

Masters • Lisboa

# COGNITIVE SCIENCE AND EDUCATION



## Direction

Jorge Oliveira  
p2199@ulusofona.pt

## Secretariat

Alexandra Oliveira  
dcedu@ulusofona.pt

## Duration

2 Years

## Credits

120 ects

## Presentation

The Master's Degree in Cognitive Science and Education, offered by the Faculty of Social Sciences, Education, and Administration and the School of Psychology and Life Sciences, is an interdisciplinary program that is structured around the interaction between knowledge derived from Cognitive Science and Education, with a focus on the cognitive mechanisms that support learning in educational contexts. The program aims to address the challenging current educational context, which demands new knowledge and competencies from teachers, researchers, managers, and policymakers to facilitate the evolution of the educational system and society. These competencies include the ability to engage in reflection, research, and action based on complex thinking and to transcend disciplinary barriers.

# STUDY PLAN

## 1st Year / Common Core

1º Semestre	ects	2º Semestre	ects
Brain, Mind and Education	7	Contemporary Perspectives on Teaching and Learning	6
Cognition, Creativity and Learning	6	Option I	5
Philosophy of Mind	6	Option II	5
Research Methodologies in Cognitive Science and Education	6	Technologies, Learning and Digital Literacies	6
Sociological Foundations of Teaching Learning	6	Thought, Language and Problem Solving	7

## 2nd Year / Common Core

Anual	ects	1º Semestre	ects
Dissertation	50	Data Analysis in Cognitive Science and Education	5
		Thematic Seminars	5

Linha direta  
para o teu futuro



963 640 100



217 515 500



info@ulusofona.pt



@u.lusofona.pt

WWW.ULUSOFONA.PT