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| <b>ID</b>                | 2014  |
| <b>Curricular Unit</b>   | Research Methodology  |
| <b>Regent</b>            | João Manuel Pardal Barreiros  |
| <b>Learning Outcomes</b> | 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. |
| <b>Syllabus</b>          | 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   |
| <b>Evaluation</b>        | Examination by escrito - Paper Presentation   |
| <b>Bibliography</b>      | 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  |