

ID	3576
Curricular Unit	Research Methodology
Regent	João Manuel Pardal Barreiros
Learning Outcomes	Ministering the Master's teaching a structured and systematic in the evaluation, management and implementation of intervention strategies and prevention for people with musculoskeletal disabilities. This objective implies the adoption of a scientific methodology and a multidisciplinary reflection at university level, which aims to overcome the formation of different professionals who have been active in this area. Introduction to applied statistics.
Syllabus	Hypothesis development - Study design - Research methods - Scientific and non-scientific methods - Problem identification - Research plan - Research proposal - Research ethics - Non-experimental and experimental research - Research equipment - Survey and questionnaire development techniques - Meta-analysis - Presenting research
Evaluation	Examination by escrito - Paper Presentation
Bibliography	DL Sacket et al. (200) Evidence-based medicine, Edingburgh, Churchill-Livingstone, pp 261 S. Jenkins, CJ. Price and L. Staker (1998), The researching therapist: a practical guide to planning, performing and communicating research, New York: Churchill Livingstone, pp.206