



## COURSE DATA

Data Subject	
<b>Code</b>	35846
<b>Name</b>	Survey methods
<b>Cycle</b>	Grade
<b>ECTS Credits</b>	4.5
<b>Academic year</b>	2020 - 2021

### Study (s)

Degree	Center	Acad. Period year
1313 - Degree in Business Management and Administration	Faculty of Economics	4 First term

### Subject-matter

Degree	Subject-matter	Character
1313 - Degree in Business Management and Administration	29 - Methodology of surveys	Optional

### Coordination

Name	Department
MURGUI IZQUIERDO, JUAN SANTIAGO	110 - Applied Economics

## SUMMARY

### English version is not available

El objetivo de la asignatura es conocer las distintas técnicas de muestreo en poblaciones finitas, incidiendo en las metodologías de diseño muestral y de inferencia. Se contemplan dos alternativas: una basada en diseños aleatorios y otra en modelos de superpoblación.

El desarrollo de los temas se plantea bajo el punto de vista teórico y de aplicación al contexto real.



## PREVIOUS KNOWLEDGE

### Relationship to other subjects of the same degree

There are no specified enrollment restrictions with other subjects of the curriculum.

### Other requirements

Se recomienda tener cursadas y aprobadas las asignaturas de Estadística Básica y la de Introducción a la Inferencia de primer y segundo curso.

## OUTCOMES

### 1313 - Degree in Business Management and Administration

- Demonstrate capacity for analysis and synthesis.
- Have organisation and planning skills.
- Demonstrate oral and written communication skills in the native language.
- Be able to analyse and search for information from different sources.
- Be able to solve problems.
- Be able to make decisions.
- Be able to negotiate and reconcile interests effectively.
- Be able to transmit and communicate complex ideas and approaches to both specialised and lay audiences.
- Be able to work in a team.
- Have critical and self-critical capacity.
- Be able to understand and use the different quantitative and qualitative methods to reason analytically, evaluate results and predict economic and financial parameters.
- Be able to carry out strategic diagnoses in complex and uncertain environments using the appropriate methodologies to resolve them.
- Be able to make decisions under certainty and uncertainty environments.
- Be able to apply analytical and mathematical methods for the analysis of economic and business problems.
- Know the basic techniques, methods and instruments linked to behaviour analysis.
- Be able to define, solve and present complex problems systemically.
- Be able to relate the different elements that interact in the decisions of individuals.
- Be able to plan, organise, control and evaluate the implementation of business strategies.



## LEARNING OUTCOMES

English version is not available

## WORKLOAD

ACTIVITY	Hours	% To be attended
Theory classes	22,50	100
Classroom practices	22,50	100
<b>TOTAL</b>	<b>45,00</b>	

## TEACHING METHODOLOGY

English version is not available

## EVALUATION

English version is not available

## REFERENCES

### Basic

- MURGUI, S. (2014) Investigación por muestreo estadístico. Repro Exprés Valencia.
- FERNANDEZ, F. y MAYOR, J. (1994) Muestreo en poblaciones finitas: curso básico. PPU Barcelona

### Additional

- SARNDAL, C. SWENSSON, B y WRETMAN, J. (1991) Moled Assisted Survey Sampling. Springer-Verlag
- RUIZ, M. (2012) Exactitud de la inferencia en poblaciones finitas. Madrid.

## ADDENDUM COVID-19

This addendum will only be activated if the health situation requires so and with the prior agreement of the Governing Council



English version is not available

