UNIVERSITY MASTER’S DEGREE IN INFORMATION AND COMMUNICATION TECHNOLOGIES FOR LANGUAGE TEACHING AND PROCESSING
University Master’s Degree in Information and Communication Technologies for Language Teaching and Processing

INFORMATION IDENTIFYING THE QUALIFICATION

Name and status of awarding institution
Universidad Nacional de Educación a Distancia.
Public university.

Name of qualification and title conferred in original language
Máster Universitario en Las Tecnologías de la Información y la Comunicación en la Enseñanza y el Tratamiento de Lenguas por la Universidad Nacional de Educación a Distancia.

Status
National validity.
Approved by officially recognized at National Level Agreement of the Council of Ministers on July 7th, 2011.

Main field(s) of study for the qualification
The study is included in the field of Arts and Humanities.

Language(s) of instruction/examination
The degree is taught in Spanish.

INFORMATION ON THE LEVEL OF THE QUALIFICATION

Level of qualification
Level 3 (Master) in the Spanish Framework of Higher Education (MECES) which is equivalent to level 7 of European Qualification Framework (EQF).

Official length of programme
The official length of programme is year full time (60 ECTS).

Access requirements
A BA degree in Philology, Literature, Translation and Interpreting, Humanities, Education, Pedagogy, Philosophy, a BA or BSc degree in Psychology,
Information and Documentation Systems, a BSc degree or Higher Diploma in Computing Studies.

INFORMATION ON THE CONTENTS

Mode of study

e-learning full time.

Programme requirements

The programme of studies is composed of 0/10 compulsory ECTS, 50/40 selective ECTS and 10/10 Master's Dissertation ECTS.

Subjects

- Teaching and Processing Foreign Languages in Collaborative Work Environments
- Introduction to Linguistic Theory and its Applications
- Introduction to Information and Communication Technologies
- Linguistic Research Methodology
- Corpus-based Language Analysis: Techniques and Resources
- Internet in Teaching and Research
- Introduction to Computer Assisted Language Learning
- Mobile Assisted Language Learning
- The Elaboration and Edition of Printed and Audiovisual Materials
- The Application of the Web 2.0 to Language Teaching
- Language Teaching in Virtual Worlds
- Tools for the Development of Oral Skills
- A Practical Methodology for Foreign Language Teaching Online
- Elaboration and Digitalization of CLIL Materials
- Intercultural Projects for Collaborative Learning in Virtual Environments
- The Semantic Web
- Natural Language Processing
- Ontologies, Dictionaries and Computationally Restricted Lexicons
- Phonetics and Speech Technologies
- Machine Translation and Computer Assisted Translation
- Applications of ICT to the Intercultural Study of Language Varieties
- Applications of ICT to the Study of Diachronic Linguistics
• Professional Internship of the Master in Information and Communication Technologies in the Teaching and Processing of Languages
• Dissertation of the Master in Information and Communication Technologies for Language Teaching and Processing

Grading scheme

In the Spanish university system, modules/courses are graded on a scale of 0 to 10 points with the following qualitative equivalence:

0-4.9: "suspenso"; 5-6.9: "aprobado"; 7-8.9: "notable"; 9-10: "sobresaliente". A special mention, "Matrícula de Honor" may be granted to up to 5% of the students in a group provided they have got a "sobresaliente". To pass a module/course it is necessary to get at least 5 points.

In cases of the recognition of ECTS, professional experience, cultural or sports activities, or student representation no grading will be recorded other than, where appropriate, the word "Apto".

INFORMATION ON THE FUNCTION OF THE QUALIFICATION

Access to further study

This qualification provides access to Doctoral studies, if the student has completed a minimum of 300 ECTS in the overall studies of Bachelor and Master.

Stated objectives associated with the qualification and professional status (if applicable)

This master’s degree has been designed to allow graduates to pursue a professional career in the teaching and learning of languages, both in face-to-face and on line environments, by making use of information and communication technologies. It also provides access to further studies, usually doctoral studies in any of the areas of knowledge specified in the master’s design. It also has the aim of providing the student with knowledge on the treatment and processing of languages in the language industries. However, it should be noted that this degree does not entitle its holder to the practice of a regulated profession.

Once completed, this master’s degree provides students with theoretical and practical knowledge to, among many other things, be able to identify and
evaluate digital tools used in teaching and learning languages using information and communication technologies. In addition, their knowledge should be sufficient to identify and select language treatment programs, extract linguistic data etc. So that they can undertake further research and pursue professional duties in the language industries.

ADDITIONAL INFORMATION

https://www.uned.es

INFORMATION ON THE NATIONAL HIGHER EDUCATION SYSTEM

*Las enseñanzas Artísticos Superiores son Enseñanzas no Universitarias dentro del Sistema Educativo español de Enseñanza Superior.*

*Advanced Artistic Education is non-university education within the Spanish Higher Education System.*