UCLouvain

LING2M

2021 - 2022

Master [120] in Linguistics

⚠️ *The version you're consulting is not definitive. This programme still may change. The final version will be published on 1th June.*

At Louvain-la-Neuve - 120 credits - 2 years - Day schedule - In French
Dissertation/Graduation Project : **YES** - Internship : **YES**
Activities in English: **optional** - Activities in other languages : **optional**
Activities on other sites : **optional**
Main study domain : **Langues, lettres et traductologie**
Organized by: **Faculty of Philosophy, Arts and Letters (FIAL)**
Programme acronym: **LING2M** - Francophone Certification Framework: 7

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LING2M - **Introduction**

Introduction

Introduction

This Master's degree is designed to provide advanced training in general and applied linguistics. The objective is to provide a route into research or a post in written or spoken communication in the widest sense (terminology, dictionaries, text readability etc.).

Your profile

You

- have discovered, during your first training in language and literature or taking the linguistics minor, a marked interest in linguistic issues;
- wish to understand how a language functions in context and are curious about the mechanisms of language;
- wish to focus your training towards practising your skills in a professional environment;
- would like to deepen your linguistic knowledge in your native language and/or one or two foreign languages.

Your programme

The Master's degree offers you

- training which combines linguistic theory and applied linguistics;
- wide interdisciplinary range (IT, didactics, psychology etc.);
- an à la carte programme, in which you can combine different option courses and focuses;
- the possibility of a study visit abroad or work experience in the field;
- the opportunity to put your skills to the test in a professional environment, during a work placement in a research centre or in a company, depending on your specialisation.

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LING2M - Teaching profile

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Learning outcomes

Students on the Master [120] in Linguistics prepare themselves for the challenge of becoming experts in language and languages, with a rigorous and functionalist approach, who contribute to the significant issues and challenges relating to the application of linguistic analysis to other fields (lexicography, translation, learning and teaching languages, etc.).

The aim of the Master in Linguistics is to provide in-depth training in general and applied linguistics, in the students' mother tongue and/or one or two foreign languages, opening the way for students to go into research or to work in an allied field of written or oral communication in every sense (terminology, dictionaries, readability of texts, etc.).

In order to achieve that, students will master a large and well-accepted base of knowledge, know-how and skills in linguistics which they are able to employ in order to approach, analyse and respond to situations/problems touching upon all the complex and transversal aspects of linguistics. Therefore, at the end of their training, students will have:

- a broad and solid mastery of the principles and mechanisms involved in how language and languages operate;
- the ability to analyse and interpret all aspects of language phenomena (oral and written language; first, second or foreign languages; language varieties; etc.) on the basis of their mastery of a range of linguistic models and theories and their components;
- an excellent mastery of languages and scientific reasoning allowing them to provide data for a linguistic problem and explain challenges in different professional contexts (language industry, writing dictionaries, translation, language-learning materials...);
- a real expertise in oral and written communication founded upon expert language skills and their ability to overcome linguistic challenges and adapt to the target audience;
- an initial professional experience acquired during an internship in a research centre or business.

The students will give priority, by deciding what they will focus upon, to either training oriented towards professions in the language industry ("Natural Language Processing" focus) or, to professions requiring excellent abilities in one or more languages, combining a solid training in linguistic theory and methodology ("Linguistics and its Applications for a Multilingual Society" focus).

In addition, students will, in particular thanks to a professional internship, have developed a significant capacity for adaptation and the ability to question and engage in professional practice. Students will integrate a continuous developmental logic which allows them to perform as professionals demonstrating high-level expertise and flexibility, and be able to adapt and develop positively within the context of their work.

On successful completion of this programme, each student is able to :

1. Démontrer une maitrise approfondie et spécialisée des modèles et des théories linguistiques et de leurs composantes.

1.1. Identifier et maitriser les unités linguistiques, leurs interrelations et les processus qui les influencent.
1.2. Distinguer les différents niveaux d'analyse linguistique, phonologie, lexicologie, syntaxe, sémantique, pragmatique.
1.3. Identifier différents types et sources de sens linguistique et non linguistique.
1.4. Témoigner d'une maitrise approfondie et avancée de la nature et des fondements des théories, principes, hypothèses et explications linguistiques.
1.5. Décrire et expliquer les composantes principales des modèles théoriques liés à un domaine d'analyse donné.

2. Démontrer une maitrise spécialisée des outils méthodologiques linguistiques, méthodes de récolte et d'analyse de données orales et écrites, et une capacité à les mobiliser de manière pertinente et critique pour appréhender la complexité d'un phénomène linguistique.

2.1. Sélectionner les outils méthodologiques adéquats pour différents types de recherche linguistique.
2.2. Intégrer, dans son analyse, la relation entre les approches théoriques et la pratique méthodologique.
2.3. Collecter, en mobilisant les méthodes pertinentes, des données orales et écrites, constituer des corpus linguistiques, les gérer et les maintenir et en extraire de l'information.
2.4. Maitriser et mobiliser de manière pertinente et critique des méthodes et techniques de base de l'analyse de données linguistiques orales et écrites.

3. Développer un raisonnement linguistique appliqué à des problèmes linguistiques.

3.1. Reconnaître et définir des problèmes linguistiques dans les domaines de la linguistique de corpus, l'analyse de discours, et la linguistique contrastive.
3.2. Développer une réflexion critique sur des idées reçues concernant le langage.
3.3. Examiner et interroger la relation entre le langage et le contexte (social), en y intégrant une ouverture vers les disciplines connexes.
3.4. Intégrer la notion de variation linguistique à tous les niveaux de l'analyse linguistique.
3.5. Interpréter la variation dans la forme linguistique et réfléchir à la tension entre les normes linguistiques et le langage en contexte.
3.6. Construire une argumentation linguistique en mobilisant les données linguistiques pertinentes.

4. Concevoir et réaliser un travail de recherche personnel, mettant en Œuvre une démarche scientifique et méthodologique rigoureuse, pour approfondir une question scientifique linguistique.

4.1. Définir et formuler une question scientifique linguistique.
4.2. Produire une revue de la littérature scientifique sur cette question, en mobilisant les cadres théoriques pertinents et en veillant à contextualiser la problématique en lien avec les connaissances actuelles.
4.3. Définir ses hypothèses de travail et les argumenter.
4.4. Construire et mettre en Œuvre un dispositif méthodologique rigoureux et pertinent pour approfondir cette question, en justifiant ses choix méthodologiques.
4.5. Concevoir et réaliser, le cas échéant, une étude empirique quantitative et/ou qualitative, en mobilisant les outils d'analyse adéquats.
4.6. Analyser et interpréter les résultats (données linguistiques complexes) jusqu'à la critique argumentée, en mobilisant de manière appropriée les cadres théoriques pertinents.
4.7. Développer un esprit de synthèse et formuler des conclusions scientifiques.

4.8. Faire preuve de la rigueur, de la précision et du recul critique (tant sur son propre travail que sur les connaissances et méthodologies qui y sont mobilisées) indispensable à toute démarche universitaire.

4.9. Faire preuve de la pertinence et de la qualité, spécifiques aux exigences d'un travail en linguistique, dans la formulation écrite et l'illustration.

5. Communiquer de manière professionnelle, en mobilisant ses compétences d'expert en langue et en intégrant les enjeux linguistiques, en s'adaptant au public visé et interagir et collaborer de manière constructive avec les différents acteurs impliqués dans une situation donnée.

5.1. En anglais, avoir une compétence en compréhension écrite et orale répondant aux exigences du niveau C1 du cadre européen commun de référence.

5.2. Avoir une compétence de compréhension écrite et orale ainsi que d'expression écrite et orale répondant aux exigences du niveau C1 du cadre européen commun de référence pour le français et/ou l'anglais, suivant le choix des cours.

5.3. Exposer les données d'un problème linguistique et en expliquer les enjeux dans divers contextes professionnels, formulés de façon compréhensible pour des acteurs de terrain, dans son domaine de spécialisation (suivant son choix de finalité).

5.4. S'intégrer et collaborer efficacement au sein d'une équipe et avec différents acteurs en réseaux impliqués dans une situation donnée (dans des contextes d'apprentissage et professionnels (stage) national ou international et multiculturel), dans son domaine de spécialisation (suivant son choix de finalité).

6. Agir en tant qu'universitaire, en acteur critique et responsable et en ayant intégré une logique de développement continu.

6.1. Se projeter dans une pratique professionnelle selon une approche universitaire fondée (d'un point de vue théorique et méthodologique) et caractérisée par une prise de distance critique.

6.2. S'engager, décider et agir de manière autonome et responsable dans le respect du cadre, du contexte de travail et d'autrui.

6.3. Porter un regard critique sur ses propres connaissances et compétences (linguistiques et autres) et mettre en Œuvre, de manière autonome, les moyens et les opportunités pour améliorer ses compétences dans une logique de développement continu indispensable pour évoluer positivement dans son environnement social et professionnel.

7. Mobiliser de manière pertinente les connaissances et les méthodes d'analyse linguistiques, dans toute leur complexité et transversalité, dans d'autres domaines plus ou moins connexes à la linguistique.

7.1. Pour le diplômé ayant choisi la **finalité spécialisée "Linguistics and its Applications for a Multilingual Society (LAMUSO)"** : saisir la pertinence de la linguistique pour des domaines adjacents et mobiliser ses excellentes compétences langagières, y inclus les outils et méthodes d'analyse linguistique, dans deux langues ou plus, pour agir avec pertinence dans ces domaines (lexicographie, traduction, apprentissage et enseignement d'une langue étrangère, etc.).

7.1.1 Développer des compétences spécifiques aux usages du langage, en particulier dans des contextes multilingues, et sur les méthodes, les modèles et les applications qui y sont liés dans la recherche linguistique ; dans deux langues ou plus.

7.1.2 Prendre en charge ou contribuer directement à la réalisation d'un projet ayant une composante linguistique importante (enseignement des langues, politique linguistique, test de compétence linguistique, rédaction d'ouvrages pédagogiques, dictionnairiques, etc.).

7.1.3 Dans le cadre d'une expérience professionnelle concrète (en entreprise ou centre de recherche), mobiliser un large éventail de connaissances et compétences en linguistique et autres, intégrer les exigences du développement de projets en linguistique appliquée et réaliser un premier contact avec le milieu professionnel.

7.2. Pour le diplômé ayant choisi la **finalité spécialisée "Traitement automatique du langage"** : exploiter et créer des solutions de Traitement automatique du langage (sélectionner des méthodologies, appliquer des outils spécialisés, programmer des applications, créer des outils linguistiques) afin de répondre à des besoins concerts de l'industrie de la langue (ingénierie linguistique, traduction automatique, extraction de termes, extraction d'information, génération de textes, traitement de la parole, etc.).

7.2.1 Maitriser les méthodes, technologies et concepts essentiels du traitement automatique du langage naturel (traitement de texte intelligent, interface homme-machine, traduction automatique, navigation documentaire, etc.).

7.2.2 Maitriser un socle de base solide de connaissances et de compétences en programmation informatique et en algorithmique et les mobiliser de manière pertinente pour programmer des applications concrètes et créer des outils linguistiques.

7.2.3 Prendre en charge ou contribuer directement à la réalisation d'une application en traitement automatique du langage ou à la réalisation d'une étude reposant sur un usage complexe de logiciels de TAL.

7.2.4 Dans le cadre d'une expérience professionnelle concrète (en entreprise ou centre de recherche), mobiliser un large éventail de connaissances et compétences en linguistique et autres, intégrer les exigences du développement d'applications réelles en TAL et réaliser un premier contact avec le milieu professionnel.

Programme structure

The programme is made up of :

- core courses (60 credits), made up of:
  - 30 credits for theoretical and methodological courses;
  - 30 credits for activities linked to the dissertation;
- one focus (30 credits);
- and 30 credits to be chosen from the options and/or the optional courses.

For a programme-type, and regardless of the focus, options/or elective courses selected, this master will carry a minimum of 120 credits divided over two annual units, corresponding to 60 credits each.

> Core courses *[en-prog-2021-ling2m-tronc_commun]*

One focus from the following :

> Professional Focus : Natural Language Processing   *[en-prog-2021-ling2m-lling202s]*
> Professional Focus : Linguistics and its Applications for a Multilingual Society   *[en-prog-2021-ling2m-lling203s]*

> List of electives   *[en-prog-2021-ling2m-options]*

> Interdisciplinary Program in Entrepreneurship   *[en-prog-2021-ling2m-lling901o]*
> Option in Digital Culture and Ethics   *[en-prog-2021-ling2m-lfial800o]*
> Optional courses   *[en-prog-2021-ling2m-lling900o]*

Preparatory Module *(only for students who qualify for the course via complementary coursework)*

> Master [120] in Linguistics   *[en-prog-2021-ling2m-module_complementaire]*

LING2M Detailled programme

Programme by subject

CORE COURSES [60.0]

O Mandatory	⚙ Optional
△ Courses not taught during 2021-2022	⊘ Periodic courses not taught during 2021-2022
⊕ Periodic courses taught during 2021-2022	🟨 Activity with requisites

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Year

1 2

⚙ Dissertation and dissertation seminar (30 credits)

⚙ Dissertation and work placement in Natural Language Processing (30 credits)
For students doing the professional focus in automatic language processing, the dissertation includes a laboratory research placement of a minimum of 7 weeks which is an essential part of the dissertation. For these students, the 30 credits awarded for the dissertation are spread as follows :

						1	2
O LLING2891	Dissertation seminar				5 Credits	q1+q2	x	
O LLING2896	Dissertation				15 Credits	q1+q2		x
O LLING9996	Internship in Research group		240h	10 Credits	q1 or q2		x

⚙ Dissertation LAMUSO (30 credits)
For students taking the LAMUSO focus, the 30 credits linked specifically to the dissertation are divided as follows :

						1	2
O LLING2891	Dissertation seminar				5 Credits	q1+q2	x	
O LLING2892	Dissertation				25 Credits	q1+q2		x

⚙ Methodology course (15 credits)

⚙ One of the two following courses :

						1	2
⚙ LCLIG2240	Statistics for Linguistics	Thomas François	30h+15h	10 Credits	q2	x	
⚙ LFIAL2260	Statistics for Linguistics		22.5h	10 Credits	q1	x	

⚙ One of the two following courses :

						1	2
⚙ LCLIG2250	Methods of corpus linguistics	Cédrick Fairon Anne-Catherine Simon	30h+10h	5 Credits	q1	x	
⚙ LGERM2829	English Linguistics : Corpus Linguistics		22.5h	5 Credits	q1	x	

Year

| 1 | 2 |

○ Linguistics course (15 credits)

○ One of the two following courses :

						1	2
⌘ LROM2151	Text Linguistics	Anne-Catherine Simon	22.5h	5 Credits	q2	x	x
⌘ LCLIG2230	Discourse Analysis	Elisabeth Degand	15h	5 Credits	q1	x	x

○ One of the two following courses :

						1	2
⌘ LROM2171	Lexicology		22.5h	5 Credits	q2	x	x
⌘ LGERM2823	English Linguistics: Lexicology		22.5h	5 Credits	q1	x	x

○ One of the two following courses :

						1	2
⌘ LCLIG2160	Sociolinguistics		15h	5 Credits	q1	x	x
⌘ LGERM2723	English linguistics: sociolinguistics	Sylvie De Cock	15h	5 Credits	q2	x	x

⌘ Additional language course (3 to 5 credits maximum)

Students whose level of English does not enable them to read academic articles may add to their programme one or two of the following English courses provided justification is given. Students who have a particular interest in sign language may add one course (5 credits) to their programme, provided justification is given. The additional course will form part of the overall Master's programme which will total more than 120 credits

						1	2
⌘ LANGL1700	Advanced English	Timothy Byrne Philippe Denis (coord.)	30h	3 Credits	q1 or q2	x	
⌘ LANGL2600	Entry to Professional life in English	Lutgarde Schrijvers (coord.)	30h	3 Credits	q1	x	
⌘ LSIGN1101	French Belgian Sign Language (LSFB) - Breakthrough level (A1) -Complete beginners *This course is only available to a restricted number of students. A selection procedure based on motivation is held at the beginning of the academic year at the Modern Languages Institute.*	Fatima Moubayed	60h	5 Credits	q1+q2	x	x

LIST OF FOCUSES

The student chooses one of the following focuses :

> Professional Focus : Natural Language Processing   *[en-prog-2021-ling2m-lling202s]*
> Professional Focus : Linguistics and its Applications for a Multilingual Society   *[en-prog-2021-ling2m-lling203s]*

PROFESSIONAL FOCUS : NATURAL LANGUAGE PROCESSING [30.0]

This professional focus trains students in language industry tools (spell-checking, speech recognition, machine translation, document management, etc.). With its strong business focus, this specialization welcomes guest researchers (from academia and business) and offers a company internship.

For further information: https://uclouvain.be/fr/instituts-recherche/ilc/cental

O Mandatory	⚉ Optional
△ Courses not taught during 2021-2022	⊘ Periodic courses not taught during 2021-2022
⊕ Periodic courses taught during 2021-2022	🟨 Activity with requisites

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Year
1 2

o *Content:*

o **Computer studies (10 credits)**

						1	2
O LINFO1101	Introduction à la programmation	Kim Mens Siegfried Nijssen Charles Pecheur	30h+30h	5 Credits	q1	x	
O LINFO1103	Introduction à l'algorithmique	Pierre Dupont	30h+30h	5 Credits	q2	x	

o **Automatic Language Processing (20 credits)**

						1	2
O LFIAL2620	Natural language processing		22.5h	5 Credits	q1	x	
O LFIAL2630	Introduction to automatic text processing		22.5h	5 Credits	q2	x	x
O LCLIG2220	Overview of applications in NLP	Cédrick Fairon	15h	5 Credits	q1+q2		x
O LCLIG2260	Introduction to speech processing		15h	5 Credits	q1		x

PROFESSIONAL FOCUS : LINGUISTICS AND ITS APPLICATIONS FOR A MULTILINGUAL SOCIETY [30.0]

The master degree specialisation "Linguistics and its Applications for a Multilingual Society" (LAMUSO) focuses on usage-based models and methods in language research and their applications, especially in multilingual contexts. It provides a combination of fundamental courses in various domains of linguistics and more practice-oriented modules related to several fields of activity. One of the main features of the programme is its strong multilingual component. It can be followed entirely in English or in a combination of languages (Dutch, English, French, German), and students have access to advanced descriptive courses of these languages.

The aim of the LAMUSO programme is to satisfy the growing demand from both public and private sectors for professionals combining excellent language skills in two or more languages and solid linguistic theory and methodology. Hence, the programme trains students to become professionals in fields such as language teaching, language curriculum design, language syllabus design, language testing, language policy, language technologies, etc.

Access to high-level training in scientific research is also provided thanks to the strong collaboration between the linguistics programme and several top research centres hosted by the research Institute for Language and Communication.

Students enrolled in the LAMUSO specialization are encouraged to apply for an Erasmus grant to cover a period of study at a university offering an interesting range of linguistics courses.

- Germany: Erlangen-Nürnberg or Giessen;
- France: Paris 7, Grenoble-Alpes;
- Switzerland: Fribourg, Geneva;
- The Netherlands: Leiden or Nijmegen;
- Sweden: Lund;
- Finland: Jyväskylä.

○ Mandatory	⚌ Optional
△ Courses not taught during 2021-2022	⊘ Periodic courses not taught during 2021-2022
⊕ Periodic courses taught during 2021-2022	🟨 Activity with requisites

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Year
1 2

○ *Content:*

○ Academic writing skills (5 credits)
Students take 5 credits in a language, chosen on the basis of their previous courses : places on the courses in academic writing in a foreign language (German, English, French or Dutch) is reserved for students who had this language as their major subject at Bachelor's level or who can prove they have the required level by having passed an official examination (TOEFL, CNAVT, TestDaF, etc.). For non-Francophone students who wish to take LFRAN1405, there is a test of their level at the beginning

⚌ Students at level B2+ in English

○ LGERM2720	Interactive Competence in English : English for academic purposes	Fanny Meunier	15h +22.5h	5 Credits	q2	x	x

⚌ Students learning French

○ LFRAN1405	French - Upper Intermediate Level (B2) - Le français, langue universitaire	Christine Renard (coord.)	30h	5 Credits	q2	x	x

⚌ Francophone students (native)

○ LCLIG2122	Scientific Writing	Anne-Catherine Simon	7.5h	5 Credits	q1	x	x

⚌ Students at level C1 in Dutch

○ LGERM2730	Interactive Competence in Dutch : Academic Dutch	Philippe Hiligsmann	15h +22.5h	5 Credits	q1	x	x

⚌ Students at level B2+ in German

○ LGERM2710	Interactive Competence in German : Academic German	Ferran Suner Munoz	15h+15h	5 Credits	q2	x	x

○ Work placement (10 credits)

○ LLING9995	Work placement in a research laboratory or a company *The language used during the internship and in the internship report will depend on where the internship takes place. The choice of language must be approved by the academic coordinator.*		240h	10 Credits	q1 or q2	x	x

○ Linguistic courses (15 credits)
Students may choose their 15 credits from one or more of the six suggested linguistic fields.

Year

						1	2

⚘ Comparative and contrastive linguistics

⚘ LLMOD2801	Interdisciplinary thematic seminar in linguistics		30h	10 Credits	q1 ⊕	x	x

⚘ English

⚘ LGERM2725	English Linguistics: Second Language Acquisition		30h	5 Credits	q2 ⊕	x	x
⚘ LGERM2871	Research seminar in English linguistics: Learner Corpus Research [M]		15h	10 Credits	q2 ⊘	x	x

⚘ French

⚘ LCLIG2210	Phonology and Prosody	Anne-Catherine Simon	30h	5 Credits	q2	x	x
⚘ LROM2155	Seminar : linguistics		15h	10 Credits	q1	x	x

⚘ Dutch

⚘ LGERM2835	Dutch linguistics: morphosyntactic, phonetic and lexical aspects of Dutch as a foreign language	Philippe Hiligsmann	15h	5 Credits	q1	x	x
⚘ LGERM2881	Research Seminar Dutch Linguistics	Elisabeth Degand	15h	10 Credits	q2 ⊘	x	x

⚘ German

⚘ LGERM2711	German Linguistics: Syntax and Morphology of the German Verb	Joachim Sabel	22.5h	5 Credits	q1	x	x
⚘ LGERM2861	Research Seminar in German Linguistics	Joachim Sabel	15h	10 Credits	q1 ⊘	x	x

⚘ Spanish

⚘ LROM2843	Issues in Spanish Linguistics	Barbara De Cock	30h	5 Credits	q2 ⊕	x	x
⚘ LROM2517	Seminar: Spanish Linguistics	Barbara De Cock	15h	10 Credits	q2 ⊘	x	x

OPTIONS [30.0]

Regardless of the chosen focus, students must complete their programme with 30 credits.

Students may take:

- the option in Digital Culture and Ethics (15 credits) and make up the 15 remaining credits with optional courses;
- the interdisciplinary program in Entrepreneurship (30 crédits);
- optional courses worth 30 credits.

Students specialising in NLP and taking the option in Digital Culture and Ethics must give priority to additional courses in the "Computational linguistics and computer science" section of the optional courses.

Note: If certain optional courses offered in options or taken as optional courses are also available in the core curriculum or in a professional focus, they must not comprise more than 6 credits.

> Interdisciplinary Program in Entrepreneurship *[en-prog-2021-ling2m-lling901o]*
> Option in Digital Culture and Ethics *[en-prog-2021-ling2m-lfial800o]*
> Optional courses *[en-prog-2021-ling2m-lling900o]*

INTERDISCIPLINARY PROGRAM IN ENTREPRENEURSHIP [30.0]

The interdisciplinary program in Entrepreneurship (CPME) extends over two annual blocks and is part of the Master's programme. Students choosing this option are brought together in cross-disciplinary teams to create businesses. Admission is limited to students selected based on their academic record. Further details are available at: https://uclouvain.be/fr/etudier/cpme/le-programme.html.

⭘ Mandatory	� Optional
△ Courses not taught during 2021-2022	⊘ Periodic courses not taught during 2021-2022
⊕ Periodic courses taught during 2021-2022	🟨 Activity with requisites

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Year
1 2

⭘ *Content:*

✷ **Prérequis**
Ce cours est obligatoire pour l'étudiant qui n'a pas de prérequis en gestion. L'étudiant qui a suivi la mineure en Gestion ou la mineure en Esprit d'entreprendre ne dois pas suivre ce cours.

						Year 1	Year 2
⭘ LCPME2000	Venture creation financement and management I	Yves De Rongé	30h+15h	5 Credits	q1	x	

⭘ **Cours obligatoires (20 credits)**

						Year 1	Year 2
⭘ LCPME2001	Entrepreneurship Theory (in French)	Frank Janssen	30h+20h	5 Credits	q1	x	
⭘ LCPME2002	Managerial, legal and economic aspects of the creation of a company (in French)	Yves De Cordt	30h+15h	5 Credits	q1	x	
⭘ LCPME2003	Business plan of the creation of a company (in French)	Frank Janssen	30h+15h	5 Credits	q2		x
⭘ LCPME2004	Advanced seminar on Entrepreneurship (in French)	Frank Janssen	30h+15h	5 Credits	q2	x	

⭘ **Cours complémentaires (5 credits)**
L'étudiant qui ne doit pas suivre le prérequis LCPME2000 choisit 10 crédits parmi les cours suivants :

						Year 1	Year 2
✷ LLSMS2014	Entrepreneurial Finance (in English)	Philippe Grégoire Yue Zhang	30h	5 Credits	q1	x	x
✷ LLSMX2001	Regenerative Economy	Yves De Rongé	30h	5 Credits	q1	x	x
✷ LFSA2212	Innovation classes		30h+15h	5 Credits	q1	x	x
✷ LSST1001	IngénieuxSud		15h+45h	5 Credits	q1+q2	x	x
✷ LCPME2005	Social and Sustainable Entrepreneurship	Julie Hermans	30h	5 Credits	q2	x	x
✷ LLSMS2081	Strategic Management of Start ups (in English)	Bartholomeus Kamp Bryan Toney	30h+30h	5 Credits	q2	x	x
✷ LLSMS2080	International Entrepreneurship (in English)	Frank Janssen	30h+30h	5 Credits	q2	x	x

OPTION IN DIGITAL CULTURE AND ETHICS [15.0]

The digital has transformed our lives and culture to the extent to which everything takes place nowadays in "digital space," as our own space, time, and existence are all deeply digitalized. In the "culture of connectivity," the digital is ubiquitous, we are, one way or another, always online, while technology is no longer just 'at hand', but already intimately infiltrating and fusing with our thoughts, our sensations, and even our bodies.

The Digital Culture and Ethics Option offers courses focusing on such profound changes brought about by the digital in all walks of life and academic disciplines alike. It invites the students to reflect critically and creatively on the resulting large-scale evolutions and equips them with the right skills and tools for approaching their subject matters from cutting-edge and presently much needed, genuinely effective and encompassing perspectives.

The topics and practical applications taught in this option also open up the scope of our specialized fields to wider cross-disciplinary viewpoints, thus making us ready to be professionally versatile and successful in a deeply transformed digital world.

https://sites.uclouvain.be/chairealtissia/

O Mandatory	� Optional
△ Courses not taught during 2021-2022	⊘ Periodic courses not taught during 2021-2022
⊕ Periodic courses taught during 2021-2022	🟨 Activity with requisites

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Content:

						Year 1	2
O LFIAL2010	Altissia Chair: The Digital Turn in Culture & Ethics	Chris Tanasescu	22.5h	5 Credits	q1	x	x
O LFIAL2020	Altissia Chair: Practical Digital Methods and Tools for the Humanities	Chris Tanasescu	22.5h +15h	5 Credits	q2	x	x

Un cours parmi : (5 credits)

✻ LFIAL2630	Introduction to automatic text processing		22.5h	5 Credits	q2	x	x
✻ LFIAL2640	Digital humanities		15h	5 Credits	q2	x	x
✻ LFIAL2650	Digital Document and Data Analysis, Critical Editing, and Publishing	Chris Tanasescu	15h	5 Credits	q2	x	x
✻ LFIAL2660	Digital practices seminar	Paul Bertrand	15h	5 Credits	q2	x	x
✻ LHIST2600	Digital Practices in History Professions *Ce cours est accessible uniquement à l'étudiant en master en histoire ou ayant suivi la mineure en histoire*		15h	5 Credits	q2 ⊕	x	x
✻ LFILO2970	Seminar on (ethical aspects of) the relation between science and society in a digital world		30h	5 Credits	q2	x	x
✻ LCLIB2120	Bibliothéconomie et bibliométrie : collections, services, ressources et médiation	Frédéric Brodkom	15h	5 Credits	q1 ⊘	x	x
✻ LCLIB2130	Digital books	Pierre Van Overbeke	15h	5 Credits	q1 ⊘	x	x
✻ LEPL2210	Ethics and ICT [TM]	Axel Gosseries Olivier Pereira	30h	5 Credits	q2	x	x
✻ LANTR2115	Séminaire d'Anthropologie du Numérique : technologie, jeux vidéos et mondes virtuels	Olivier Servais	15h	5 Credits	q2	x	x
✻ LCOMU2640	Media education and media literacy	Thibault Philippette	30h	5 Credits	q1	x	x
✻ LDEMO2640	"Big data" : capture et analyse de données massives	Christine Schnor	20h	5 Credits	q2	x	x
✻ LEUSL2113	Digital Europe		30h	5 Credits	q2	x	x
✻ LSOC2002	Digital sociology	Laura Merla	30h	5 Credits	q2	x	x

OPTIONAL COURSES [30.0]

To ensure coherence of their studies, students must select their optional courses from those listed below.

Note: Some optional courses are also available in the core curriculum or the LAMUSO professional focus, but the courses taken may not exceed 6 credits. No computer science course may be chosen in the Natural Language Processing professional focus.

It is recommended that students following the NLP professional focus choose their optional courses in the "Computational and Computer Linguistics" section.

A maximum of 6 credits can be chosen from the Option in Digital Culture and Ethics is tolerated. Student's programme is submitted to the approval of the president or secretary of the jury.

O Mandatory	⌘ Optional
△ Courses not taught during 2021-2022	⊘ Periodic courses not taught during 2021-2022
⊕ Periodic courses taught during 2021-2022	🟨 Activity with requisites

Click on the course title to see detailed informations (objectives, methods, evaluation...)

Year
1 2

o *Content:*

⌘ Comparative and contrastive linguistics
Introductory course to linguistic typology, comparative grammar and contrastive linguistics between at least two languages.

⌘ LGERM2719	Typology and contrastive linguistics	Elisabeth Degand	15h	5 Credits	q2	x	x
⌘ LGLOR2801	Semitic Comparative Linguistics		30h	5 Credits	q2 ⊕	x	x
⌘ LGLOR2802	Indo-European Comparative Linguistics	Herman Seldeslachts	30h	5 Credits	q1 ⊘	x	x
⌘ ELING2021	Taaltypologie en -universalia (KU Leuven)		26h	5 Credits	q1	x	x
⌘ LGERM2715	German linguistics : Contrastive and typological analyses	Joachim Sabel	15h	5 Credits	q1	x	x
⌘ LROM2200	History of the French language		22.5h	5 Credits	q2 ⊕	x	x

⌘ Discourse and society
Courses taken at the Communication School of the Faculty of Economic, Social and Political Sciences, and courses in discourse analysis and sociolinguistics.

⌘ LCOMU2270	COGNITIVE SEMIOLOGY		30h	5 Credits	q1	x	x
⌘ LCOMU2600	Scientific popularisation		30h	5 Credits	q1	x	x
⌘ LCOMU2605	Analysis of televised series	Sarah Sepulchre	30h	5 Credits	q2	x	x
⌘ LCOMU2619	Nouvelles narratologies et transmédia	Sébastien Fevry	30h	5 Credits	q2	x	x
⌘ LROM2180	Geolinguistic varieties of French	Philippe Hambye	22.5h	5 Credits	q1 ⊘	x	x
⌘ LROM2463	French for specific purposes		22.5h	5 Credits	q2 ⊕	x	x
⌘ LGERM2821	English Linguistics: Varieties of English	Gaëtanelle Gilquin	15h	5 Credits	q2	x	x

⌘ Psychology and language
Introductory course to the cognitive processes involved in processing language, in particular oral language. These courses are taken at the Faculty of Psychology.

⌘ LLOGO1212	Oral language acquisition	Arnaud Szmalec	30h	4 Credits	q2	x	x
⌘ LLOGO1311	Developmental disorders of oral language and communication	Jolijn Vanderauwera	45h	4 Credits	q1	x	x

⌘ Modern language linguistics
Courses in linguistics of five different languages: French, Dutch, English, German and Spanish. Level B2 of the Common European Framework of Reference for Languages is required in order to take these courses. The courses are taught in the relevant language. Note: Students enrolled in the LAMUSO specialization may not accumulate credits for courses already taken as part of their curriculum.

⌘ French linguistics

⌘ LROM2200	History of the French language		22.5h	5 Credits	q2 ⊕	x	x
⌘ LROM2318	Seminar on the research methodology of French as a first language		15h	5 Credits	q2	x	x
⌘ LCLIG2210	Phonology and Prosody	Anne-Catherine Simon	30h	5 Credits	q2	x	x

⌘ English linguistics

							Year	
							1	2
⚘ LGERM2725	English Linguistics: Second Language Acquisition			30h	5 Credits	q2 ⊕	x	x
⚘ LGERM2821	English Linguistics: Varieties of English	Gaëtanelle Gilquin		15h	5 Credits	q2	x	x
⚘ ELING2035	English linguistics: Grammar in Diachrony (KU Leuven)			39h	5 Credits	q2	x	x
⚘ ELING2037	English linguistics: Grammar and Discourse (KU Leuven)			39h	5 Credits	q1	x	x

⚘ Dutch linguistics

⚘ LGERM2731	Dutch linguistics : Construction grammar [M]	Kristel Van Goethem		22.5h	5 Credits	q2	x	x
⚘ LGERM2737	Writing in a foreign language: linguistic and cognitive aspects	Elisabeth Degand		15h	5 Credits	q1 ⊕	x	x
⚘ LGERM2835	Dutch linguistics: morphosyntactic, phonetic and lexical aspects of Dutch as a foreign language	Philippe Hiligsmann		15h	5 Credits	q1	x	x
⚘ LGERM2837	Dutch linguistics: Syntactic, semantic and functional aspects of word order	Elisabeth Degand		15h	5 Credits	q2 ⊘	x	x
⚘ ELING2038	Nederlandse taalkunde: verandering en variatie (KU Leuven)			39h	5 Credits	q1	x	x
⚘ ELING2039	Nederlandse taalkunde: syntaxis (KU Leuven)			39h	5 Credits	q1	x	x

⚘ German linguistics

⚘ LGERM2711	German Linguistics: Syntax and Morphology of the German Verb	Joachim Sabel		22.5h	5 Credits	q1	x	x
⚘ LGERM2713	German linguistics: specific syntactic and semantic aspects	Joachim Sabel		30h	5 Credits	q1 ⊕	x	x
⚘ LGERM2715	German linguistics : Contrastive and typological analyses	Joachim Sabel		15h	5 Credits	q1	x	x
⚘ LGERM2815	German Linguistics: Linguistic Pragmatics	Joachim Sabel		15h	5 Credits	q1	x	x
⚘ ELING2040	Duitse taalkunde: theorie en descriptie (KU Leuven)			39h	5 Credits	q1	x	x
⚘ ELING2041	Duitse taalkunde: verandering en variatie (KU Leuven)			39h	5 Credits	q1	x	x
⚘ ELING2042	Duitse taalkunde : capita selecta (KUL - F4FC3A)			30h+15h	5 Credits		x	x

⚘ Spanish linguistics

⚘ LROM2843	Issues in Spanish Linguistics	Barbara De Cock		30h	5 Credits	q2 ⊕	x	x
⚘ EROGE2110	Spanish Linguistics: Corpus Linguistics (University of Antwerp - 2015FLWTLS)			45h	6 Credits	q1	x	x
⚘ ELING2043	Spaanse taalkunde : topics in hedendaagse grammatica (KUL - F0VJ4A)			39h	5 Credits		x	x
⚘ ELING2044	Spaanse taalkunde: topics in discoursanalyse (KU Leuven)			39h	5 Credits	q1	x	x
⚘ ELING2045	Spaanse letterkunde: capita selecta a (KU Leuven)			39h	5 Credits	q1	x	x

⚘ Computational linguistics and computer science

Courses in algorithmics, database design, programming, etc. Several courses may be taken at KU Leuven. These courses enable students pursuing the professional focus in Natural Language Processing to complete their programme by enhancing their training in computer science.

⚘ Prerequisite in computing

These courses are recommended for students who have not undergone equivalent training.

⚘ LINFO2263	Computational Linguistics [T]	Pierre Dupont Cédrick Fairon		30h+15h	5 Credits	q1	x	x
⚘ LEPL1402	Informatique 2	Ramin Sadre Pierre Schaus		30h+30h	5 Credits	q1		x
⚘ LINFO1104	Concepts des langages de programmation 🟨 [M]	Peter Van Roy		30h+30h	5 Credits	q2		x

⚘ Optional activities

⚘ LDATS2350	Data Mining			15h+15h	5 Credits	q2	x	x
⚘ LCLIG2140	Computational Linguistics Seminar			30h	5 Credits	q2 ⊕	x	x
⚘ LINGE1322	Computer science: Analysis and Design of Information Systems	Jean Vanderdonckt		30h+15h	5 Credits	q2	x	
⚘ LELEC2870	Machine learning : regression, deep networks and dimensionality reduction	John Lee Michel Verleysen		30h+30h	5 Credits	q1		x
⚘ LLSMF2013	Data Analytics applied in Business [M] *Please get in touch with the lecturer in charge of the course at the beginning of the academic year*	Manuel Kolp Marco Saerens		30h	5 Credits	q2	x	x
⚘ LINFO1212	Projet d'approfondissement en sciences informatiques	Siegfried Nijssen		30h+30h	5 Credits	q1	x	x

						Year	
						1	2
✗ LINFO1311	Interface homme-machine	Jean Vanderdonckt	30h+15h	5 Credits	q2	x	x
✗ ELING2001	Information Retrieval and Search Engines (KU Leuven)		30h	5 Credits	q2	x	x
✗ ELING2002	Natural Language Processing (KU Leuven)		33h	5 Credits	q1	x	x
✗ ELING2003	Linguistics and Artificial Intelligence (KU Leuven)		33h	5 Credits	q1	x	x
✗ ELING2018	Language Engineering Applications (KU Leuven)		26h	5 Credits	q2	x	x
✗ ELING2019	Foundations of Formal Theories of Language (KU Leuven)		26h	5 Credits	q2	x	x

✗ Philosophy of language

✗ LFILO2210	Formalized logic A		30h	5 Credits	q1 ⊕	x	x
✗ LFILO2211	Formalized logic B	Peter Verdée	30h	5 Credits	q1 ⊘	x	x

✗ Linguistics applied to language teaching and learning

✗ LGERM2725	English Linguistics: Second Language Acquisition		30h	5 Credits	q2 ⊕	x	x
✗ LGERM2735	Dutch linguistics: Content and language integrated Learning	Philippe Hiligsmann	22.5h	5 Credits	q1	x	x
✗ LGERM2813	German linguistics: cognitive theories of second language acquisition	Joachim Sabel	30h	5 Credits	q1 ⊘	x	x
✗ LGERM2835	Dutch linguistics: morphosyntactic, phonetic and lexical aspects of Dutch as a foreign language	Philippe Hiligsmann	15h	5 Credits	q1	x	x
✗ LGERM2911	Seminar : German Teaching Methodology	Ferran Suner Munoz	15h	5 Credits	q1 ⊘	x	x
✗ LROM2610	Analysis of linguistic phenomena and the teaching of French	Philippe Hambye	22.5h	5 Credits	q2 ⊘	x	x
✗ LROM2620	Acquisition of a seond or foreign language: theory and applications		22.5h	5 Credits	q1	x	x
✗ LROM2630	Corrective and contrastive phonetics in French		22.5h	5 Credits	q2	x	x
✗ LROM2650	Training in the teaching of French as a mother tongue, second or foreign language	Silvia Lucchini	15h	5 Credits	q1 ⊘	x	x
✗ LROM2930	Seminar : Study of teaching language methods	Silvia Lucchini	15h	5 Credits	q1	x	x

✗ Traductology

✗ LTRAD2301	Textual, discursive and cognitive approaches in translatology	Marie-Aude Lefer	30h	5 Credits	q1	x	x
✗ LTRAD2302	Corpus-based translation studies	Marie-Aude Lefer	30h	5 Credits	q1	x	x
✗ LTRAD2303	Phraseology and translation	Jean-Pierre Colson	30h	5 Credits	q1	x	x

✗ Other courses

To be chosen from the Faculty or University programmes, with the agreement of the Programme Committee Chair and the Examination Board Secretary. Students must check with the lecturer in charge that they may take the course(s) in question.

Course prerequisites

The **table** below lists the activities (course units, or CUs) for which there are one or more prerequisites within the programme, i.e. the programme CU for which the learning outcomes must be certified and the corresponding credits awarded by the jury before registering for that CU.

These activities are also identified **in the detailed programme**: their title is followed by a yellow square.

Prerequisites and student's annual programme

As the prerequisite is for CU registration puposes only, there are no prerequisites within a programme year. Prerequisites are defined between CUs of different years and therefore influence the order in which the student will be able to register for the programme's CUs.

In addition, when the jury validates a student's individual programme at the beginning of the year, it ensures its coherence, meaning that it may:

- transform a prerequisite into a corequisite within the same year (to enable the student to continue his or her studies with a sufficient annual course load)
- require the student to combine registration in two separate CUs which it considers necessary from a pedagogical point of view.

For more information, please consult the Academic Regulations and Procedures.

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 # Prerequisities list

LINFO1104   "Concepts des langages de programmation" has prerequisite(s) LINFO1101

- LINFO1101 - Introduction à la programmation

The programme's courses and learning outcomes

For each UCLouvain training programme, a reference framework of learning outcomes specifies the the skills expected of every graduate on completion of the programme. Course unit descriptions specify targeted learning outcomes, as well as the unit's contribution to reference framework of learning outcomes.

The document is available by clicking this link after being authenticated with your UCLouvain account.

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LING2M - Information

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Access Requirements

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Master course admission requirements are defined by the French Community of Belgium Decree of 7 November 2013 defining the hiher education landscape and the academic organisation of courses.

General and specific admission requirements for this programme must be satisfied at the time of enrolling at the university.

In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail.

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SUMMARY

- > General admission requirements
- > Specific Admission Requirements
  - > University Bachelors
    - > Non university Bachelors
    - > Holders of a 2nd cycle University degree
    - > Holders of a non-University 2nd cycle degree
- > Access based on validation of professional experience
- > Access based on application
- > Admission and Enrolment Procedures for general registration

Specific Admission Requirements

1° Student must hold a first level university degree.

2° Student applying for the Master's programme in Linguistics must provide proof that they have attained, in French and/or English (depending on the language(s) of the programme), a competence of level B2+ of the Common European Framework of Reference for Languages (CEFR).

Student wishing to include other languages (German, Spanish, Italian or Dutch) in their programme must provide proof of a command of the languages referred to at level B2+ of the Common European Framework of Reference for Languages.

Proof of level B2+ can be provided by :

- the certificate of attendance of language courses at the required level in the student's previous academic career, officially attested (diploma and transcripts) ;
- an official certificate or an international certificate recognized by the admission jury (for example: DELF B2 for French, IELTS 6.5 for English).

3° Student must have followed at least 30 credits of courses in linguistics and/or language sciences, including the following 2 courses (or their equivalent): LFIAL1530 *Introduction to Language Science* and LFIAL1560 *General Linguistics: semantics and pragmatics* . Through this training, student must have developed an understanding of how language works both internally (basic units and structures, contemporary theoretical trends) and externally (relations with other disciplines such as cognition, communication, sociology).

The 30 credits of Minor in Linguistics satisfy these requirements.

In the absence of sufficient training in one or more of these subjects, supplementary classes will be integrated into the master's programme (from 15 credits to a maximum of 60 credits). This preparatory module is established by the jury (small panel) on the basis of the student's educational background.

Course equivalences are submitted for approval to the jury (small panel).

University Bachelors

Diploma	Special Requirements	Access	Remarks
UCLouvain Bachelors			
Bachelor in Modern Languages and Literatures: German, Dutch and English Bachelor in Modern Languages and Literatures : General Bachelor in French and Romance Languages and Literatures : General Bachelor in Ancient and Modern Languages and Literatures		Direct access	
All Bachelor	With the Minor in Linguistics	Direct access	In some cases, the UCLouvain Enrolment Office, after reviewing their online enrolment or re-enrolment application, will

		Access with additional training	ask the students concerned to provide an enrolment authorisation from the faculty.
Other Bachelor		Access with additional training	Maximum 60 credits of supplementary classes integrated into the Master's programme

Others Bachelors of the French speaking Community of Belgium			
Bachelor in Modern Languages and Literatures Bachelor in French and Romance Languages and Literatures: General Bachelor in Ancient and Modern Languages and Literatures		Direct access	
Bachelor in translation and interpreting		Access with additional training	Maximum 30 credits of supplementary classes integrated into the Master's programme
Other Bachelor		Access with additional training	Maximum 60 credits of supplementary classes integrated into the Master's programme

Bachelors of the Dutch speaking Community of Belgium			
Bachelor in de taal- en letterkunde		Direct access	Direct access
Bachelor in de toegepaste taalkunde		Access with additional training	Access with additional training

Foreign Bachelors			
Foreign Bachelor in Arts and Letters	Student must have followed at least 30 credits of courses in linguistics and/or language sciences.	Access based on application	Maximum 60 credits of supplementary classes integrated into the Master's programme (consult Access on the file)

Non university Bachelors

> Find out more about links to the university

Only applicable to graduates of higher education institutions of the French Community of Belgium

Diploma	Access	Remarks
BA - AESI orientation Français et français langue étrangère - HE - crédits supplémentaires entre 45 et 60 BA - AESI orientation Français et morale - HE - crédits supplémentaires entre 45 et 60 BA - AESI orientation Français et religion - HE - crédits supplémentaires entre 45 et 60 BA - AESI orientation Langues germaniques - HE - crédits supplémentaires entre 45 et 60 BA - assistant(e) en psychologie - HE - crédits supplémentaires entre 45 et 60 BA en logopédie - HE - crédits supplémentaires entre 45 et 60	Les enseignements supplémentaires éventuels peuvent être consultés dans le module complémentaire.	Type court

Holders of a 2nd cycle University degree

Diploma	Special Requirements	Access	Remarks
"Licenciés"			
Masters			
Master [120] in Linguistics, second focus		Direct access	At the end of Master 120, each focus of the Master [120] in Linguistics can be obtained in a new programme of 30 credits. For the focus in Natural Language Processing, supplementary classes can be added to the student's program

		according to his educational background.
Master [60] in Modern Languages and Literatures : German, Dutch and English Master [120] in Modern Languages and Literatures : German, Dutch and English Master [60] in Modern Languages and Literatures : General Master [120] in Modern Languages and Literatures : General Master [60] in French and Romance Languages and Literatures : General Master [120] in French and Romance Languages and Literatures : General Master [60] in Ancient and Modern Languages and Literatures Master [120] in Ancient and Modern Languages and Literatures	Direct access	Programme established on the basis of the student's educational background (consult Admission and Enrolment Procedures for general registration) Taking into account the student's educational background will allow a maximum of 60 credits to be exempted.
Master [120] in Computer Science and Engineering Master [120] in Computer Science	Access with additional training	Maximum 30 credits of supplementary classes integrated into the Master's programme Programme established on the basis of the student's educational background (consult Admission and Enrolment Procedures for general registration)
Other Master	Access with additional training	Programme established on the basis of the student's educational background (consult Admission and Enrolment Procedures for general registration)

Holders of a non-University 2nd cycle degree

Only applicable to graduates of higher education institutions of the French Community of Belgium

Access based on validation of professional experience

> See the website Valorisation des acquis de l'expérience

It is possible to gain admission to all masters courses via the validation of professional experience procedure, unless exception.

Candidates who do not fulfil the abovementioned admission requirements, but who have duly attested significant experience relevant to the field of study in question, may apply for admission to the programme on the basis of an individualised admission procedure.

For more information on the procedure for admission by validation of learning from experience (VAE) in the Faculty of Philosophy, Arts and Letters: https://uclouvain.be/fr/facultes/fial/valorisation-des-acquis-de-l-experience-vae.html.

Access based on application

Admission on the basis of a submitted dossier may be granted either directly or on the condition of completing additional coursework of a maximum of 60 ECTS credits, or refused.

If the students' educational background is incomplete, supplementary classes may be integrated into their master's programme.

Students with a Belgian degree
Students whose previous educational background is not included in the above-mentioned admission requirements may apply for admission according to the procedure described below.

Students with an international degree (EU)
Students whose previous educational background is not included in the above-mentioned admission requirements may apply for admission according to the procedure described below.

Students with an international degree (outside the EU)
Students holding an undergraduate and/or postgraduate degree from a university outside Europe may apply for admission, provided they have obtained at least a 55% (or 11/20) general average for all successful academic years at their home university.
Applications that do not meet this minimum average requirement will be automatically rejected.
However, this may be waived provided that the applicant has duly attested significant professional experience (consult Validation of learning from experience).

Admission and Enrolment Procedures for general registration

Requests for **further information** regarding admission to this Master's programme should be addressed to Ms. Fiorella Flamini, Study Adviser (conseiller.etudes-fial@uclouvain.be) of the Faculty of Philosophy, Arts and Letters.

All applications for **admission, enrolment or re-enrolment** (from a Belgian or international candidate) must be submitted online to the UCLouvain Enrolment Service (SIC): https://uclouvain.be/en/study/inscriptions.

If a **Faculty's authorisation or derogation** is requested by the UCLouvain Enrolment Service (SIC), the request for authorisation must be submitted to the Faculty of Philosophy, Arts and Letters, in accordance with the procedure described on the page: https://uclouvain.be/fr/facultes/fial/admission-et-inscription.html.

Supplementary classes

> *To access this Master, students must have a good command of certain subjects. If this is not the case, they must add supplementary classes at the beginning of their Master's programme in order to obtain the prerequisites for these studies.*

○ Mandatory   ⊗ Optional
△ Courses not taught during 2021-2022   ⊘ Periodic courses not taught during 2021-2022
⊕ Periodic courses taught during 2021-2022   🟨 Activity with requisites

Click on the course title to see detailed informations (objectives, methods, evaluation...)

The programme will be made up according to the student's previous studies (maximum 60 credits).

○ Core subjects (45 credits)

Code	Title	Teacher	Hours	Credits	q
○ LFIAL1156	Computer Applications in the Humanities	Aurore François	15h+15h	3 Credits	q1
○ LFIAL1430	Critical Examination of Information and Critical Thinking	Jean Leclercq, Laurence Van Ypersele	45h+10h	5 Credits	q2
○ LFIAL1530	Introduction to Language Science		30h	3 Credits	q2
○ LFIAL1560	General linguistics : semantics and pragmatics	Elisabeth Degand	30h	5 Credits	q1
○ LCOMU1121	General Semiotics		22.5h	4 Credits	q2
○ LFILO1130	Philosophie du langage	Peter Verdée	30h	5 Credits	q2
○ LLOGO1211	Psychology of language and phonetic		60h	6 Credits	q1
○ LPSP1209	Statistics, inference on one or two variables		22.5h+15h	4 Credits	q1
○ LROM1112	Introduction to the Study of French and Romance Languages and Literature : Trends, Concepts, Methods		30h+15h	5 Credits	q2
○ LROM1221	Linguistics: Variation in Contemporary French	Anne-Catherine Simon	30h+15h	5 Credits	q1

○ Optional courses (10 credits)
Depending on their training, students may choose from the courses below for a maximum of 10 credits (maximum of two different languages having formed part of the initial training).

⊗ French linguistics

Code	Title	Teacher	Hours	Credits	q
⊗ LROM1331	Linguistics: Analysis of Language in Context	Cédrick Fairon, Anne-Catherine Simon	45h	5 Credits	q1

⊗ German linguistics

Code	Title	Teacher	Hours	Credits	q
⊗ LGERM1313	Introduction to German linguistics : phonology and morphology		22.5h+5h	5 Credits	q2
⊗ LGERM1513	Introduction to German linguistics: syntax, semantics and pragmatics	Joachim Sabel	22.5h+5h	5 Credits	q1

⊗ English linguistics

Code	Title	Teacher	Hours	Credits	q
⊗ LGERM1528	Current issues and trends in English linguistics		22.5h+5h	5 Credits	q1
⊗ LGERM1328	Introduction to English linguistics : syntax and stylistics		22.5h+5h	5 Credits	q2

⊗ Dutch linguistics

Code	Title	Teacher	Hours	Credits	q
⊗ LGERM1333	Introduction to Dutch linguistics : phonology and morphology	Philippe Hiligsmann, Kristel Van Goethem	22.5h+5h	5 Credits	q2
⊗ LGERM1533	Dutch linguistics: syntax	Elisabeth Degand	22.5h+5h	5 Credits	q2

Teaching method

The core study of the programme is bilingual. Students are offered an alternative in French or English for each course. The LAMUSO focus is multilingual (courses are offered in French, English, Dutch, German and Spanish).

In general, the offer of courses and seminars is both varied and specific.

Specialised focuses favour teaching with a more immediate professional anchorage through courses, seminars and internships. A close relationship between the dissertation, the internship and the seminars is favoured.

Evaluation

The evaluation methods comply with the regulations concerning studies and exams. ***More detailed explanation of the modalities specific to each learning unit are available on their description sheets under the heading "Learning outcomes evaluation method".***

The way the course is evaluated varies depending on what subject is being taught (see syllabus).

Depending on the size of the group, and the subject in question, the possibilities are as follows :

- "traditional" evaluation in the form of a final oral or written exam;
- "traditional" evaluation combined with exercises during the year;
- group work in the place of an exam;
- individual work in the place of an exam;
- internship, supervised and evaluated by a "maître de stage" and an academic.

To obtain a student's average, the grades awarded for each course unit are weighted by their respective credits.

Mobility and/or Internationalisation outlook

Master [120] in Linguistics students come from very different backgrounds. More than half of our student body is international. This rich cultural and linguistic diversity is a real asset for both the linguistics lecturers (particularly in courses such as semantics, lexicology, contrastive linguistics and language acquisition) and the students themselves.

Alongside the courses taught in French, various courses are available in English, Dutch, German or Spanish. With the agreement of the teachers concerned, students can opt to undergo assessments and write their dissertation in English.

International internships

As part of their Master's degree in Linguistics, students will be required to do an internship in a research laboratory or a company. Grants are available for students wishing to complete their internship in Flanders or abroad.

Study visits

Students in Linguistics (professional focuses in "Natural Language Processing" or "Linguistics and its Applications for a Multilingual Society") are encouraged to undertake:

- a **study visit** for one term (30 credits) in one of the many universities with which the Faculty of Philosophy, Arts and Letters has concluded partnership agreements, in Europe under the Erasmus+ programme, in Switzerland under the SEMP programme, or elsewhere in the world under the FAME/Mercator programme, or
- a **study visit** for one term (30 credits) in one of the partner universities in Flanders, under the Erasmus Belgica programme

It is advisable to organise the study visit during the second term of the first year or the first term of the second year.

Furthermore, under the agreement between UCLouvain and KU Leuven, courses in Linguistics may be taken from the KU Leuven programme.

To find out more:

- Contacts
- Partner universities (in French)
- Practical information (in French)
- Information on international internships (in French)

Possible trainings at the end of the programme

Upon successful completion of the Master [120] in Linguistics, graduates may:

1. follow another focus of the same Master's programme;
2. enrol in another master's programme (60, 120 or advanced master);

3. access the doctoral training;
4. do a postgraduate internship and/or prepare their socio-professional integration.

1. Other focus of the same Master's programme

Each focus of the Master [120] in Linguistics can be achieved through a programme of 30 credits.

2. Other master's programmes (60, 120 or advance master)

Other Master's programmes of the Faculty could be accessible, directly or through supplementary classes. For more information, please read the masters' admission requirements.

List of masters organised by the Faculty of Philosophy, Arts and Letters: https://uclouvain.be/fr/facultes/fial/masters-en-fial.html

Other Master's programmes of UCLouvain are widely accessible, either directly or through supplementary classes, to UCLouvain graduates. For example :

- Master [120] in Public Administration
- Master [60] in Management (shift schedule)
- Master [120] in Population and Development Studies

The Master [120] in Linguistics gives direct access to the following Advanced Master's programmes:

- Advanced Master in Gender Studies
- Advanced Master in Visual Cultures
- Interdisciplinary Advanced Master in Science and Management of the Environment and Sustainable Development

3. Doctoral training

Further information: https://uclouvain.be/fr/facultes/fial/doctorats.html

4. Postgraduate internship and socio-professional integration

Students have the opportunity, during their master's programme or after graduation, to prepare their socio-professional integration with the qualified services of the Faculty and of UCLouvain. It is also possible for them to complete their training with a postgraduate internship in Belgium or abroad. In some cases, procedural steps must be undertaken during the master's programme.

- Further information on postgraduate internships: https://uclouvain.be/fr/facultes/fial/stage-apres-diplomation.html
- Further information on the Faculty's Employment Service: https://uclouvain.be/fr/facultes/fial/service-emploi.html
- Further information on the interviews and workshops offered to (future) graduates by the Information and Orientation Centre (IOC): https://uclouvain.be/fr/etudier/cio/futur-diplome-diplome.html

Contacts

Curriculum Management

Faculty

Structure entity	SSH/FIAL
Denomination	Faculty of Philosophy, Arts and Letters (FIAL)
Sector	Human Sciences (SSH)
Acronym	FIAL
Postal address	Place Blaise Pascal 1 - bte L3.03.11
	1348 Louvain-la-Neuve
	Tel: +32 (0) 10 47 48 50
Website	http://www.uclouvain.be/fial

Mandate(s)

- Dean : Cédrick Fairon
- Administrative director : Bérengère Bonduelle

Commission(s) of programme

- Ecole de langues et lettres (ELAL)

Academic supervisor: Liesbeth Degand

Jury

- President: Ferran Suner Munoz
- Secretary: Kristel Van Goethem
- 3rd member of the small panel: Magali Paquot

Useful Contact(s)

- Fiorella Flamini, Study Adviser: conseiller.etudes-fial@uclouvain.be