# Masters · Lisboa TEACHING OF INFORMATICS



# Direction

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## Secretariat

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### Duration

2 Years

120 ects

Credits

## Presentation

The Master's Degree in Computer Science Teaching aims to train computer science teachers for secondary education (teaching group 550), under the terms of the General Teacher Profile defined by Decree-Law no. 240/2001 of 30 August, taking a forward-looking view of the school and stimulating their permanent professional development in their multiple roles as teachers.







faculdade de ciências sociais, educação, e administração

# **STUDY PLAN**

#### 1st Year / Common Core

1º Semestre	ects	2° Semestre	ects
Curricular Planning and Assessment	6	Didactics of Informatics II	6
Didatics of Informatics I	6	Introduction to Professional Practice II	6
Informatics Workshop and Introduction to		Option II	6
Computational Thinking	6	Psychology of Development and Learning	6
Introduction to Professional Practice I	6	Sociology and History of Education	6
Option I	6		

#### 2nd Year / Common Core

1º Semestre	ects	2° Semestre	ects
Didactics of Informatics III	6	Introduction to Professional Practice IV	30
Iniciation to Educational Research	6		
Introduction to Professional Practice III	6		
Research Seminar in Informatics Didactics	6		
Workshop of Educacional Informatics, Sensors	,		
and Robotics	6		