UCLouvain

Iclig2250

2024

## Methods of corpus linguistics

5.00 credits	30.0 h + 10.0 h	Q1

Teacher(s)	de Marneffe Marie-Catherine ;					
Language :	French					
Place of the course						
Place of the course	Louvain-la-Neuve					
Prerequisites	LFIAL1530 Introduction to Language Science or another course of introduction to linguistics					
Learning outcomes	At the end of this learning unit, the student is able to :					
	Build a corpus of language data (oral or written) for a particular purpose of linguistic research;					
	Handle several computer softwares specialized in corpus analysis;					
	3 Make a quantitative study on a corpus;					
	4 Make a qualitative study on a corpus.					
Evaluation methods	The final grade is the mean of the grades obtained for the following 4 components:					
	<ul> <li>Attendance and participation to lectures mandatory since lectures are hands-on (10%)</li> <li>Submission of a short homework in R consisting data manipulation and vizualization (at mid-term) (15%)</li> <li>Oral presentation of the research on the last day of the course (25%)</li> <li>Research paper of 13 pages max. (with bibliography, but without appendices) to be submitted at the start of the exam session (50%</li> </ul>					
	For the summer (August/September) exam session, the continued evaluation will still be applicable. Students who failed one of the components will be offered the possibility to retake the component or another one judged equivalent by the professors.					
Teaching methods	30 hours of lectures + 10 hours of practical work (dedicated to the realization of a personal research based on the methodology see in the lectures).					
Content	GENERAL OBJECTIVES :					
	<ul><li>(1) To be able to lead, completely and autonomously, a linguistic study on corpora;</li><li>(2) To acquire a general knowledge on linguistic corpora (in French, but not only), tools and methods.</li><li>SPECIFIC OBJECTIVES:</li></ul>					
	(1) To design a corpus answering a specific research question;					
	(2) To collect oral and/or written data + metadata;					
	(3) To "edit" the data (transcription, cleaning, formatting, encoding, etc.);					
	(4) To tag the data (at several levels of linguistic analysis) using adequate software; (5) To formulate research questions / hypotheses;					
	(6) To choose a methodology of analysis;					
	<ul><li>(7) To exploit / analyze a corpus according to a chosen methology (qualitative and/or quantitative);</li><li>(8) To present the results obtained.</li></ul>					
Inline resources	Moodle: https://moodle.uclouvain.be/course/view.php?id=2629					
Bibliography	<ul> <li>Avanzi, Mathieu, Béguelin, Marie-José, Diémoz, Federica (éds) (2016) Corpus de français parlé et français parlé des corpus (=Corpus 15).</li> <li>Baude, Olivier (sous la dir. de). (2006). Corpus oraux, guide des bonnes pratiques. Paris : éditions du CNRS.</li> <li>Zufferey, Sandrine (2020). Introduction à la linguistique de corpus. Londres : ISTE éditions</li> </ul>					

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Other infos	Generative artificial intelligence (AI) must be used responsibly and in accordance with academic and scientific integrity practices. Given that scientific integrity requires sources to be cited, the use of generative AI must be explicitly stated: the student is required to state (for example in a footnote) whether they used a generative AI (and which one) in writing their answers/term paper, specifying in what capacity the generative AI was used. The student remains responsible for the content of their work, regardless of the sources/references used. Any use of a generative AI for tasks prohibiting its use will be viewed as cheating.
Faculty or entity in charge	ELAL

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Learning outcomes		
Master [120] in French and Romance Languages and Literatures : French as a Foreign Language	FLE2M	5		•		
Master [120] in Translation	TRAD2M	5		٩		
Master [60] in Ancient and Modern Languages and Literatures	LAFR2M1	5		٩		
Master [120] in Ancient and Modern Languages and Literatures	LAFR2M	5		٩		
Master [120] in Linguistics	LING2M	5		٩		
Master [60] in French and Romance Languages and Literatures : General	ROM2M1	5		٩		
Master [120] in Modern Languages and Literatures : German, Dutch and English	GERM2M	5		٩		
Master [120] in Modern Languages and Literatures : General	ROGE2M	5		٩		
Master [120] in French and Romance Languages and Literatures : General	ROM2M	5		٩		