditorium, outdoors or in the psychomotor room).</li> <li>Detailed information about the course dynamics and the different learning outcomes will be provided during the first class session.</li> <li>Class attendance is mandatory.</li> </ul>				
Content	- This teaching unit (UE) will focus on two main themes:  (i) the psychological mechanisms at play during the initiation and maintenance of physical activity.  (ii) the psychological mechanisms underlying sports performance.  These topics will be approached in an integrative way, i.e., by applying a "back and forth" mode between theoretical concepts/models (e.g., models of self-control, self-determination processes & self-efficacy, triadic model of self-regulation, dynamic ecological models,) and intervention techniques (relaxation, mental imagery, implementation intention, exposure, cognitive biases modification,) adapted to the field of the psychology of physical activity.  These aspects will be further detailled by the professor on the basis of case formulations and intervention projects associated with specific conditions (pro-ecological behaviors, diabetes, obesity, athletes, problematic use of video games, e-sports, student population, sedentary population,).				
Inline resources	Accessible on the Moodle space of the class.				
Other infos	<ul> <li>- Participation in the class implies to register to the Teaching Unit space on the MoodleUCL website</li> <li>- The lectures and practical sessions take place in the auditorium. The use of streaming/comodal/recording could be used depending on the evolution of the sanitary crisis.</li> <li>- The first class session will be held on Monday, September 26, 2022 from 17:15 to 20:15 (at LECL 62).</li> </ul>				
Faculty or entity in charge	EPSY				

Université catholique de Louvain - Sport and physical activity, psycho-physical techniques, mental and physical health - en-cours-2022-lpsys2841

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Learning outcomes		
Master [120] in Psychology	PSY2M	5		٩		