

Curricular Unit Form (FUC)

Course:	FIRST CYCLE IN MECHANICAL ENGINEERING					
Curricular Unit (UC)	Seminar II – Ethics and Professional Deontology				Mandatory	X
					Optional	
Scientific Area:	Mechanical Design, Manufacturing and Industrial Maintenance					
Year: 3º	Semester: 2º	ECTS: 1,0		Total Hours:		
Contact Hours:	T:	TP:	PL:	S:	OT:	TT:
Professor in charge		Academic Degree /Title		Position		
José Manuel Simões		Mestre		Professor Adjunto		

T- Theoretical ; TP – Theory and practice ; PL – Laboratory ; S – Seminar ; OT –Tutorial ; TT – Total of contact hours

Entry into Force	Semester: Winter	Academic Year: 2010/2011
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Objectives of the curricular unit and competences (max. 1000 characters)

Objectives:

Future engineers aware of the importance of behavior as citizens and professionals. The Engineer as an agent intervening in building society.
 During the training activities the students will have the presence of professional engineers with great prestige, which will contribute their knowledge and experience

Syllabus (max. 1000 characters)

INTRODUCTION;
 WHAT IS THE ETHICS;
 ETHICS IN EDUCATION - STRATEGIES;
 PHILOSOPHY - ETHICS - Morals;
 MODEL CODE OF ETHICS IN ENGINEERING;
 CODE OF ETHICS OF THE ORDER OF ENGINEERS;
 STATUTES OF THE NATIONAL ASSOCIATION OF TECHNICAL ENGINEERS;
 BULLYING;
 EVALUATION.

Demonstration of the syllabus coherence with curricular unit's objectives (max. 1000 characters)

It is intended to show an awareness of the syllabus / reflection on behavior in a professional environment and its debelação.

Teaching methodologies (including evaluation) (max. 1000 characters)

Students will be assessed through a written individual evaluation.

Demonstration of the teaching methodologies coherence with the curricular unit's objectives
(max. 3000 characters)

The teaching methodology adopted to attain the objectives stated in the document and evaluation.

Main Bibliography (max. 1000 characters)

"ÉTICA PARA ENGENHEIROS..."

Arménio Rego, Jorge Braga

LIDEL