



SUBJECT: System software exploitation			
MASTER IN CIBERSECURITY	COURSE: 1	FOUR MONTH PERIOD: 1	ECTS: 3

WEEK	CONTENT DESCRIPTION Teacher/ Teachers * (Lorena González Manzano)	Specify necessities of the class	STUDENT WORK DURING THE WEEK		
			DESCRIPTION	TEACHING HOURS (Date of the class)	Hours Work/week Max. 10
7	Subject presentation: structure and content in AG, description of lab assignments, exam, activities calendar and evaluation system. Topic 1: Introducción a los sistemas de explotación.	Computer lab	Study of teaching materials. Further reading Face-to-face or online counselling sessions Lab assignment	3h.	10 h.
8	Topic 2: Software exploitation (part 1).	Computer lab	Study of teaching materials. Further reading Face-to-face or online counselling sessions Lab assignment	3h.	10 h.
9	Topic 2: Software exploitation (part 2).	Computer lab	Study of teaching materials. Further reading Face-to-face or online counselling sessions Lab assignment	3h.	10 h.
10	Topic 3: Web system exploitation (part 1).	Computer lab	Study of teaching materials. Further reading Face-to-face or online counselling sessions Lab assignment	3h.	10 h.
11	Topic 3: Web system exploitation (part 2).	Computer lab	Study of teaching materials. Further reading Face-to-face or online counselling sessions Lab assignment	3h.	9 h.
12	Topic 3: Web system exploitation (part 3). Topic 4: Vulnerability and exploitation information sources	Computer lab	Study of teaching materials. Further reading Face-to-face or online counselling sessions Lab assignment	3h.	9 h.
TOTAL				18	76 (18+58)

