

At Louvain-la-Neuve - 60 credits - 1 year - Shift schedule - In frenchDissertation/Graduation Project : **YES** - Internship : **NO**Activities in English: **NO** - Activities in other languages : **NO**Activities on other sites : **YES**Main study domain : **Sciences psychologiques et de l'éducation**Organized by: **Faculté de psychologie et des sciences de l'éducation (PSP)**Programme acronym: **educ2mc** - Francophone Certification Framework: 7**Table of contents**

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EDUC2MC - Introduction

Introduction

EDUC2MC - Teaching profile

Learning outcomes

Society expects higher education to deliver high levels of qualification to a highly diverse student population in large groups. Against this background, introducing the necessary teaching methods requires special professional skills, based on the latest scientific and technological developments. The programme of the Advanced Master in Pedagogy in Higher Education aims to develop these skills.

Course objectives :

The programme is designed to develop the necessary skills capable of putting students at the centre of their own learning.

It is designed to enable candidates to acquire the knowledge, information and skills relevant to the different areas of higher education (universities and colleges of higher education) and to the application in these areas of the latest developments in research on learning and education.

It involves developing skills in designing, implementing and analyzing relevant teaching methods and techniques, particularly those which can drive and direct the interaction in student groups of different sizes, help students to achieve as much independence as possible in their learning by using the latest technology such as multimedia, software and e-learning.

It also involves making teachers aware of scientific and technical aids which can enable them to achieve the best results for the largest possible number of students and nurture the personal development of each one and to understand the development of higher education and the issues involved.

The programme also develops the skills necessary for working in multidisciplinary teams to implement teaching projects and syllabuses.

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

1. Adopter une démarche de pratique réflexive

Adopter une démarche systématique de questionnement et d'analyse réflexive sur ses activités d'enseignement ou de formation dans une perspective d'évaluation et d'amélioration de celles-ci.

2. Conceptualiser ses pratiques professionnelles

Maîtriser, porter un regard critique et mobiliser la recherche sur l'apprentissage et l'enseignement au supérieur, ainsi que les apports de l'épistémologie et éventuellement de la didactique de sa discipline pour analyser, documenter et fonder ses pratiques professionnelles et la recherche sur ses pratiques.

3. Maîtriser les spécificités des recherches en éducation

Maîtriser et mobiliser, avec pertinence et rigueur, les méthodes et outils spécifiques au domaine de la recherche en éducation

3.1 Intégrer les spécificités d'une recherche en éducation : typologies, enjeux, étapes, qualités attendues, limites, ...

3.2 Maîtriser les différentes méthodes de recueil et d'analyse de données pour l'étude de questions de recherche en éducation.

4. Concevoir et mener une recherche sur sa pratique

Concevoir et mener une recherche sur sa pratique dans l'enseignement supérieur

4.1 Décrire une problématique et des questionnements issus de sa pratique professionnelle.

4.2 Cibler un objet de recherche et définir sa(ses) question(s) de recherche.

4.3 Mobiliser les cadres théoriques, issus de la recherche en éducation et des disciplines concernées, pertinents en regard de la question de recherche.

4.4 Concevoir un dispositif de recherche cohérent avec la question de recherche posée.

4.5 Collecter, traiter et présenter les données pertinentes en mobilisant les outils de recueil de données et d'analyse adéquats.

4.6 Discuter les résultats et leurs limites.

4.7 Formuler des conclusions et des perspectives tant au niveau théorique que pratique.

5. Communiquer sur sa pratique et sur sa recherche pour contribuer au champ de la formation et de l'apprentissage

Communiquer et interagir sur sa pratique professionnelle et sa recherche dans la perspective de contribuer à la diffusion des connaissances dans le domaine de la pédagogie universitaire et de l'enseignement supérieur

5.1 Communiquer, à l'oral et à l'écrit, sa recherche de façon structurée et argumentée en fonction du contexte, du public visé (pairs et experts) et des intentions poursuivies et en débattre de manière constructive.

5.2 Interagir, avec pertinence, avec ses pairs et des experts dans la construction de connaissances concernant l'enseignement et l'apprentissage lors de séminaires ou de conférences internationales.

5.3 A travers une diffusion de sa recherche au sein de la communauté scientifique, contribuer à l'avancement des connaissances en pédagogie universitaire et de l'enseignement supérieur.

6. Développer une identité d'enseignant-chercheur

Développer une identité d'enseignant-chercheur soucieuse de renforcer les apprentissages des étudiants et la qualité de la formation, dans une logique de développement professionnel

6.1 Développer une posture de recherche sur ses pratiques professionnelles.

6.2 Affronter (prendre conscience et réagir adéquatement) les devoirs et dilemmes éthiques de la pratique enseignante et de la recherche en enseignement supérieur.

6.3 Participer aux communautés de pratiques et aux réseaux scientifiques dans le domaine de la pédagogie universitaire et de l'enseignement supérieur.

Programme structure

The programme for the Advanced Master in Pedagogy in Higher Education is tailored to the experience and project of each student. There is a combination of three main elements :

- theory and practice
- cross-disciplinary and disciplinary skills
- research and teaching.

The programme has two parts : the theoretical and practical courses (45 credits) and the final assignment (dissertation) (15 credits) .

[> Programme détaillé](#) [*en-prog-2017-educ2mc-leduc211t.html*]

EDUC2MC Detailed programme

Programme by subject

CORE COURSES [60.0]

○ Mandatory

△ Courses not taught during 2017-2018

⊕ Periodic courses taught during 2017-2018

⊗ Optional

⊖ Periodic courses not taught during 2017-2018

■ Activity with requisites

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

○ Mémoire (20 credits)

○ LFOPC2000	Mémoire			20 Credits	
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○ Volet pratique (20 credits)

Pratique d'enseignement et/ou d'accompagnement supervisée dans le contexte professionnel du candidat par une équipe composée d'un professeur de la discipline concernée et d'un conseiller pédagogique spécialisé.

○ LFOPC2202	Séminaire d'analyse des pratiques professionnelles et de supervision du travail de recherche	Mariane Frenay (coord.) Marc Romainville (coord.) Pascale Wouters	45h	20 Credits	
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○ Volet théorique commun (12 credits)

Formation approfondie en pédagogie universitaire et de l'enseignement supérieur, proposée par modules intensifs.

○ LFOPC2100	Approches psycho-socio-pédagogiques de l'enseignement supérieur: questions approfondies	Mariane Frenay (coord.) Marcel Lebrun Philippe Parmentier	60h	12 Credits	1 + 2q
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○ Activités optionnelles (8 credits)

Pour ces activités optionnelles, l'étudiant-e capitalise huit crédits qui peuvent être constitués de cours qu'il choisit dans le programme du Master en sciences de l'éducation (notamment les cours de méthodologie de la recherche ou de traitement de données de recherche, qualitatives ou quantitatives). Il peut également faire valider des activités telles que la participation et la présentation à des colloques ou formation en pédagogie universitaires.

⊗ Exemples de cours pouvant être choisis

⊗ LFOPA2007	Traitement de données quantitatives	Mikaël De Clercq Catherine Lefevre	30h+15h	6 Credits	1q
⊗ LFOPA2914	Traitement de données qualitatives	Branka Cattonar Virginie März	22.5h+15h	5 Credits	1q
⊗ LFOPA2924	Séminaire de recherche en sciences de l'éducation : étude de cas et monographie de site	Virginie März	30h	5 Credits	1q
⊗ LFOPA2925	Séminaire de recherche en sciences de l'éducation : entretien de recherche, récit de vie et traitement des données qualitatives	Jan De Mol	30h	5 Credits	1q
⊗ LFOPA2926	Séminaire de recherche en sciences de l'éducation : récolte et traitement de données quantitatives	Liesje Coertjens	30h	5 Credits	1q
⊗ LFOPA2927	Séminaire de recherche en sciences de l'éducation : recherche, critique et analyse de documents	Pierre Tilly	30h	5 Credits	1q

The programme's courses and learning outcomes

For each UCL training programme, a [reference framework of learning outcomes](#) specifies the competences expected of every graduate on completion of the programme. You can see the contribution of each teaching unit to the programme's reference framework of learning outcomes in the document "In which teaching units are the competences and learning outcomes in the programme's reference framework developed and mastered by the student?"

EDUC2MC - Information

Admission

*In the event of the divergence between the different linguistic versions of the present conditions, the French version shall prevail.
Decree of 7 November 2013 defining the landscape of higher education and the academic organization of studies.
The admission requirements must be met prior to enrolment in the University.*

SUMMARY

- [General requirements](#)
- [Specific Admission Requirements](#)

General requirements

Subject to the general requirements laid down by the academic authorities, admission to the specialized Master's degree programme will be granted to students who fulfil the entry requirements for studies leading to the award of a Master's (second-cycle) degree and who hold a second-cycle diploma, degree, certificate or other qualification issued within or outside the French Community of Belgium, or whose prior learning or experience has been accredited by the Examination Board as being equivalent to at least 300 credits.

Specific Admission Requirements

Specific Admission Requirements

Prérequis :

sur dossier

Accès personnalisé : pour rappel tout master (à l'exception des masters complémentaires) peut également être accessible sur dossier et notamment par validation des acquis de l'expérience (VAE). > [En savoir plus](#)

Spécific Admission and Enrolment Procedures for General Registration

The general admission conditions are outlined at <https://uclouvain.be/fr/etudier/inscriptions/conditions-masters-specialisation.html>

In accordance with the general regulations of the academic authorities, the following students may be admitted to the programmes of Advanced Masters :

- holders of a Master in the same subject confirming second cycle studies of at least 120 credits;
- holders of a Master, in accordance with a decision by the academic authorities to specify additional conditions and on the basis of a reasoned opinion from the panel;
- an academic degree similar to those mentioned above, awarded in the Flemish Community, the German Community or the Royal Military School, under the same conditions;
- a foreign academic degree recognized as equivalent to the first two above, according to decree, a European directive or an international convention;
- a foreign degree confirming second cycle studies and recognized as being worth at least 300 credits, under the same conditions.

Special admission conditions for this programme

Students with a second cycle university degree in a subject other than psychology or education awarded by a university in the French-speaking Community must provide evidence of working professionally for at least one year in a university or higher education institution (teaching, teaching assistant, management).

Application files are examined by a committee of the admissions panel.

Prerequisites :

Individually tailored access :Entry to all Masters (with the exception of Advanced Masters) can be gained through the special procedure for accrediting prior learning and experience known as VAE (validation des acquis de l'expérience).

Accessible to adults

Various features in the way the programme is organized provide greater flexibility for mature students :

- being awarded this Advanced Master enables candidates to gain a certain number of credits which can be used in the Academy's teacher training programmes
- the classes are only held on certain days, in Louvain-la-Neuve or Namur
- there is a limit on the number of participants to ensure the excellence of the training

Teaching method

Originality

- Combination of theory/ practice

This programme encourages active teaching, closely linked with developing candidates' teaching practice. The contact hours of teaching (classes, seminars), the supervision time for special projects, teaching practice, assessment of the teaching practice, presentation of the results of the assessment to ensure real professional development as well as thorough assessment, informed by research : all of these are closely linked. There is a combination of three main elements : theory and practice, cross-disciplinary and disciplinary skills, research and teaching.

- Links with research

Collaboration between partners involved in the development of training and research in university teaching, particularly on the following themes :

- + analysis of effects of teaching methods on the process of learning, transfer of knowledge and engagement in higher education
- + learning, motivation and identity in mature students
- + teaching methods at university
- + use of e-learning
- + assessment of what students have gained from university education
- + comparative approach to educational policies and teaching methods in higher education

- Using technology

There is special emphasis on using technology in teaching and learning as these are powerful catalysts in education.

There is active participation in the programme from institutional players who, for many years, have worked together to develop training in university teaching and educational research : at UCL, the UNESCO Chair in university teaching, the Institut of University Teaching and Multimedia (Institut de pédagogie universitaire et des Multimédias - IPM) and the FOPA; at the Facultés universitaires Notre-Dame de la Paix in Namur , the University Teaching Service of the Department of Education and Technology.

Support teams for the Advanced Master

A team (made up of a visiting lecturer, an adviser from one of the university teaching centres if the candidate comes from a university or an adviser from a college of higher education if the candidate comes from this sector) will supervise students' progress and their final review assignment.

In addition, a review seminar is attended by all students on the programme and to provide support for the production of the final review assignment, a genuine teaching portfolio which should be able to show evidence of critical distance based on theoretical reasoning relating to students' own teaching.

Evaluation

The evaluation methods comply with the regulations concerning studies and exams (<https://uclouvain.be/fr/decouvrir/rgee.html>). 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 assessment of the Advanced Master is done through the production of the final review assignment, in which students show evidence of their ability to analyze and assess their professional practices and make use of the appropriate theoretical frameworks. There is a review seminar to give students help and support for the final review assignment.

Satisfactory completion of the Advanced Master is conditional on the defence of the final review assignment (written report to be submitted).

The assignment is defended orally before a panel of examiners made up of the support team, lecturers from the programme as well as an outside examiner who is a specialist in the relevant subject. A seminar is held to bring the work of participants to a wider university audience.

Mobility and/or Internationalisation outlook

In the context of the diploma for university teaching, the academic year 2007-2008 saw confirmation to continue the international agreements. These enabled students to do a month's placement in one of seven partner universities under the terms of a joint programme between the European Union and Canada (2002-2005).

Possible trainings at the end of the programme

This Advanced Master is a programme of 60 credits organized by the Louvain Academy.

The programme is open to holders of a second cycle university degree who wish to develop their skills and knowledge in university level teaching.

This programme may also form additional training for holders of the teaching certificate for higher education (certificat d'aptitude pédagogique approprié à l'enseignement supérieur - CAPAES).

Contacts

Attention, you are currently reading an archived page: below contact informations were for program study 2017-2018 only. To get current contact informations please got to [current program study site](#).

Curriculum Management

Entity	
Structure entity	SSH/PSP/EDEF
Denomination	(EDEF) (https://uclouvain.be/repertoires/entites/edef)
Faculty	Faculty of Psychology and Educational Sciences (PSP) (https://uclouvain.be/repertoires/entites/psp)
Sector	Human Sciences (SSH) (https://uclouvain.be/repertoires/entites/ssh)
Acronym	EDEF
Postal address	Grand Place 43 - bte L3.02.01 1348 Louvain-la-Neuve Tel: +32 (0) 10 47 26 85010472905 - Fax: +32 (0) 10 47 87 39
Academic supervisor: Mariane Frenay	
Useful Contact(s)	
• Sandra Georges	

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