

Description of individual course units

(a preencher, no máximo uma página, por cada unidade curricular)

•Course title:	Introduction to Scientific Research
•Course code:	
•Type of course (e.g. major/minor, elective, vd projecto Tuning):	Mandatory
•Level of course:	Advanced (PhD)
•Year of study:	1
•Semester:	1
•Number of credits allocated (workload based):	12
•Name of lecturer:	
•Objective of the course (expected learning outcomes and competences to be acquired):	<p>The main goal is to give students the necessary competences to autonomously develop scientific research.</p> <p>A wide vision of the main research areas in informatics will be given and it is expected that students will be able to select their research topic.</p>
•Prerequisites:	
•Course contents:	<ol style="list-style-type: none"> 1. Tematic workshops about scientific research methodologies and the informatics domain.
•Recommended reading:	Conference proceedings; research papers.
•Teaching methods:	Scientific papers + workshops participation
•Assessment methods:	Report about a specific research topic
• Language of instruction:	Portuguese (or English, if needed)