IDENTIFYING DATA
Ethical Hacking and Intrusion Test

Subject	Ethical Hacking and Intrusion Test			
Code	V05M175V11214			
Study programme	Máster Universitario en Ciberseguridad			
Descriptors	ECTS Credits	Choose	Year	Quadmester
	5	Mandatory	1st	2nd
Teaching language	Spanish			
Department				
Coordinator	Costa Montenegro, Enrique			
Lecturers	Carballal Mato, Adrián Costa Montenegro, Enrique			
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General description	There is no better way to prove the strength of a system than to attack it. The Intrusion Tests serve to reproduce access attempts of an attacker using the vulnerabilities that may exist in a given infrastructure. In this course the fundamental topics oriented to the intrusion tests (pentesting) will be covered, covering the different phases of an attack and exploitation (from the recognition and control of access to the erasure of tracks).			

Training and Learning Results
Code

Expected results from this subject

Expected results from this subject	Training and Learning Results

Contents
Topic

Planning

	Class hours	Hours outside the classroom	Total hours

*The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

Methodologies

	Description

Personalized assistance

Assessment

Description	Qualification	Training and Learning Results

Other comments on the Evaluation

Sources of information
Basic Bibliography
Complementary Bibliography

Recommendations