

Disciplina MINOR em História e Filosofia das Ciências

Ficha descritiva 1º Semestre

Designação	Themes of Contemporary Philosophy of Science
Departamento responsável	Secção Autónoma de História e Filosofia das Ciências
Coordenador da disciplina	Olga Pombo
Docentes que participam na leccionação	
Número de créditos	6 ECTS
Total de horas de leccionação (presencial)	(3T+1,5TP)
Objectivos do Curso	Presentation and analytical development of central themes of contemporary philosophy of science.
Programa	
	<p>Each year will be dedicated to four themes of the following (non exhaustive) list:</p> <ol style="list-style-type: none"> 1. The return of metaphysics. 2. The polemics realism <i>versus</i> instrumentalism. 3. The triumph over mechanicism. 4. Theory and model. 5. Truth and scientific knowledge. 6. The question of heuristics. 7. The role of image in the construction of scientific knowledge. 8. Science and technoscience. 9. Bioethics, biopolitics and the limits of the human. 10. New cartographies of scientific knowledge. 11. Unity and des-unity of Science. 12. Science face to the defeats of new communicative media.
Bibliografia recomendada	To be indicated after the choice of each year's theme.
Métodos de ensino	<p>Theoretical classes (T) - teacher's presentation followed by a debate with all students.</p> <p>Practical-theoretical classes (TP) - reading and commenting of selected texts in seminar regime.</p>



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Métodos de avaliação	Individual critical essay previously presented and discussed in one of the TP classes.
Língua de ensino	Portuguese

(9/5/2013)



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