



Course unit code	Title of the course	Number of ECTS credits	Semester
Computer engineering: Computer security and intelligent systems (2010)			
<i>First Course</i>			
	RESEARCH AND ENTREPRENEURSHIP IN COMPUTER ENGINEERING - in English	6	First Semester (Sep-Jan)
	HIGH-PERFORMANCE ARCHITECTURE - in English	6	First Semester (Sep-Jan)
	SOFTWARE ARCHITECTURE - in English	6	First Semester (Sep-Jan)
	VISUALISATION AND INTERACTION SYSTEMS - in English	6	First Semester (Sep-Jan)
	NUMERICAL METHODS IN ENGINEERING - in English	6	First Semester (Sep-Jan)
	MANAGEMENT OF INFORMATIC PROJECTS - in English	3	Second Semester (Feb-Jun)
	CRIPTOLOGY AND INFORMATION SECURITY - in English	6	Second Semester (Feb-Jun)
	NEURAL AND EVOLUTIVE COMPUTING / COMPLEX NETWORKS - in English	6	Second Semester (Feb-Jun)
	BIOMETRIC IDENTIFICATION - in English	4,5	Second Semester (Feb-Jun)
	PRIVACY PROTECTION - in English	4,5	Second Semester (Feb-Jun)
	MULTI-CRITERIA DECISION SUPPORT SYSTEMS - in English	4,5	Second Semester (Feb-Jun)
	UBIQUITOUS COMPUTING - in English	4,5	Second Semester (Feb-Jun)

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Second Course

DEVELOPMENT OF INFORMATIC PROJECTS - in English	3	First Semester (Sep-Jan)
KNOWLEDGE REPRESENTATION AND ENGINEERING / PLANNING AND APPROXIMATE REASONING - in English	6	First Semester (Sep-Jan)
FORENSIC INFORMATICS - in English	4,5	First Semester (Sep-Jan)
INTRODUCTION TO MULTI-AGENT SYSTEMS - in English	4,5	First Semester (Sep-Jan)
ARTIFICIAL VISION AND PATTERN RECOGNITION - in English	4,5	First Semester (Sep-Jan)
MULTIMEDIA SECURITY -in English	4,5	First Semester (Sep-Jan)
EXTERNAL PRACTICAL WORK - in English	9	First Semester (Sep-Jan)
MASTER THESIS - in English	12	Annual

If you have any question about the subjects, contact with the academic coordinator

Academic coordinator: Xavier Vilanova

Mail: xavier.vilanova@urv.cat