

Course Unit	e Unit Research Methodologies			Field of study	Management		
Bachelor in	or in International Business Management			School	School of Technology and Management		
Academic Year	2023/2024	Year of study	3	Level	1-3	ECTS credits 3.0	
Туре	Semestral	Semester	2	Code	8487-711-3202-00-23		
Workload (hours)	81	Contact hours			C - S - solving, project or laboratory; TC	E - OT 4 O Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - C	- Other

Name(s) of lecturer(s) Joaquim Agostinho Mendes Leite

Learning outcomes and competences

- At the end of the course unit the learner is expected to be able to:

- At the end of the course unit the learner is expected to be able to: 1. Know the epistemological foundations of scientific research. 2. Develop scientific thinking and stimulate critical thinking; 3. Know steps of the research methodology in the social sciences. 4. Apply and consolidate the knowledge acquired in several scientific fields. 5. Integrate the knowledge, the perspectives, the studies and the specific skills in international business management areas. 6. Know and apply rules for structuring and writing academic papers.

Prerequisites

Before the course unit the learner is expected to be able to: Not applicable.

Course contents

Research and epistemology; Steps of the research methodology in social sciences; Structuring and writing papers.

Course contents (extended version)

- Research and epistemology

 Research, knowledge and science
 Epistemology and ontology
 Quantitative and qualitative research

 Steps of the research methodology in social sciences

 Research methodology in social sciences
- Research question
 - Literature review and exploratory interviews
 Theoretical framework selected
 Construction of the analysis model
- Data collection
- Information analysis (data processing)

- Information analysis (data processing),
 Conclusions
 Structuring and writing papers
 Typology of academic papers
 Rules for formatting
 American Psychological Association (APA) format: citations and references
 Styles of writing and scientific notation

Recommended reading

- American Psychological Association. (2020). Publication manual of the American Psychological Association (7th ed.). https://doi.org/10.1037/0000165-000
 Kumar, R. (2019). Research methodology: A step-by-step guide for beginners (5th ed.). SAGE Publications.
 Yin, R. (2018). Case study research and applications: Design and methods (6th ed.). SAGE Publications.

Teaching and learning methods

Theoretical support for the assignments development and discussion of related topics; tutorials during contact hours.

Assessment methods

- 1. Alternative 1 (Regular) (Final) Development Topics 60% (It includes presentation) Final Written Exam 40%
- Alternative 2 (Regular, Student Worker) (Supplementary, Special)
 Final Written Exam 100%
 Alternative 3 (Student Worker) (Final)

- Final Written Exam 100%

Language of instruction

English

Electronic validation			
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