

<b>Academic Year: 2016/2017</b>			
<b>Course: Seminar / Project in Physical Geography</b>			
<b>Coordinator: Gonalo Vieira</b>			
<b>Teaching Staff: Gonalo Vieira, Maria Lusa Rodrigues, Marcelo Fragoso</b>			
<b>ECTS:</b>	<b>30</b>	<b>Weekly Hours:</b>	<b>6h    Typology: Seminar</b>
<b>Contents</b>			
<p>1. Definition of the research topic in physical geography, to conduct individually or in groups of 2 students.</p> <p>2. Organization of the project, definition of methods and techniques for data collection, analysis and planning of research activities.</p> <p>3. Development of the research project.</p> <p>4. Discussion and presentation of the results.</p> <p>5. Critical evaluation.</p>			
<b>Objectives and skills</b>			
<p>Objectives:</p> <ul style="list-style-type: none"> <li>• Providing additional training in Physical Geography.</li> <li>• Designing and implementing a research project in Physical Geography.</li> <li>• Developing autonomous capacity to conduct research in Physical Geography.</li> <li>• Developing the critical sense for selection of methods and techniques targeting on research results.</li> </ul> <p>Skills:</p> <ul style="list-style-type: none"> <li>• Structuring a research project in Physical Geography.</li> <li>• Identifying the best methods and techniques for data analysis.</li> <li>• Critically evaluating methods and techniques.</li> <li>• Ability for critical evaluation of results.</li> <li>• Ability to develop a research project in Physical Geography.</li> <li>• Communicating results</li> </ul>			
<b>References</b>			
<p>The bibliography will depend of the research projects to develop by the students.</p>			
<b>Knowledge evaluation methods and their partial grades</b>			
<p>The course evaluation is continuous and based on the preparation of a project / final report, which may be individual or together with another student</p> <p><u>Evaluation:</u></p> <ul style="list-style-type: none"> <li>- 1<sup>st</sup> Oral presentation (5%)</li> <li>- 2<sup>nd</sup> Oral presentation (15%)</li> <li>- Final oral presentation (25%)</li> <li>- Final written report (50%)</li> <li>- Progress during the course (5%)</li> </ul>			