



ID	2432
Curricular Unit	Exercise Psychology
Regent	Duarte Fernando da Rosa Belo Patronilho de Araújo
Learning Outcomes	For the students, the learning outcomes are: - to know the psychological processes (cognitive, afective, and behavioral) underlying exercise behavior in its various contexts; - to describe and explain actual research findings on exercise psychology; -evaluate, analyse and interprete individual and group behavior, namelly in what concerns the psychological outcomes; of participating on exercise programes, according to the specificty of its differente contexts; - to know the strategies of interpersonal interaction underlying behavioral management of individuals and groups; -to know the the self-regulation techniques that promote individual autonomy when acting on exercise and health contexts.
Syllabus	1 Introductory topics 1.1 EXERCISE PSYCHOLOGY IN THE CONTEXT OF SPORT SCIENCES 1.2 APPLICATIONS OF EXERCISE PSYCHOLOGY 2 Teories and psychological determinantes of exercise behavior 2.1 DETERMINANTS FOR EXERCISE BEHAVIOR 2.2 MODELS FOR EXERCISE BEHAVIOR 3 Exercise and quality of life 3.1 EXERCISE EFFECTS ON NEGATIVE EMOTIONS 3.2 EXERCISE EFFECTS ON POSITIVE EMOTIONS 3.3 ABUSES IN THE PRACTICE OF EXERCISE 3.4 SATISFACTION IN THE PRACTICE OF EXERCISE 4 Behavioral intervention strategied for exercise behavior 4.1 INDIVIDUAL INTERVENTIONS 4.2 GROUP INTERVENTIONS 4.3 ORGANIZATIONAL, COMMUNITY AND GOVERNMENTAL POLICIES INTERVENTIONS
Evaluation	The teaching methodology follows a logic of knowledge development centred on the students. For that, students are stimulated to slect topics among those studied on the theoretical classes, or proposed by them to the professor. Knoledge will the developed around these topics over the semester, with contributions both from the students and from the professor.

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on the students. For that, students are stimulated to slect topics among those studied on the theoretical classes, or proposed by them to the professor. Knoledge will the developed around these topics over the semester, with contributions both from the students and from the professor. Evaluation is based on the work developed by each group of students, where they buold a file on topics of exercise psychology. Each topic selected by the students is presented both 1) as a written report, and 2) as an oral presentation. The evaluation about the topics presented in the theoretical classes in made with a written test.

- Biddle, S., & Mutrie, N. (2007). Psychology of physical activity: determinants, well-being and interventions. London: Routledge. - Calmeiro, L., & Matos, M. (2004). Psicologia do Exercício e da saúde. Lisboa. Visão e Contextos. - Berger, B., Pargman, D., & Weinberg, R. (2002). Foundations of Exercise Psychology. Morgantown, Mv: FIT.

- Buckworth, J, & Dishman, R. (2002). Exercise Psychology. Champaign, Il: Human Kinetics.