

[MND002] INTERNSHIPS IN COMPANIES II

GENERAL INFORMATION

Studies	MASTER DEGREE IN DATA ANALYSIS, CYBERSECURITY AND CLOUD COMPUTING		Subject	Professionalisation Practice	
Semester	2	Course	1	Mention / Field of specialisation	
Character	OPTIONAL	Modality	Adapted Face-to-face	Language	CASTELLANO
Plan	2019	Hours/week	0	Total hours	75 class hours + 0 non-class hours = 75 total hours
Credits	3				

PROFESSORS

LIZARRAGA DURANDEGUI, JESUS MARIA
ILLARRAMENDI REZABAL, MIREN
GARITANO GARITANO, IÑAKI
IZAGIRRE AIZPITARTE, UNAI
ITURBE URRETXA, MIKEL
ZUGASTI URIGUEN, EKHI
AGUIRRE ORTUZAR, AITOR
BARREIRO BUEZO, UNAI

REQUIRED PREVIOUS KNOWLEDGE

Subjects	Knowledge
(No specific previous subjects required)	(No previous knowledge required)

SKILLS

VERIFICA SKILLS

SPECIFIC

MNCE04 - Designing, developing and implementing an advanced data analysis process to respond to the nature of the data and the objective of the task to be executed.

MNCE09 - Understanding existing legislation and regulations on cybersecurity and verifying the compliance of the system with respect to them.

MNCE11 - Designing and automating the test management processes, changes, deployment and updates of business solutions while optimising the software life cycle.

GENERAL

MNCG04 - Being able to understand the necessary skills to cooperate with a multidisciplinary and multilingual team (Basque/Spanish/English), actively participating in the development of projects in real environments.

CROSS

MNCTR1 - Ability to work in multidisciplinary teams and in a multilingual environment (Basque/Spanish/English) and to communicate, both orally and in writing, knowledge, procedures, results and ideas related to the life cycle of the data, cybersecurity, and development and operations.

MNCTR2 - Capacity to do their job in cooperative, participatory environments, with awareness of social responsibility.

BASIC

M_CB10 - To have learning skills and the capacity for self-guided or independent subsequent learning.

LEARNING RESULTS

RA511 [!] *Es capaz de gestionar su trabajo dentro de un entorno de trabajo*

LEARNING ACTIVITIES

	CH	NCH	TH
Carrying out work experience in real environments and writing the corresponding report	37,5 h.		37,5 h.

EVALUATION SYSTEM

Presentation and defence of exercises, case studies, computer practical work, simulation practical work, laboratory practical work, term projects, end of degree project, master's thesis, challenges and problems

W

100%

MAKE-UP MECHANISMS

(No mechanisms)

CH - Class hours: 37,5 h.

NCH - Non-class hours: 0 h.

TH - Total hours: 37,5 h.

RA512 [!] *Expone, argumenta y defiende ante un tribunal los resultados obtenidos en el trabajo desarrollado*

LEARNING ACTIVITIES

	<i>CH</i>	<i>NCH</i>	<i>TH</i>
Carrying out work experience in real environments and writing the corresponding report	37,5 h.		37,5 h.

EVALUATION SYSTEM

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W

100%

MAKE-UP MECHANISMS

(No mechanisms)

CH - Class hours: 37,5 h.

NCH - Non-class hours: 0 h.

TH - Total hours: 37,5 h.

CONTENTS

- Safety plan
- Business organization
- Organizational structure
- Internship in the company

LEARNING RESOURCES AND BIBLIOGRAPHY

Learning resources

Moodle Platform

Bibliography

(No bibliography)