

ID	3169
Curricular Unit	Project Work
Regent	João Manuel Pardal Barreiros
Learning Outcomes	To provide the means by Which the students gain a sound insight into the use of analytical procedures in the interpretation of clinical and epidemiological data. To provide a review of research methods and procedures in physiotherapy. To provide the basis for planning, carrying Out, Evaluating and discussing research projects. To provide the means by Which student gains a sound and critical insight in scientific and systematic reasoning
Syllabus	Project proposal - Pilot study - Literature review - Methods and Materials - Preparing a publication - Research in physiotherapy - Literature review - Research hypothesis - Null hypothesis - Material and Methods - Data acquisition - Results - Discussion - Conclusion - Publication - Presentation - Developing and writing the research proposal - Reporting research - Oral report - Written Report
Evaluation	Personal work - project proposal
Bibliography	<p>Main Bibliography: 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</p> <p>Additional bibliography: Several scientific article</p>