

Pre-production

Code: 43777
ECTS Credits: 6

Degree	Type	Year	Semester
4315970 Tradumatics: Translation Technologies	OT	0	1

Contact

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Use of Languages

Principal working language: catalan (cat)

Teachers

Ramon Piqué Huerta
Dolors Marín López
Antoni Oliver González
Adrià Martín Mor

External teachers

Lucía Morado

Prerequisites

Having taken, or taking, the previous MA modules.

Objectives and Contextualisation

- Learn about the principles of pre-production.
- Learn how to identify problems in the pre-production phase.
- Learn about the principles of corpus management.
- Become familiarized with corpus management tools and their basic functions.
- Learn how to compile a corpus.
- Learn the basic fundamentals of format management of the products that are translated.
- Learn how to transform files between formats.
- Learn about the basic standard formats in translation.
- Learn the most basic principles of task automation.
- Learn how to use regular expressions in an applied way.
- Learn the principles of content management systems (CMS).
- Become familiar with the free tools applied to translation.
- Expand use of free tools for translating.

Competences

- Continue the learning process, to a large extent autonomously.

- Define, evaluate and solve problems related to translation technologies.
- Integrate knowledge and use it to make judgements in complex situations, with incomplete information, while keeping in mind social and ethical responsibilities.
- Know and use specialist resources to gather information on topics within the field of translation technology.
- Know the professional translation and post-editing market: its profiles, requirements and socio-economic role.
- Make efficient use of assisted translation and correction software.
- Make informed, well-reasoned decisions in the field of translation technologies.
- Solve problems in new or little-known situations within broader (or multidisciplinary) contexts related to the field of study.

Learning Outcomes

1. Continue the learning process, to a large extent autonomously.
2. Define the fundamental principles of pre-production as a stage in the translation process.
3. Identify the problems associated with the pre-production of a translation project and provide automated solutions through regular expressions and macros.
4. Integrate knowledge and use it to make judgements in complex situations, with incomplete information, while keeping in mind social and ethical responsibilities.
5. Make informed, well-reasoned decisions in the field of translation technologies.
6. Manage and exchange linguistic information between computer-assisted translation tools.
7. Manage linguistic information in the form of a translation corpus.
8. Solve problems in new or little-known situations within broader (or multidisciplinary) contexts related to the field of study.
9. Work with open-source software to carry out professional translation processes.
10. Work with the formats and standards specific to the translation industry.

Content

The pre-production module includes the contents of the pre-translation phase, i.e. those related to obtaining information and the product to be translated, and in particular focuses on the following:

- Pre-production basics. Teacher: Pilar Sánchez Gijón (Spanish).
- Corpus. Teacher: Marta Dalmau (Spanish).
- Format management. Teacher: Antoni Oliver (Catalan).
- Standard formats. Teachers: Lucía Morado (Spanish).
- Regular expressions. Teacher: Adrià Martín (Catalan).
- Content management systems (CMS). Teacher: Ramon Piqué (Catalan).
- Free operating systems. Teacher: Adrià Martín (Catalan).

Methodology

- Theoretical lectures
- Seminars
- Task-based classes for solving problems / cases / exercises
- Practical exercises in the classroom
- Reading: books / articles / reports
- Self-study
- Writing reports / coursework

Activities

Title

Hours ECTS Learning Outcomes

Type: Directed

Training activities carried out in the classroom	37	1.48	2, 7, 3, 5, 4, 8, 1, 10, 9
Type: Supervised			
Training activities supervised by the teaching staff	19	0.76	2, 6, 7, 3, 5, 4, 8, 1, 10, 9
Type: Autonomous			
Training activities carried out by the student on a self-study basis outside the classroom.	80	3.2	2, 6, 7, 3, 5, 4, 8, 1, 10, 9

Assessment

- 10% Attendance & participation
- 15% Mastery of practical knowledge on format management. Teacher: Antoni Oliver
- 30% Submitting reports and essays on the basics of pre-production, corpus management and standard formats. Teacher: Pilar Sánchez Gijón.
- 20% Mastery of practical knowledge on the use of free tools. Teacher: Adrià Martín
- 15% Mastery of practical knowledge on the use of regular expressions. Teacher: Adrià Martín
- 10% Mastery of practical knowledge on content management systems (CMS). Teacher: Ramon Piqué

Related matters

The above information on assessment, assessment activities and their weighting is merely a guide. The subject's lecturer will provide full information when teaching begins.

Review

When publishing final marks prior to recording them on students' transcripts, the lecturer will provide written notification of a date and time for reviewing assessment activities. Students must arrange reviews in agreement with the lecturer.

Missed/failed assessment activities

Students may retake assessment activities they have failed or compensate for any they have missed, provided that those they have actually performed account for a minimum of 66.6% (two thirds) of the subject's final mark and that they have a weighted average mark of at least 3.5. Under no circumstances may an assessment activity worth 100% of the final mark be retaken or compensated for.

The lecturer will inform students of the procedure involved, in writing, when publishing final marks prior to recording them on transcripts. The lecturer may set one assignment per failed or missed assessment activity or a single assignment to cover a number of such activities.

Classification as "not assessable"

In the event of the assessment activities a student has performed accounting for just 25% or less of the subject's final mark, their work will be classified as "not assessable" on their transcript.

Misconduct in assessment activities

Students who engage in misconduct (plagiarism, copying, personation, etc.) in an assessment activity will receive a mark of "0" for the activity in question. In the case of misconduct in more than one assessment activity, the students involved will be given a final mark of "0" for the subject.

Students may not retake assessment activities in which they are found to have engaged in misconduct. Plagiarism is considered to mean presenting all or part of an author's work, whether published in print or in digital format, as one's own, i.e. without citing it. Copying is considered to mean reproducing all or a substantial part of another student's work. In cases of copying in which it is impossible to determine which of two students has copied the work of the other, both will be penalised.

Assessment Activities

Title	Weighting	Hours	ECTS	Learning Outcomes
Attendance & Participation	10%	1	0.04	2, 6, 7, 3, 5, 4, 8, 1, 10, 9
Control of practical knowledge	60%	10	0.4	2, 6, 7, 3, 5, 4, 8, 1, 10, 9
Submission of reports and assignments	30%	3	0.12	2, 6, 7, 3, 5, 4, 8, 1, 10, 9

Bibliography

The teacher of each content will provide the corresponding bibliography.

Diaz Fouces, O., García González, M. (eds.) (2008). *Traducir (con) software libre*. Granada: Comares.

Esselink, B. (2000). *A practical guide to localization*. Amsterdam/Philadelphia: John Benjamins.

Jiménez-Crespo, M. A. (2013). *Translation and Web Localization*. Milton Park, Abingdon, Oxon: Routledge.

Kenny, D. (2009). *Corpora*. En: Mona Baker y Gabriela Saldanha (eds.), *Routledge encyclopedia of translation studies* (p. 59-62). Londres: Routledge.

Martín-Mor, A.; Piqué, R.; Sánchez-Gijón, P. (2016). *Tradumàtica: Tecnologies de la traducció*. Vic: Eumo Editorial.

O'Hagan, M. (2009). "Computer-aided translation (CAT)". En: Mona Baker y Gabriela Saldanha (eds.), *Routledge encyclopedia of translation studies* (p. 48-51). Londres: Routledge.

Oliver, A. (2016). *Herramientas tecnológicas para traductores*. Barcelona: UOC.

Oliver, A.; Moré, Q. (2007). *Les tecnologies de la traducció*. Barcelona: UOC.

Ping, K. (2009). "Machine translation". En: Mona Baker y Gabriela Saldanha (eds.), *Routledge encyclopedia of translation studies* (p. 162-168). Londres: Routledge.

Somers, H. (ed.) (2003). *Computers and translation: A translator's guide*. Amsterdam-Philadelphia: John Benjamins.